

## **FREQUENTIS presents MissionX: Mission-critical, multimedia 24/7 radio communication of the future for critical infrastructure operators and emergency services**

**Vienna Exhibition Centre, Critical Communications World (CCW) – Safety-critical communications are currently experiencing a worldwide revolution – comparable to the introduction of the smartphone 15 years ago. Frequentis presents MissionX – an integrated end-to-end system solution for the provision of mission-critical broadband communication services.**

The digital radio communication of blue light organisations works mainly with closed systems (TETRA) and is limited to voice communications. "In the face of constantly increasing challenges coping with operations and major loss situations, such as large-scale flood disasters, emergency services need modern, high-performance systems. For this reason, we are launching MissionX on the market which enable chats, videos and the transmission of data thanks to powerful hardware, software and the advantages of 4G/5G networks," explains Günter Graf, Vice President New Business Development.

In the past, the police, military, fire brigade and rescue organisations predominantly communicated on separate networks and had to limit themselves to voice communications but from now, the sector can start to experience all the benefits of modern multimedia communication. Critical infrastructure such as energy and water supply or airports also benefit from new digital possibilities.

Frequentis is leading innovation across this field, for example, the European Union is implementing a pre-procurement programme for the establishment of a transnational broadband network and the consortium led by Frequentis was selected with its solution "BroadPort". They are currently piloting the solution in the final phase of the program.

Austria's State Secretary for Digitalisation, Florian Tursky, paid a visit to the Frequentis booth at CCW to discuss safety-critical communication with Hannes Bardach, Frequentis' main shareholder and Chairman of the Supervisory Board.

"Digitalisation is an important aspect in the field of public safety because thanks to new technologies we can act faster and more efficiently and therefore save more lives. It fills me with pride that with Frequentis we have a leading company in the race for the solutions of the future," said State Secretary Tursky.

Frequentis is a leader in the development, production, and provision of mission-critical communications – especially for blue light services, authorities and security organisations in Europe as well as worldwide. The step towards interoperability of the individual systems and generations is a huge milestone, as Charlotte Rösener, Head of Mission Critical Communication at Frequentis and founder of the "BroadPort" consortium, emphasises: "Our system is based on interoperable and standardised solutions for safety-critical use using broadband communication networks, which can be extended when necessary. Together with optimised orchestration for national networks, our system will allow the secure transmission and distribution of multimedia for blue light organisations".

From 21 to 23 June 2022, the Vienna Exhibition Centre hosts the largest international conference on safety-critical communication with well over 1,000 participants. As part of "Critical Communications World", Frequentis, one of the leading developers and providers of state-of-the-art communication solutions for aviation, maritime and public safety, presents its future-oriented solutions based on broadband.

## About FREQUENTIS

Frequentis is a global supplier of communication and information systems for control centres with safety-critical tasks. The listed family-run company develops and markets its "control centre solutions" in the Air Traffic Management segment (civil and military air traffic control, air defence) and the Public Safety & Transport segment (police, fire brigades, emergency rescue services, shipping, railways). With a market share of 30%, Frequentis is the world market leader in voice communication systems for air traffic control. Frequentis is also the global leader in aeronautical information management and aeronautical message handling systems.

As a global player with about 2,150 employees, Frequentis has a global network of companies in more than 50 countries. Its head office is in Vienna, Austria. Frequentis' products, services, and solutions are used at more than 40,000 operator working positions in around 150 countries. Shares in Frequentis are traded on the Vienna and Frankfurt stock exchanges; ISIN: ATFREQUENT09, WKN: A2PHG5. In 2021, revenues were EUR 333.5 million and EBIT was EUR 29.0 million.

Wherever Frequentis' systems are used, people bear responsibility for the safety of other people and goods. The company also works towards a more sustainable future through its air traffic optimisation solutions.

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