

Press Release

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Poland enhances air situation picture with FREQUENTIS and PANS

Electronic Flight progrEss Strips (EFES) system operationally deployed in Poland

Polish Air Navigation Services Agency (PANS) has worked together with Frequentis to implement the next generation tower flight data management system, Electronic Flight ProgrEss Strips (EFES) to reduce Air Traffic Controller (ATCO) workload and increase situational awareness. The tool is now is now certified and operationally deployed in Poland.

EFES acts as a centre of information exchange, a processor that increases the predictability of air traffic, makes flight operations safer, the technical environment automated, and network management easier. This deployment allows PANS to serve as an information hub for tower-related data at all airports.

“At PANS we are very proud that a tool as great as EFES was implemented successfully and is now enhancing the safety of aerodrome operations, improving the collaborative decision making and supplying controllers with a greater amount of important data. For the last four years we have been working on concepts that are bringing this technology to all towers, regardless of size, with a goal to improve connectivity and predictability as well as the working environment for controllers.”, said Janusz Janiszewski, President of the Polish Air Navigation Services Agency. “The contract with Frequentis for EFES was a major step forward, also in regard of future standardisation of the tower-related data. PANS is pleased to confirm that the contract awarded to Frequentis AG has been delivered.”

EFES is a part of PANS Digital Tower strategy: a programme that builds tower object – based services, targeting more flexible information sharing. The goal is to present information data regardless of a source of information, whether it is a flight plan, a radar target or a video picture, it will be processed and delivered.

“It has been great to work with PANS to support them in the next steps for digital tower data management. Tools which support controllers in their daily work are important for safely managing flights when demand and controller workload increases, but the digital tower of the future also supports business continuity in times of crises such as these.” Says Hannu Juurakko, Frequentis Vice President ATM Civil and Chairman of the ATM Executive Team.



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About POLISH AIR NAVIGATION SERVICES AGENCY

Every day Polish Air Navigation Services Agency ensures safety of passengers in more than 2,500 flights over Poland. We have one of the biggest airspace in Europe: over 334,000 km². Almost a million overflights, approaches, take-offs and landings in 2019 were supervised by more than 580 air traffic controllers employed in Polish Air Navigation Services Agency, as well as almost 240,000 General Aviation flights under watch of the Flight Information Service (FIS). Polish Air Navigation Services Agency is also the only institution in Poland training and employing civil air traffic controllers (so-called ATCOs). We also provide Flight Inspection Services for monitoring the proper operation of ground-based navigation aids from the air.

About FREQUENTIS

Frequentis, headquartered in Vienna, is an international supplier of communication and information systems for control centres with safety-critical tasks. Such 'control centre solutions' are developed and marketed by Frequentis in the business sectors Air Traffic Management (civil and military air traffic control, air defence) and Public Safety & Transport (the police, fire brigade, ambulance services, shipping, railways). As a global player, Frequentis operates a worldwide network of branches, subsidiaries and local representatives in more than 50 countries. Products and solutions from Frequentis can be found in over 30,000 operator working positions and in approximately 140 countries. Founded in 1947, Frequentis considers itself to be the global market leader in voice communication systems for air traffic control with a market share of around 30%. In addition, the Frequentis Group's AIM (aeronautical information management) and AMHS (aeronautical message handling) systems, as well as GSM-R systems for Public Transport are industry leading global solutions. The shares of Frequentis AG are traded on the Vienna and Frankfurt Stock Exchange under the ticker symbol FQT (ISIN: ATFREQUENT09). In 2019, the Frequentis Group had about 1,850 employees worldwide and generated revenues of EUR 303.6 million and EBIT of EUR 17.2 million.

For more information, please visit www.frequentis.com

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