

PANSNA AND INDRA GROUP SIGN A CONSTRUCTION AGREEMENT FOR INTEGRATED SYSTEM FOR THE WARSAW AIRPORT

- **The Polish Air Navigation Services Agency (PANSNA) has signed an agreement with Indra Group for the implementation of the Integrated Tower System (TWR Warsaw), which will serve Warsaw's Fryderyk Chopin Airport**
- **The Integrated Tower System, delivered by Indra Group, is a state-of-the-art solution that will ensure the highest level of safety, which is particularly important in terms of the significant increase in capacity planned by the Polish Air Navigation Services Agency for the Warsaw airport**

Madrid, may 26, 2026. - The Integrated Tower System will be the primary tool for air traffic controllers working in the Warsaw tower (TWR). It will enable precise real-time management of aircraft and ground vehicle traffic within the airport. This will enhance operational efficiency, safety, and usability of air traffic control services provided by PANSNA at Warsaw Chopin Airport.

The Integrated Tower System (ZSW) involves integrating multiple data sources into a single platform, as well as providing entirely new functionalities and tools for air traffic controllers. Standardizing the display of all systems necessary for conducting air traffic control from the tower will enable a precise overview of the traffic situation on the airport apron, the airspace around the airport, as well as the status and information from systems supporting controllers (e.g., weather systems). This, in turn, will lead to a more reliable decision-making process based on accurate data.

The new system, developed by Indra Group, will be fitted with features that, if necessary, will detect potential conflicts and unsafe situations and alert controllers. This is a key element in maintaining high safety standards amid increasing air traffic, as is integration with the main PANSNA systems, which supports a high level of automation and coordination. By providing better monitoring and analysis of the distribution of operations over time, the system will enable more effective traffic planning, further reduce delays, and improve the capacity of Warsaw's airport; it will also serve as a backup system in the case of a failure. This will help Chopin Airport achieve its declared capacity, meaning it will be able to handle a greater number of aircraft per day.

Additionally, the modular architecture and flexibility of the system enable future implementations at other regional airports and at Port Polska (formerly CPK).

Indra Group, a leading provider of air traffic management solutions, will deliver the Integrated Tower System. This modular and scalable platform supports continuous growth, making it adaptable for future needs, including expansion to digital remote tower capabilities. The system combines various functions, such as ground control (A-SMGCS) with advanced safety nets, routing, departure management (DMAN), and electronic flight strips. Indra's InNOVA tower system is in operation at some of the world's most complex airports, including Heathrow, Charles de Gaulle, and Dubai.

This is another component of PANSNA extensive investments, which are part of a consistently implemented plan to increase the capacity of Warsaw Airport in the context of airspace management.

About PANSNA

The Polish Air Navigation Services Agency (PANSNA) is a state-owned legal entity and a public finance sector body, which finances its core activities through air navigation charges paid by airspace users. The Agency is subject to the supervision of the President of the Civil Aviation Authority and the Minister responsible for transport. It handles over 2,000 IFR operations daily in Polish airspace. The airspace supervised and controlled by PANSNA covers over 334,000 km² and is one of the largest in Europe. PANSNA is the sole institution in Poland that trains and employs civilian air traffic controllers.

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About Indra Group

Indra Group (www.indracompany.com) is the foremost Spanish multinational and one of the leading European companies in the areas of defence and advanced digitization. It is at the forefront of the defence, space, air traffic management, mobility, and transformational technology businesses through Minsait, and it integrates its sovereign AI, cybersecurity, and cyberdefence capabilities into IndraMind. Indra Group is paving the way to a more secure and better-connected future through innovative solutions, trusted relationships, and the very best talent. Sustainability is an integral part of its strategy and culture in order to overcome current and future social and environmental challenges. At the close of the 2025 financial year, Indra Group posted revenues totalling €4.843 billion and had a local presence in 46 countries and business operations in over 140 countries.

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