## **Albatross Newsletter**

## ERA Signed a Contract to Install the WAM System for TMA Poznan in Poland

## 07/06/2023

ERA (a member of the OMNIPOL group) announced a contract award for the WAM West project in Poland. ERA, in consortium with the ATC Branch of the local company GISS, signed a contract to deliver a Wide Area Multilateration (WAM)/ADS-B system to cover the airspace above the western part of Poland, including the Terminal Manoeuvring Area of Poznan airport. The consortium's proposal was chosen by the Polish Air Navigation Services Agency (PANSA) after a public bidding procedure in mid-April.

According to the contract provisions, WAM/ADS-B system sensors will be delivered and installed at multiple PANSA sites. The heart of the system is ERA's MSS-5, the latest generation of the globally recognized and proven Multilateration multi-sensor Surveillance System by ERA.

"The ERA-GISS consortium is responsible for providing a turn-key solution, including network equipment, radio, and fiber optic links. The contract includes a Service Level Agreement to ensure the proper availability of the system in the following years. We are excited to be part of another important project in the development of Poland's critical infrastructure," stated Bartosz Peas on behalf of GISS.

The system will consist of 13 ground stations, covering nearly half of the flat land in Polish territory, and the dual Central Processing Station located in Poznan. There is an option to extend it with an additional 10 ground stations in the future, as part of the agreement. ERA, GISS, and PANSA have already held a kick-off meeting, followed by a site survey of suitable locations. The project is expected to be completed within a challenging 12-month period.

ERA is a well-known supplier in Poland, having gained experience there through a previous project commissioning a surface monitoring system (NEO by ERA multilateration system) at the international Warsaw Chopin Airport in the Polish capital. The next step will be applying to provide coverage for another part of Poland's airspace in a tender for WAM South