## **Albatross Newsletter**

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ERA, a provider of advanced surveillance systems both for military and civilian solutions, will deliver another system to HungaroControl, a Hungarian Air Navigation Service Provider.

ERA signed a contract with HungaroControl to deliver a surveillance system based on ADS-B technology for the Kőrishegy and Püspökladány region. The system provides enhancement to already existing radar coverage.

## On ADS-B technology

ADS-B represents dependent information on data from the aircraft's navigation system. ADS-B equipped aircraft broadcast their GNSS positions once per second. The information received by the ADS-B ground station includes the aircraft's identification, altitude, speed, velocity, etc.

## On HungaroControl

HungaroControl, the Hungarian Air Navigation Service Provider (ANSP), provides air navigation services in the Hungarian airspace and as of 2014, on a NATO assignment, in the upper airspace over Kosovo. It trains air traffic control personnel and conducts air navigation research and development.