

INDRA RENEWS COLOMBIA'S AIR SURVEILLANCE NETWORK WITH RADARS TO GUARANTEE MAXIMUM SAFETY AND THE EFFICIENCY OF ITS AIR TRAFFIC

- Aerocivil, the public entity that manages the country's air navigation services, has awarded the company a contract worth more than €60 million to modernize over 50% of its radars, including those in new locations such as the Andean mountain range
- Equipped with advances such as 3D technology, they will provide reliable and high-quality data, even in extreme weather conditions, to guarantee operations and the safety of the civil airspace while facilitating more seamless and punctual traffic management
- This project, the largest civil aeronautics contract to date in Latin America, will, with Indra's support, foster a more efficient model for the renewal of the country's air surveillance network

Madrid, July 14th, 2025. – Indra is set to further modernize Colombia's air surveillance network with the delivery of the first of the new radars to be installed in the country. The contract, awarded by Aerocivil, the public entity that manages all the air navigation services in the country, is valued at over €65 million, and it envisages the renewal of over 50% of the current radars.

It's the largest civil aeronautics contract ever concluded in Colombia and Latin America in terms of volume, but also ambition, as it will entail equipping seven new stations with the latest technology to guarantee maximum safety and the efficiency and sustainability of the civil aviation system, facilitating more seamless air traffic management and, in turn, contributing to greater punctuality.

The project will encompass the planning, design, installation, commissioning, and security of the entire radar renewal process and the construction of new sites throughout Colombia, a large country with complex mountainous terrain, especially the Andes.

"This large-scale project will enable Indra to contribute to improving the air navigation service in each of its phases, and position Colombia as one of the countries in the region with highly efficient, safe, and cutting-edge air navigation services and systems. We're very proud that leading countries such as Colombia, Germany, and the United Kingdom, with which we recently signed contracts to renew their radar networks, are placing their trust in our state-of-the-art technology to move towards a much more efficient and sustainable aviation model", declared Victor Martinez, CEO of ATM at Indra.

Indra will deploy seven primary radars (one of them long-range), seven MSSR mode S secondary radars with integrated ADS-B systems, and seven independent ADS-B radars to monitor aircraft movements. The systems will be devoted to ensuring efficient and safe operations in Colombia's airspace and they will be equipped with the latest technologies to guarantee exchanges of information during the different take-off and flight phases, both en route and during approaches to the country's main airports.

The primary radars, with 3D functions, will implement the latest technologies to ensure the surveillance of airports and air routes and provide accurate information on aircraft positions, including flight altitudes, even in highly extreme weather conditions, by picking up signals from the ground and natural and human interferences. They will be supported by Indra's MSSR mode S secondary radars, the most advanced of their kind on the market, with integrated ADS-B systems that automatically collect data during a flight.

In global terms, its technology can be found at over 11,000 air traffic facilities and it contributes to the safety of the passengers who take a flight on any particular day anywhere in the world, given that it plays a part at some point in their journeys.

About Indra

Indra is a leading Spanish multinational and one of the foremost global defence, air traffic and space companies that, through technology, protects our current way of life and anticipates the needs of the future. Its committed team of experts, its in-depth knowledge of the business and the latest technologies, and its unique innovation and systems integration capabilities make it the trusted technology partner for key operations and digitalization for its customers around the world. Thanks to its leadership in major European programs and projects, as well as its spirit of collaboration and partnership strategy, it drives the industrial and innovative ecosystem in these sectors.

Indra is an Indra Group company (www.indracompany.com) which, in the 2024 fiscal year, achieved revenue totaling €4.843 billion, with a local presence in 49 countries and business operations in over 140.

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