
DECEA and FREQUENTIS extend large-scale air traffic management network into Brazil's CINDACTA IV Amazon region

- **Expansion strengthens mission-critical communication across Brazil's largest and operationally most demanding airspace, supporting safe and continuous operations**
- **Builds on the successful deployment of the hybrid Brazilian ATM-grade network solution with modern VSAT extension**
- **Extends resilient ATM-grade connectivity into the Amazon region, where reliable communication is essential for aviation safety and continuity**

At Airspace World 2026, the Brazilian Department of Airspace Control (DECEA) and Frequentis jointly announced the next major step in their long-standing cooperation: the extension of Frequentis' ATM-grade network solution to the CINDACTA IV region in Brazil. This milestone strengthens mission-critical communication across one of the world's most complex and operationally demanding airspace environments, covering approximately 22 million square kilometres.

For more than a decade, DECEA and Frequentis have modernised Brazil's air traffic management network, starting with CINDACTA II and III and continuing the nationwide deployment with CRCEA-SE, the specialised air traffic control centre for Brazil's southeastern airspace, and CINDACTA I. With the extension into CINDACTA IV, this partnership continues its long-term strategy of strengthening safe, resilient, and future-ready airspace operations across Brazil.

The CINDACTA IV region, covering large parts of the Amazon, represents one of the most challenging operational environments worldwide, where communication infrastructure must perform reliably across remote locations. The project includes the upgrade of the CINDACTA IV centre, the deployment of new remote sites, and the modernisation of satellite communications through an advanced satellite communication solution.

"The system in Brazil is integrated. We take care of the military movements and civilian flight movements. And having Frequentis as a partner is extremely relevant for us. The continued evolution of our national ATM network demonstrates Brazil's commitment to innovation, safety, and operational excellence. Extending this capability to CINDACTA IV, including the modernised VSAT solution, strengthens our ability to ensure reliable and efficient airspace management across all regions of the country," says General Sérgio Bastos, Director-General of DECEA.

Building on the proven hybrid ATM-grade Software Defined Networking (SDN) architecture deployed in Brazil, the solution ensures high availability, resilience, and operational continuity. The extension includes enhanced network management capabilities and a modern satellite communication solution, enabling reliable communication, bandwidth optimisation, and robust performance under challenging environmental conditions.

“I am very proud that, together with DECEA, we are showcasing and marking this milestone here at Airspace World 2026. It underlines the strength of our long-standing partnership and our shared commitment to safe, resilient, and future-ready airspace operations – particularly in challenging environments such as the Amazon region,” says Norbert Haslacher, CEO of Frequentis.

The foundation of this success lies in the close cooperation between DECEA and its key organisations, including CISCEA, the CINDACTA centres, as well as the Frequentis teams and local partner ATC Systems, which provides essential local operational knowledge and technical expertise in Brazil.

With the extension into CINDACTA IV, DECEA and Frequentis continue to advance the modernisation of Brazil’s nationwide ATM infrastructure, ensuring safe and efficient airspace management across all regions of the country.



General Sérgio Bastos, Director-General of DECEA, Norbert Haslacher, CEO Frequentis
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About FREQUENTIS

Frequentis stands for a safer world. Our solutions are used in our customers' command and control centres to help them make the world safer.

Frequentis is a world leader in high-tech solutions for Air Traffic Management, supporting both civil and military air traffic control organisations, as well as Public Safety and Transport, where police, emergency rescue services, fire brigades, railways, coastguards, and port authorities rely on our extensive portfolio.

The listed family business based in Vienna, Austria, drives innovative and sustainable solutions for safety and security in everyday life and in the safety-critical sector. Its air traffic optimisation solutions for air traffic control centres are contributing to reducing emissions.

As a global player with more than 2,600 employees (full-time equivalents/FTE), Frequentis has a worldwide network of companies in over 50 countries. Its products, services, and solutions are used in around 150 countries. Shares in Frequentis are traded on the Vienna and Frankfurt stock exchanges; ISIN: ATFREQUENT09, WKN: A2PHG5. In 2025, revenues were EUR 580 million and EBIT was EUR 47 million.

For more information, please visit www.frequentis.com

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