

EMBRAER PROFILE

Embraer is a global aerospace company with over 56 years of expertise in designing, manufacturing, certifying and supporting aircraft based on a strong culture focused on engineering excellence, innovation, sustainability, business efficiency, lean philosophy and customer satisfaction. With businesses in Commercial, Executive, Defense & Security and Agricultural Aviation, the company also providing Services & Support to customers after-sales.

Since it was founded in 1969, Embraer has delivered more than 9,000 aircraft. On average, about every 10 seconds an aircraft manufactured by Embraer takes off somewhere in the world, transporting over 150 million passengers a year.

Embraer is the leading manufacturer of commercial jets up to 150 seats, a driving force in executive aviation and a global player in the defense sector. Embraer is also the main exporter of high value-added goods in Brazil. The company maintains industrial units, offices, service and parts distribution centers, among other activities, across the Americas, Africa, Asia and Europe.

Embraer Defense & Security

Along its history, Embraer Defense & Security has delivered over 1,400 aircraft and its solutions have been deployed by over 60 governments and armed forces worldwide. Its portfolio includes the KC-390 Millennium — a new generation, multi-mission military transport and air-to-air refueling aircraft — and the A-29 Super Tucano, a combat-proven platform recognized as a benchmark in light attack, armed reconnaissance, and advanced training. Embraer Defense & Security provides integrated solutions across air, land, sea, space, and cyber domains, positioning itself as a strategic partner in strengthening sovereignty and advancing defense excellence.

About the KC-390 Millennium

The KC-390 Millennium is a new-generation, multi-mission military aircraft that delivers unmatched mobility, operational flexibility, and the highest reliability standards—all at low operating costs on a single, modern platform.

As a true force multiplier, it features integrated multi-mission capability and can be rapidly reconfigured for diverse operations, including cargo and troop transport, airdropping cargo and troops, and aerial refueling. It is also capable of performing humanitarian missions such as search and rescue, medical evacuation, aerial resupply for disaster relief, and aerial firefighting.

With its rugged design, the KC-390 can carry up to 26 metric tons of cargo at a maximum speed of 470 knots (870 km/h) and operate in austere environments, including unpaved or damaged runways. To enhance survivability, it can be equipped with a state-of-the-art self-protection system (SPS) — an unbeatable combination of performance and resilience.



Most recently, the KC-390 Millennium completed an intensive cold-weather demonstration campaign in Sweden, showcasing the aircraft's exceptional performance, highlighting its capability to operate in Arctic Conditions and support Agile Combat Employment (ACE) concepts.

The KC-390 has been selected by 11 Air Forces worldwide, including seven NATO operators (Portugal, Hungary, The Netherlands, The Czech Republic, Sweden, Slovakia, and Lithuania).

About the A-29 Super Tucano

The A-29 Super Tucano is a durable, versatile, and powerful turboprop aircraft designed to perform a wide range of close air support and light attack missions. It stands as the most capable aircraft in its class, with a proven track record of success in 22 countries worldwide—and growing. Thanks to its original conceptual design, high speed, and excellent maneuverability, the Super Tucano offers superior cockpit visibility, exceptional efficiency, and low vulnerability in close air support operations. Its combination of advanced, robust, and redundant systems enables the aircraft to outperform any competitor in its category.

The A-29 Super Tucano is the most effective multi-mission aircraft in its category, equipped with state-of-the-art technology for precise target identification, weapons systems, and a comprehensive communications suite. Recently, the A-29 has been offering a new capability to counter unmanned aerial threats.

The A-29N is the NATO variant of the Super Tucano configured to meet NATO operational standards and specifications, and reinforces Embraer's commitment to supporting NATO allies with reliable and innovative solutions.

Embraer Defense & Security – Subsidiary companies

To consolidate its leading position, Embraer Defense & Security holds control of a set of companies with recognized expertise in critical areas of command & control, air traffic management, naval systems and satellite solutions.