



AIR EXPO INDIA

6-7-8 DECEMBER 2023

INDIRA GANDHI INTERNATIONAL AIRPORT - NEW DELHI

ASIA'S BIGGEST GENERAL & BUSINESS AVIATION EXHIBITION



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Join the first General & Business Aviation Exhibition in India -The fastest growing aviation market in the world

From single engine aircraft and turboprops to long range business jets, helicopters and advanced air mobility aircraft.



20 000 ATTENDANCE TRADE VISITORS

Why Exhibit ?

India is the 3rd largest aviation market currently and expected to be the largest aviation market by 2030 by passenger traffic, as per IATA.

Located between the Middle East and the Far East, the Indian subcontinent has strategic significance for trade and business. The aviation industry is poised to play a major role in the nation's growing economy. According to The Economist Intelligence Unit, India might host 411,000 millionaires by 2030, making the nation one of the world's fastest growing markets.

Who Exhibits ?

- Aircraft Manufacturer
- 2 OEM
- 3 Trip Support
- 4 Completion & Services
- 5 Advance Air Mobility / eVTOL
- 6 FBO
- 7 MRO
- 8 Operator
- 9 Charter
- **10** Airport Equipment
- 11 Flight Training School

Maintenance, Repair, and Overhaul (MRO)

The Indian government has revised its MRO policy in an effort to increase the ease of doing business and to make India a global leader in the MRO sector.

Approximately 90 percent of India's MRO activity occurs outside of India, predominantly in Sri Lanka, Singapore, and Malaysia.

Local capabilities are at a nascent stage but with the potential to grow quickly. Efforts are underway to make India a regional hub for MRO services, given its advantageous geographic location between Europe and Southeast Asia and its proximity to the Middle East. India's growing fleet of aircraft will also demand an increase in maintenance services and MRO facilities.

According to industry experts, the segment is expected to increase by \$4 billion by 2031.

Safety and Security: Obtaining innovative aviation safety and security systems and equipment is a top priority in India, particularly with respect to India's efforts to develop greenfield and brownfield airports across the country. Growth in this sector is anticipated to be strong, and along with airport development itself, there is a nexus with India's efforts to develop multi-modal logistics hubs across India.

Navigation and Air Traffic Management Systems

With the launch of the GPS-Aided GEO-Augmented Navigation system, India became the fourth country in the world to implement satellite-based navigation systems and began utilizing satellite-based Automatic Surveillance-Broadcast services in 2019.

Helicopters

India has approximately 90 helicopter operators, including nonscheduled operators, private companies, state governments, and public sector utility companies, comprising a combined fleet of 280 turbine helicopters – a fraction of the 14,000 helicopters in service in the United States.





Human Resource Development

Training, skilling, and human resource development are key priorities for the Indian civil aviation sector.

The supply of skilled labor has simply not kept pace with the industry's rapid growth, whether for pilots and air crews, ground staff, or airport management personnel. There are opportunities for education and training service providers across the industry, and there is untapped demand for innovative training simulators. India's primary educational institution for the industry, the Rajiv Gandhi National Aviation University, is exploring collaboration with foreign and domestic partners. The country's flight primary training institution, the Indira Gandhi Rashtriya Uran Akademi, continues its efforts to improve flight and ground training of commercial pilots. India's National Skill Development Council has a separate entity called the Aerospace and Aviation Sector Skill Council to identify needs and explore conducive environments to develop educational curricula. There are only 32 approved Flight Training Organizations in India, which struggle to supply trained pilots and meet the demand for 1,000-1,500 pilots per year.

Unmanned Aircraft Systems (UAS)

In February 2022, the Directorate General of Foreign Trade banned the importation of foreign drones.

However, an exemption is in place for imported drones for research and development (R&D), defense, and security purposes. These will nonetheless require specific approvals in order to be imported into the country. The importation of drone components will not require approvals. Imports are also allowed in the form of completely built-up, completely knocked down or semi knocked down units for R&D purposes by entities, such as the central or state government, government-recognized R&D institutions, and indigenous manufacturers.

Last year, the Indian government released its "Drone Rules 2021," with a vision to make India a global hub for R&D, testing, manufacturing, and operations.

In addition, the government offers benefits to encourage the local production of drones and its components through a range of incentive schemes.

Experts estimate India's UAS market to be valued at \$1.8 billion by 2026.

About New Delhi

New Delhi is the capital of India and a part of the National Capital Territory of Delhi.

New Delhi is the seat of all three branches of the Government of India, hosting the Parliament House, Rashtrapati Bhavan, and the Supreme Court of India.



About GMR Group

GMR Group is an Indian multinational conglomerate headquartered in New Delhi. The group was founded in 1978 by Grandhi Mallikarjuna Rao (GM Rao) and comprises several companies including :

- GMR Infrastructure
- GMR Energy
- GMR Airports
- GMR Enterprises.

Employing the public-private partnership model, the Group has implemented several infrastructure projects in India.

GMR Group owns, develops, operates and manages airports, major energy utilities, highways and urban infrastructure facilities.

With a net asset base of nearly US \$6 billion, GMR Group is one of the largest infrastructure development companies in India.

About GMR Airports

• GMR Group entered the airports development space in 2003.

• GMR Group's airport portfolio comprises India's busiest Delhi International Airport and Hyderabad International Airport in India and Mactan Cebu International Airport in The Philippines.

• GMR Group is developing airport cities on the commercial lands available around its airports in Delhi, Hyderabad and Goa.

• In July 2020, Groupe ADP acquired a 49% stake in GMR Airports.

Air Expo India is the biggest and most productive event of the year in General & Business Aviation



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