

Airport, MRO & Aviation Technology, Infrastructure, Advancement, Facilities, Services & Ground Handling



26 - 27 - 28 | Yashobhoomi Convention Center (IICC) NOVEMBER 2024 | Sector 25, Dwarka, New Delhi, India

# About IndiAirport Expo 2024

The IndiAirport Expo & Summit presents an unparalleled opportunity to delve into the future of the aviation market, offering a forward-looking platform for all facets of airport-related technology, equipment, and services. This event serves as a crucial opportunity for industry participants to not only showcase their current products but also to unveil their vision for the future of aviation.

As a testament to its potential, the expo has consistently proven its capacity to unveil the latest equipment and technologies, providing effective solutions for airports and the aviation

sector. The platform facilitates engagement with Indian clients through its extensive network, interactive features, and exclusive access to comprehensive networking opportunities.

IndiAirport stands out as an ideal arena for participants in the airport and aviation industry, emphasizing a focus on the Aviation & MRO (Maintenance, Repair, and Overhaul) segment. This strategic approach positions the expo as an integral part of industry players' efforts to showcase their products and services, contributing to the advancement of the aviation sector.





Moreover, the event serves as a unique opportunity to connect with key decision-makers and influencers, including senior and middle management from various sectors such as airports, airlines, government agencies, regulators, ground handlers, architects, engineers, consultancies, and suppliers. By addressing critical areas in the industry, IndiAirport establishes itself as a crucial hub for discussions on the future of aviation, creating an environment conducive to innovation, collaboration, and sustained growth.

# What to **Expect from 2024?**



Building on the success of the two previous editions, IndiAirport Expo & Summit has garnered significant satisfaction from participants. As we embark on the journey towards the third edition, our commitment to delivering excellence remains unwavering. The overwhelmingly positive feedback from past participants underscores the event's impact and importance within the aviation industry.

Anticipating even greater achievements, we are thrilled to announce our expectations for expanded and improved participation in the

upcoming edition. We are particularly excited about the prospect of substantial involvement from Germany, facilitated under the esteemed Ministry Pavilion. This collaboration promises to bring forth cutting-edge insights, technologies, and expertise from one of the leading players in the global aviation landscape.

Furthermore, we are pleased to highlight the collaboration with Italy through the participation of Airtec Italy association. This partnership adds a distinctive international flavor to the event, fostering the exchange of ideas, innovations, and best practices between nations. The inclusion of Italy enhances the diversity of perspectives and contributes to the overall richness of the IndiAirport experience.

Of course, the heart of the event lies in the significant participation expected from within India. We look forward to hosting a multitude of industry leaders, professionals, and enthusiasts, creating a vibrant atmosphere for networking and collaboration. We also extend a warm invitation to nations beyond Germany and Italy, encouraging a global convergence of aviation expertise and insights.

As we prepare for the third edition of IndiAirport, our goal is to continue facilitating a dynamic platform that not only meets but exceeds the expectations of our participants, fostering meaningful connections and driving the future growth of the aviation industry.

# Highlights of IndiAirport 2023

**IndiAirport** 

WELCOME

21 - 22 - 23

Radeec

IndiAirport Expo has made a spectacular return to Yashobhoomi, New Delhi after a consecutive pilot edition and came stronger than expected and the best of the companies from Airport Infrastructure, Airport Technology & Airport Services industry from India & from abroad has participated over 45 companies as Exhibitors and Professional visitor, Delegates, Government officials and Airport Authority of India attended in good numbers in excess of 3,000.

Visitors were thirsty for knowledge and face to face connection whilst exploring the leading show of its kind in India with around 45 feature packed stands showcasing the latest technologies & services of Airport Infrastructure industry.

The feeling on the extensive show floor was electric, allowing visitors to connect with the most influential Airport technology & services leaders, manufacturers, and solution providers from many parts of the world like India, Germany, Belgium, Italy, UAE, Singapore & Saudi Arabia. Visitors were also able to see fantastic product demonstrations in the Exhibitor Presentation Theatre which was a constant hive of activity. IndiAirport 2023 provided the perfect opportunity to source, share, and connect with customers and colleagues to reaffirm relationships whilst linking with sellers, buyers, and other industry stakeholders.

Amongst the many highlights of IndiAirport Expo Hosted two days of international summit organized in association with PHD Chamber of Commerce & Industries, which invited very high quality and reputed international speakers who florished the summit with their knowledge. The summit and the exhibition was inaugurated by very important dignitories respectively on bothe days. On 21st Novemner show was innaugurated & Plenary Address was given by Chief Guest - Mr. Piyush Srivastava, Senior Economic Advisor, Ministry of Civil Aviation and on the second day 22nd November show was innaugurated and innuguration speech was given by Hon'ble Union Minister of State for Civil Aviation, - General (Dr.) Vijay Kumar Singh (Retd.).

The summit had an extensive program saw a range of international panels and guest presenters from all corners of the industry and deliverd information covering the spectrum from innovation and advancements to smart technology and leading hot topics. This program received fantastic feedback with impressive numbers and many sessions were booked to capacity.

Overall a phenomenally successful three days celebrating our amazing industry and the best it has to offer. There is no other event like IndiAirport that connects industry experts with global product and solution providers within a collaborative environment that promotes business, networking, education and innovation.















Mr. Piyush Srivastava, Senior Economic Advisor, Ministry of Civil Aviation

# **Number & Facts**

45+ Exhibitors 2150+
Professional visitors

380+
Delegates

9+ Airports Visited

New Products
Launched

Participating Countries

**61**+ Speakers

**7** + Airlines visited

2 International Pavilions **7**Seminar
Sessions

# Why to Exhibit?

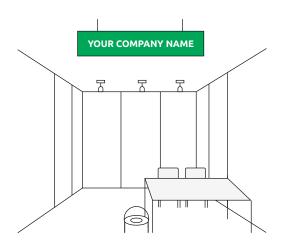
IndiAirport Show will invite all the major industry players by exhibiting you get chance to meet, showcase & Explain your product and innovation to the industry visitors as well as the probable buyers of your product. IndiAirport serve as the global platform for key industry leaders and event attendees to interact with and consider technical solutions like never before.





# Booth **Participation Cost**

### **Standard Stand Construction**



#### Standard Stand construction package includes:

- → Side walls, fitted in standard booth system frame
- → Fascia board with company name and stand number in standard lettering
- → 1 table and 2 chairs
- Electric supply of 5 amp. plug point
- → Company delegates entry to the exhibition
- → Waste basket
- → General cleaning of aisles
- > Pavilion security during the exhibition
- → Company profile in to the exhibition catalogue and website

### **Raw Space**



#### Raw Space package includes:

- → Floor space
- > Company profile in exhibition catalogue and website
- → Company delegates entry to the exhibition
- → General cleaning of aisles
- > Pavilion security during the exhibition
- ✓ Tax will be applicable according to Government norms

## **Exhibitors Profile**

#### Airport Technology & Infrastructure :

- → Airport Management Systems
- → Baggage Handling Systems
- → Airport Information Technology
- → Air Traffic Control Systems
- > Automated Passport Control
- Aviation Communication Systems & Software Solutions
- Airport Security Technologies & Smart Solutions
- → Airport & Runway Lighting Systems
- → Terminal Management Systems
- → Aviation Data Analytics
- → Automated Boarding Systems
- → Digital Signage Solutions
- → Airport Surveillance Technologies
- > Passenger Flow Management
- Navigation Systems & Operations Software
- > Seating, lounges and other furniture
- > Shop furnishings and catering areas
- → Sleeping Pods
- → Customer Experience technology Washroom and accessories
- → Waste management Consulting engineers & Contractors / EPC contractors
- → Duty free services
- Environmental control (e.g. noise/flight monitoring)
   Customer feedback devices Airport Display & LED Systems
- → EV Cargo & Passenger Movement systems
- → Elevators & Travellator systems

#### **Ground Handling & Infrastructure:**

- → Runway Construction & Terminal Buildings
- → Aircraft Parking & Taxiway Systems
- → Apron Design & Airfield Pavement
- → Airport Hangars & Gate Technologies
- → Fence and Security Systems
- → Jet Bridge Technology
- → Ground Handling & Support Equipment
- → Fueling Infrastructure
- → Passenger Boarding Bridges
- → Cargo Facilities
- → Ramp & Parking Structures
- → Navigation Aids
- → Automated Parking Systems
- → Airside Operations

#### **Aviation Technology & Services:**

- → Aircraft Avionics & Aviation Software
- → Flight Management Systems
- → Drone & UAV Technologies
- → Aviation Electronics & Cybersecurity
- → Aerospace Engineering
- → Simulation & Digital Cockpit Solutions, Geospatial Technologies
- → In-Flight Entertainment
- → Satellite Communication
- → Aircraft Telemetry & Sensors
- → Collision Avoidance Systems
- → Autonomous & Airborne Radars
- → AI, AR & Blockchain in Aviation
- → Aircraft Systems Integration
- Aviation Data & Cloud Computing Management

# MRO (Maintenance, Repair, and Overhaul) :

- Aircraft Repair, Maintenance & Overhaul Services
- → Turnkey & Technical Services
- → Aerospace Maintenance
- → Maintenance Planning
- → MRO Innovations & Technology
- → Aviation Engineering & Component Repairs
- → Fleet Maintenance & Inspection Services
- → Repair and Maintenance Solutions



## **Visitors Profile**

- Ground Handling & Airlines operators
- → Airport & Cargo operators
- → Ministry of Defense
- → Maintenance/Facilities Management
- → Military/Defense/Police
- → Customs & Homeland Security
- → Airline Regulators & Management
- City Officials & Civil Aviation Authorities
- → Construction Companies
- → Architecture & Airport Consultants

- → Cargo/Freight Companies
- → Civil Defense & Airport Authorities
- → Air Navigation Service Providers
- → Airport Security & Management
- → Construction Industry Suppliers
- → Airport Handling & Management Project Teams
- → Consulting Engineers
- → Contractors/EPC Contractors
- > Immigration Authorities
- → Education and Training
- → Law Enforcement Agencies

- Industry Product and Service Providers
- International Consultants and Contractors
- → Regional Contractors and Consultants
- → Suppliers and Specifiers for the Airport Sector
- → Aviation Enthusiasts & Frequent Flyers
- → Air Travel Consumers & Tourists
- → MRO Service Seekers
- → Infrastructure Solutions Seekers
- → Aerospace Technology Enthusiasts
- → Airport Technology Users
- → Aviation Industry Observers
- → Airport Facility Users
- → Aircraft Maintenance Information Seekers
- → Flight Services Consumers
- → Passenger Experience Enthusiasts
- → Aviation Security Awareness
- → Ground Handling Service Users
- → Aircraft Inspection Interest
- → MRO Equipment Knowledge Seekers
- → Aero-Infrastructure Enthusiasts
- Airport Planning and Design Observers
- → Aviation Data Analytics Interest



# Future Outlook of **Aviation Industry in India**

- Indian domestic air traffic has surpassed pre-pandemic levels, indicating strong demand and adaptability.
- India's commercial aviation aims to be one of the world's top three by 2041, with a fourfold increase in fleet size since 2019.



- Boeing forecasts over 2,700 new airplanes in South Asia by 2041, with 90% destined for India.
- High taxes on Aviation Turbine Fuel (ATF) in India pose challenges to airlines, affecting financial viability.
- Government consideration of bringing ATF under the GST regime to address high taxes.
- ✓ Need for infrastructure and policies to sustain growth with over 2,700 new airplanes expected.
- India's passenger volume could reach 412 million by 2024–2025, requiring the development of 220 airports by 2025.
- Government investment of 980 billion rupees in airport infrastructure.
- Vision 2040 emphasizes the improvement of the Indian MRO industry, estimated to be \$540 million USD by 2040.
- IATA predicts India to be the world's third-largest aviation market by 2024.
- Predicted growth of MRO at almost 11% CAGR, the highest among all aviation sub-sectors.

Introduction of automated technologies like Digi Yatra Biometric Boarding System and Air Vistara's 'RADA.'

ICAO estimates a 3.25x increase in the output of Indian aviation industries.

Large-scale employment growth predicted, with ICAO foreseeing a 6.1x increase in job opportunities.

IBEF estimates the growth of the civil aviation sector, doubling the number of aircraft by 2027 and reaching around 2400 aircraft by 2040.

National Civil Aviation Policy (NCAP) 2016 focuses on the growth of 28 aspects of the Indian aviation industry.

Airport Authority of India (AAI) includes airport infrastructure projects in the National Monetization Policy (NMP).

AAI plans to invest Rs. 25,000 crore over the next 5 years for airport infrastructure projects.

Development of **21 greenfield airports** at the cost of Rs. 36,000 crore, with 5 already in the operational stage.

More than \$72 billion USD contributed to the GDP by the **Indian aviation industries**, supporting 5% of the GDP and providing numerous jobs.

Ray Mach Technologies supports the growth of the Indian aviation sector through the integration of new-age technologies like Blockchain, Big Data, AI, and ML.





For more information, please contact the Organizers :

#### **Radeecal Communications:**

402, 4th Floor, "Optionz" Complex, Opp. IDFC BANK, Near Girish Coldrink, Off C.G Road, Navrangpura, Ahmedabad 380009, Gujarat, India. M: +91 90990 91102 | E: aero@indiairport.com | W: www.indiairport.com | ✔ the State of the

#### IFWexpo Heidelberg GmbH:

Landfriedstraße 1a 69117 Heidelberg, Germany.
T: +49-(0)6221-13 57-12 | E: f.arnz@ifw-expo.com | W: www.ifw-expo.com

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