



PHD CHAMBER
OF COMMERCE AND INDUSTRY
VOICE OF INDUSTRY AND TRADE

PHDCCI

GLOBAL AVIATION & AIR CARGO SUMMIT

10th Edition



**Skies of Change-Shaping a New
Futuristic Aviation Ecosystem**



5th September, 2024



PHD House, New Delhi



For Registration



SCAN ME

BACKGROUND

The Global Aviation and Air Cargo Industry is undergoing a transformative period characterized by rapid technological advancements & innovations, evolving environmental regulations & shifting economic paradigms worldwide. The Indian aviation sector is also at a pivotal juncture of change, being driven by rapid growth in passenger demand & ambitious government initiatives. With a vision of becoming a Global Aviation, Air Cargo & MRO Hub, India is poised to leverage its burgeoning market, strategic location & innovative spirit to make a significant impact on the global stage. The future of the Aviation & Air Cargo Industry requires reimagining an air travel experience that is feature-rich, benefit-focused, and passenger-dedicated along with faster turnaround & connectivity for the air cargo ecosystem. To get there, five key areas that make up the aviation ecosystem need to be reimagined into an end-to-end connected aviation ecosystem that is driven by connectivity, processors, sensors, access to data and analytics & smart aviation subsystems that are able to leverage them. Focus on innovative technologies, operational efficiency & collaborative strategies will also address challenges associated with sustainable growth in the air cargo ecosystem. Eco- friendly airports, with agile and innovative solutions that boost the overall efficiency of airports along with using real-time data to reduce flight emissions as we move towards net zero by 2050 is the need of the hour.



The vision of a connected aviation experience requires a new way of thinking about the aviation ecosystem. This concept visualizes an aviation industry where all participants – airlines, airports, air cargo systems, air traffic management, support services and even passengers & cargo – are seamlessly linked together, optimizing airport operations and enhancing the air travel experience. As India's aviation sector experiences unprecedented growth, the roles of Maintenance, Repair, and Overhaul (MRO) services and Original Equipment Manufacturers (OEMs) are also becoming increasingly critical. The expansion of the Indian aviation market presents both challenges and opportunities for MRO and OEM sectors. The aircraft leasing industry is also undeniably entering a transformative growth period characterised by aggressive demand, dynamic financial shifts, sustainability initiatives, and extended aircraft lifetimes. Thus for the overall sector's growth & successful incorporation of sustainable & innovative growth trends, the full ecosystem including the allied stakeholders need to come together to- Connect, Collaborate & Construct & form a new Connected Aviation Ecosystem. The PHDCCI Aviation & Air Cargo Summit 2024, themed "Skies of Change - Shaping a New Futuristic Aviation Ecosystem" aims to address these transformative shifts and explore innovative strategies for a sustainable, efficient, and forward-looking aviation & air cargo landscape in order to achieve India's aspirations of becoming a global hub & leader.

Thus based on its previous successful editions & to showcase and discuss the latest developments shaping this sector & learn about new business growth strategies, PHD Chamber of Commerce and Industry is organizing its 10th EDITION OF THE PHDCCI GLOBAL AVIATION & AIR CARGO SUMMIT 2024 – themed "Skies of Change-Shaping a New Futuristic Aviation Ecosystem"



FOCUS AREAS OF DISCUSSION

KEYNOTE SESSION: THE WAY FORWARD

- Sustainable Future Growth Strategy
- Ease of Doing Business & New Initiatives by the Government
- Collaboration for New Routes to Increase Connectivity
- New Airports- Policy support for Joint Ventures
- Connected Aviation Ecosystem

AVIATION SECTOR'S ASCENT

- Sustainable Future Growth Strategy
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AIR CARGO- Delivering the Future: Revolutionizing Air Cargo Sector

- India to become a major Trans-shipment Hub- Reality Check
- Advocating a comprehensive open skies policy for Cargo
- Ramping up the capacity – Cargo Airlines & Warehousing
- E-Commerce & Express delivery Sector Boom & impact on air cargo demand
- Streamlining customs and regulatory procedures for faster clearance
- Leveraging technology for end-to-end cargo visibility
- Strategies for capturing a larger share of global air freight
- Strategies for achieving 10 million tons of air cargo by 2031

GEARING FOR GROWTH - Future-Ready Airports: Innovation, Efficiency & Ease of Transit

- Innovations in Future-Ready Airports- Biometric Systems; Internet of Things ; Self-Service Kiosks ; Robotics: AI-powered surveillance systems;
- Sustainable Practices & for Airport enhancement
- Integrated management systems & AI integration –Airports & Ground Handling
- Infrastructure and Technology for faster & seamless passenger travel
- Green field & Brown field Airports (Metro's & Regional)- Overcoming policy hurdles
- Addressing urban congestion & infrastructure constraints around airports
- Improved air traffic management systems – New Innovations
- Leveraging 5G for enhanced airport operations

MRO-OEM SPOTLIGHT: "Maintaining Growth: Building a Robust MRO & OEM Ecosystem in India"

- MRO & OEM SECTOR – Collaborative growth Initiatives for Make in India
- Component MRO & Pricing
- Developing India as a global MRO hub
- Attracting investments in MRO infrastructure and capabilities
- Addressing skill gaps in aircraft maintenance
- Adopting advanced technologies in MRO operations
- Regulatory support needed to boost the MRO- OEM sector to thrive in India
- Collaborations between Airlines, OEMs, and MRO providers
- International collaborations & perspective

PROGRAMME HIGHLIGHTS

CEO FIRESIDE CHATS

- Aircraft Leasing – Gift City
- Aircraft Manufacturing & Futuristic Interiors
- International Perspective

Exhibition Opportunity to showcase new technology / products/ services

Felicitation for Contribution to the Industry

Platform to recommend required policy changes

Platform to network with the Policy Makers & Industry experts

Platform to learn new trends



INVITED SPEAKERS & STAKEHOLDERS

- Ministry of Civil Aviation- MOCA & States Department
- Airports Authority of India & AAICLAS
- DGCA / BCAS/AERA/DGFT/ Customs/ Traffic Police
- Country Ambassadors & International Civil Aviation Authorities
- Domestic Airports- Metros, Tier II & III cities
- Airlines-Domestic & International
- International Airports – Passenger & Cargo Heads
- Air Freight Companies, Freight Forwarders, Custom House Agents, Cargo Handlers
- Associations- FIATA/IATA/FFFAI/ACAAI/DACAAI/TIACA/ICA O/ACFI/APAI
- Technology Providers-Passenger & Air Cargo Industry-Data Analytics & IoT
- Air Cargo Terminal Operators
- MRO Industry; Original Equipment Manufacturers (OEM's)
- Ministry of Health / Ministry of Commerce/ Ministry of Agriculture/ M/o DONER
- Travel Boards & Associations – National & International
- Scheduled and Non-scheduled Private Air Operators
- Indian & Foreign Tour Companies & Tour Operators
- State & International Tourism Boards
- Light Aircraft Manufacturers–Single & Twin Engine/Ultra
- Rotary Wing (Helicopter) Industry Services
- Existing & Potential Airport Operators, Airport Service Providers
- Airport Developers; Ground Handlers & Allied Services
- E-Commerce Companies & E-Logistics providers
- Express Cargo and Ground Handlers
- Integrated Express Service Providers
- CDSCO / Pharmaceutical Industry
- APEDA / Agri Organisations
- Manufacturers & Suppliers/ Wholesalers, Distributors & Retailers
- Exporters / Importers/Traders/Manufacturers
- Business Advisors; Legal Experts
- Transport Service Providers; Logistics & Warehousing Companies
- Relevant Industry Stakeholders & Media

PARTNERSHIP & EXHIBITION OPPORTUNITIES AVAILABLE

For Speaker/ Partnership / Other Opportunities please contact:

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