



www.dronemanufacturingexpo.com

08 | 09 | 10 April
2026 Yashobhoomi, IICC
Dwarka, New Delhi, India



A Premier Event Showcasing Cutting-edge **Manufacturing Technologies & Innovations**, with a Focus on Drone-as-a-Service (DaaS). Highlighting the **Latest Advancements** in **Applications, Maintenance, Repair, & Modeling & Mapping** For the **Rapidly Evolving Drone Industry**.



Overview of the Drone Manufacturing Sector in India

India's drone manufacturing sector is rapidly emerging as a key player globally, bolstered by strong government support, advanced technology, and increasing demand from critical industries like defense, agriculture, logistics, and surveillance. The nation aims to become a global drone hub by leveraging its skilled engineers and cost-effective manufacturing.

The Indian drone market is expected to grow at a **CAGR of 10-12% by 2025, reaching a value of over \$1.8 billion**, driven by agriculture, infrastructure, logistics, mining, and defense sectors. The introduction of the Drone Rules 2021 has simplified operations, reducing barriers for manufacturers and operators. Initiatives like Atmanirbhar Bharat (Self-Reliant India) and the Production-Linked Incentive (PLI) scheme offer essential support, with incentives up to **INR120 crores over three years**.



CUSTOMER AREAS

- | | | |
|-----------------------------------|---------------------------------------|--|
| → Aerospace & Aviation Companies | → Surveying & Mapping | → Education & Training Providers |
| → Agriculture & Precision Farming | → Environmental & Wildlife Management | → Automotive & Transportation |
| → Construction & Infrastructure | → Research & Development Institutions | → Healthcare & Medical Industry |
| → Defense & Security | → Retail & Wholesale Distributors | → Event & Entertainment Industry |
| → Telecommunications | → Smart Cities and Urban Planning | → Public Safety & Disaster Management |
| → Energy & Utilities | → Insurance Industry | → Mining & Natural Resource Extraction |
| → Logistics & Supply Chain | → Marine & Shipping Industry | → Transport & Aviation Infrastructure |
| → Film & Media Production | → Retail & E-Commerce | → Weather & Environmental Monitoring |

Exhibitor Profile



Drone & Component Manufacturers



Software and AI Developers



Service Providers (Drone-as-a-Service (DaaS))



Investors & Venture Capital Firms



Drone Research Centres & Labs



Repair and Maintenance

Key Components & Parts



Fixed Gear



Retractable Gear



Autopilot Software



RTK (Real-Time Kinematics)



Obstacle Avoidance Systems



Cameras



LIDAR Scanning Systems



Delivery Mechanisms



Specialized Sensors



RC Transmitter & Receiver



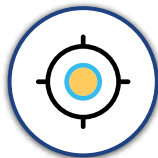
Telemetry Module



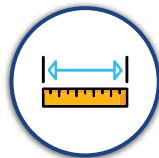
Data Link (Radio Frequency)



Satellite Connectivity



GPS Module



IMU (Inertial Measurement Unit)



Barometer



LIDAR



Infrared Sensors



Magnetometer



Motors



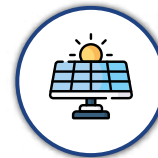
Propellers



Batteries



Fuel Cells



Solar Panels



Vision Sensors (Cameras)



Flight Planning Systems



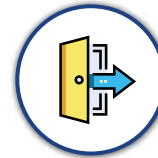
ESC (Electronic Speed Controllers)



Failsafe Mechanisms



Parachute Systems



Flight Loggers



Lighting Systems



Mounts & Gimbals



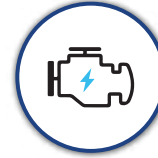
Storage Modules



Swarm Technology



Edge Computing



Hybrid Propulsion Systems

Why Visit Drone Manufacturing Expo?



Discover Innovations:

Get hands-on experience with the latest drones, accessories, and software solutions.



Build Networks:

Connect with manufacturers, industry leaders, and innovators.



Learn & Explore:

Join workshops, demos, and keynotes to explore the power & potential of drone technology.



Find Solutions:

Identify drones and technologies tailored to specific business or operational needs.

Glimpses of Past Events



Participate as: Sponsor | Exhibitor | Delegate
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