



01-02-03
May-2025

Yashobhoomi, IICC, Dwarka
New Delhi, India

Atmanirbhar Bharat:

Strengthening India's Drone Industry for a Self-Reliant Future



Co-Located Events —



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**.



Indigenous drones are being developed for military use, including surveillance and reconnaissance, while the Make in India program aims to reduce dependence on imported drones. India is poised to lead in the global drone market, attracting investment and fostering growth.

Exhibitor Profile



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



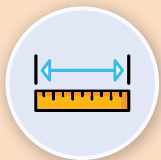
Data Link (Radio Frequency)



Satellite Connectivity



GPS Module



IMU (Inertial Measurement Unit)



Barometer



LIDAR



Infrared Sensors

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:

Attend workshops, demonstrations, and keynote sessions to understand the capabilities and applications of drone technology.



Find Solutions:

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

Exhibitor Profile



Magnetometer



Motors



Propellers



Batteries



Fuel Cells



Solar Panels



Vision Sensors (Cameras)



Flight Planning Systems



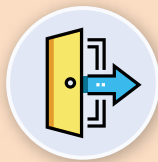
ESC (Electronic Speed Controllers)



Failsafe Mechanisms



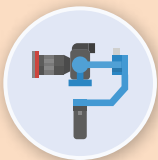
Parachute Systems



Flight Loggers



Lighting Systems



Mounts and Gimbals



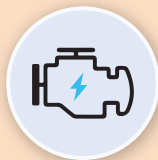
Storage Modules



Swarm Technology



Edge Computing



Hybrid Propulsion Systems

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



CUSTOMER AREAS



Organised by

The Sustainable Development Leaders Council (SDLC) is a non-profit organization dedicated to advancing planet-friendly initiatives across various sectors. Our mission is to foster a more sustainable future by focusing on key areas such as Sustainable Development, Clean Energy Transition, Green Supply Chains, Sustainable Agriculture, and Equitable Growth.

At SDLC, we work towards creating impactful change by facilitating collaboration and knowledge exchange among leaders, innovators, and organizations committed to sustainability. We do this by offering a platform that connects these forward-thinking leaders, enabling them to share insights, discuss strategies for conducting business responsibly, and adopt best practices that drive long-term environmental and social impact.

Through our efforts, we aim to build a network of influential stakeholders in the sustainability space who can collaborate on actionable solutions, enhance their sustainability efforts, and accelerate the adoption of eco-friendly business practices across industries.

Participate as: Sponsor | Exhibitor | Delegate

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