

Startup List

S. No	Incubatee Name	Sector	Description
1	AdiNal Engineering Private Limited	Smart & Clean Mobility	Developing type 4 composite cylinders to store high pressure CNG and Hydrogen gas.
2	Arkin Labs Private Limited	Aerospace and Defence	Arkinlabs foiscusing on developing core technologies to indigenize drones and create solutions that simplify complex controls, configurations, and operations. Our aim is to make drone systems more intuitive and accessible for any user, achieved through integrated hardware, software, and cloud platforms.
3	BOTNINE INNOVATION Private Limited	Smart & Clean Mobility	Botnine Innovation aims to revolutionize underwater robotics by developing advanced manned and unmanned vehicles for deep-sea exploration and underwater warfare applications, with a special focus on defense and industrial sectors. Our R&D spans defense gadgets, AI-integrated robotics, and multi-domain robotic systems for marine, space, and critical infrastructure operations. We proudly support the 'Make in India' initiative with indigenous, cutting-edge technology tailored for mission-critical environments.
4	COSMO CRAWLER SPACE EXPLORATION	Aerospace and Defence	<p>Achieving full reusability through next-generation rocket fuel (light fuel) , to reduce rocket launch costs:</p> <p>Next-generation rocket fuels like methane and methanol. Unlike traditional fuels, these are much cleaner and burn more completely, leaving little to no carbon residue, because they are just a single molecule of Hydrocarbon, not even a chain. This means rocket engines using these fuels are less likely to suffer from coking issues, making them reusable. By switching to these cleaner fuels, we can reduce the need for costly post-treatment processes and make satellite launches more affordable.</p> <p>But the benefits don't stop there. Methane and methanol are not only cleaner for rocket engines but also better for the environment. They produce fewer pollutants when burned, emitting mainly carbon dioxide and water. This means less harm to the Earth's atmosphere during launches, contributing to a greener approach to space exploration.</p> <ol style="list-style-type: none"> 1.Next Generation Rocket Fuel 2. Continuously and Fully reusable rocket 3. On-site production of rocket fuel on moon and mars 4. The same rocket technology can be used to explore moon and mars 5. Spider mechanism to catch the rocket 6. Horizontal landing of rocket in the sea
5	CUFI Mobility Consulting Private Limited	Smart & Clean Mobility	<p>Initiatives to Bridge the Skill Gap:</p> <ol style="list-style-type: none"> 1. Government-Led Programs: The Ministry of Skill Development and Entrepreneurship, in collaboration with the Automotive Skills Development Council (ASDC), has launched various initiatives to enhance EV-related skills. These programs focus on training individuals in roles such as EV technicians, charging infrastructure specialists, and service managers. ^[66] 2. Industry-Academia Collaborations: Partnerships between educational institutions and industry players are crucial. For instance, the Indian Institutes of Technology (IITs) and other universities are offering courses and research opportunities focused on EV technologies, ensuring that the curriculum aligns with industry requirements. ^[66] 3. Private Sector Initiatives: Companies like Tata Motors and Energy Efficiency Services Limited (EESL) have initiated training programs aimed at building competencies in EV maintenance and charging infrastructure management. These initiatives provide hands-on experience, preparing trainees for real-world challenges.
6	Edaddy autotech Private Limited	Smart & Clean Mobility	E Daddy Auto Tech is an electric mobility company that has developed India's first ARAI-approved electric retrofit kit for autorickshaws. This innovative solution enables the conversion of existing petrol and diesel-powered three-wheelers into efficient and eco-friendly electric vehicles, reducing pollution and lowering operational costs for auto drivers and fleet operators.

7	Fricteck Fibers Private Limited	Smart & Clean Mobility	Our advanced fibers are ideal for use in brake pads and liners for automobiles, household appliances, wind turbine brakes, clutches, and polymer composites, delivering superior durability and performance in demanding environments.
8	IGNIT Technical Solutions Private Limited	Smart & Clean Mobility	IGNIT Technical Solutions caters to Thermal Management System of industries including Aerospace, Electric Vehicle Sector, Healthcare, and Research Institutions, offering specialized expertise and support to drive advancements and address challenges within these sectors
9	Inferigence Quotient Private Limited	Aerospace and Defence	InferQ is a deep-tech company specializing in remote sensing, surveillance, and navigation solutions for autonomous platforms. Its core strengths include advanced signal/image processing, AI/ML, and hybrid navigation systems tailored for uncrewed vehicles across air, surface, and underwater domains.
10	Infinity X	Smart & Clean Mobility	InfinityX Innovations' Magic Swap Station revolutionizes EV charging for last-mile delivery fleets by enabling a quick 30-second energy exchange, eliminating long charging waits. With zero upfront costs and a user-friendly design, it provides a seamless refueling experience, optimizing fleet efficiency and supporting electric mobility in urban commercial operations.
11	Konwert India Motors Private Limited	Smart & Clean Mobility	Improving Livelihoods Of Auto Drivers By Enabling Them To Adopt E-mobility At A Lower Price.
12	Plugzmart	Smart & Clean Mobility	Plugzmart provides electric vehicle charging solutions through proprietary hardware and a cloud-based charging management system, enabling efficient and scalable EV charging infrastructure across India.
13	Raptee Energy Private Limited	Smart & Clean Mobility	The company aims to deliver a superior riding experience for ICE (Internal Combustion Engine) users through a no-compromise electric motorcycle. Raptee. HV stands out as the only startup manufacturing high-voltage motorcycles that are compatible with all car charging stations.
14	Spacemen Crafts Private Limited	Aerospace and Defence	Electric propulsion that is more powerful and uses less to no propellant for propulsion in space. Invented a solution by using electromagnetism the space crafts can be propelled in space.
15	Spacerolls Aerospace Technologies Private Limited	Aerospace and Defence	Spacerolls builds advanced aerospace products like jet engines and stealth drones. The company focuses heavily on research and development, creating reliable mechanical and electronic systems used in defense and private industries. Spacerolls also helps improve and maintain these products over time, ensuring high quality and performance
16	Spacezone Aerospace India Private Limited	Aerospace and Defence	Space Zone Aerospace is a forward-thinking company specializing in cost-efficient space technology solutions, including hybrid propulsion systems. By integrating advanced designs that combine solid and liquid propellants, Space Zone achieves significant cost reductions in rocket propulsion without compromising performance. Focused on innovation and scalability, the company develops technologies that lower the overall expense of satellite launches and space missions, making space exploration more accessible and sustainable.
17	Stride Dynamics	Aerospace and Defence	Stride Dynamics develops fully indigenous, high-performance autonomous aerial robot systems (drones/UAVs), combining advanced hardware, perception software, and algorithmic control for robust deployment across domains
18	Visaiyon Energies & Electro Motors Private Limited	Smart & Clean Mobility	Visaiyon is an Electric vehicle startup building performance electric motorcycle and technologies.
19	Voltworks	Smart & Clean Mobility	VoltWorks develops integrated electric mobility components, notably its Field-Oriented Control (FOC) motor controller, designed to optimize motor performance, energy efficiency, and reliability in EV applications. This solution is part of a broader EV powertrain platform—combining motor, controller, and software stack—that enables real-time data streaming, over-the-air updates, and analytics for vehicle manufacturers
20	Xera Robotics Private Limited	Smart & Clean Mobility	Xera Robotics is a marine robotics startup working on underwater rovs and electric boats
21	Unmanned Tachyon	Smart & Clean Mobility	Autonomous AI Defense Vehicle (vehicle 1.0 - 1.5 Ton payload) for civilian and defence applications. Dillinger control AI integrated truly autonomous software. Dillinger Control can be modified to manage UAVs, USVs and provide battlefield management without the need for an operator.