

KrishiGRO

Founder & CEO: **Arif Jamal** · B.Tech Mechanical Engineering (2024), FET, JMI · www.krishigro.in

KrishiGRO is a mission-driven agritech start-up transforming farm mechanisation in India through affordable, sustainable AgriEV solutions. Its flagship, Bheem 1.0, is the country's first battery-powered, solar-compatible Agri eMUV, tailored for small and marginal farmers, hilly and peri-urban areas, and fragmented landholdings.

With modular design and 18+ attachments, it supports year-round farming, gardening, transport and utility tasks. By integrating green energy and electric mobility, KrishiGRO cuts operational costs by over 70% while tackling fuel dependency and pollution.



70%+

LOWER OPERATING COST

18+

MODULAR ATTACHMENTS

“Socho Mat, GRO Karo.”

AT A GLANCE

Incorporated	2025
Sector	Energy · Clean & Deep Tech
DPIIT recognition	DIPP203194 · 13 May 2025
Patent	Filed 28 March 2023
Cost reduction	Up to 66%

ENERGY · DEEP-TECH

Hasnain Energy Pvt. Ltd.

Founder & CEO: **Tariq Hasnain**

Flagship product Energy Analyzer & Automation automates power generation and distribution, integrates solar PV, optimises energy flows and offers predictive and prescriptive analytics to reduce carbon emissions in power plants. It is supported by a cloud-based distributed control system — described as the world's first for power-plant automation — designed to reduce operational costs by up to 66%.

“Through Bheem 1.0 and other AgriEV innovations, we're not just building machines — we're building dignity, efficiency and prosperity for our farmers.

ARIF JAMAL · FOUNDER & CEO, KRISHIGRO

Ventures solving real problems *for people.*

01/04

HEALTHCARE AI

SaralPixel-AI Labs Pvt. Ltd.

Founders: Dr. Nripendra Kumar Singh, Dr. Uzma Ansari

Intelligent dental imaging. The STOMA AI Platform offers voice-controlled dental units, AI-based radiology interpretation, image enhancement and patient management.

DPIIT recognised · 01/03/2024

ISO 9001:2015

MENTAL HEALTH

Mindhail

Founder: Md Kashif Nazeer · Bodywise Technologies LLP

A one-stop mental healthcare platform — psychiatric consultations, counselling and therapy, training for budding psychologists and corporate wellness programmes — serving Delhi Police, JMI, DPSRU, Rotary and corporates.

Incubation

DPIIT · DIPP213127

Est. 2023

FAITH-TECH · WELLBEING

Nepptor Pvt. Ltd.

Founders: Saddam Husain, Abdul Saad Khan

A first-of-its-kind faith-tech app offering confidential online sessions with verified Islamic counsellors, blending modern psychology with AI — and opening dignified income for scholars.

Incubation

₹3.5 lakh revenue since MVP launch

PARENTING · D2C

The Aangan

Founder: Abul Hasnat · Nostalgic Dream Lifestyle Pvt. Ltd.

A cultural parenting brand reimagining dadi-nani nuskhas — mustard-seed pillows, neem-wood toys, muslin dohars — as safe, premium products for children aged 0-7. 3,000+ families served, 18% repeat purchase.

Incubation

Est. 2025

FOODTECH · HEALTHY SNACKING

Orzino

Founder: Aamir Ahsan

Premium freeze-dried fruit snacks — starting with mango and pineapple — with no added sugar, preservatives or palm oil. “Nature ka Asali Crunch.”

Pre-incubation

Est. 2026

HEALTHTECH

Medixey Pvt. Ltd.

Founders: Dr. Ahmad Umar, Dr. Syed Sarfraz Ahmed

A doctor-led, AI-driven dual-app platform: a Doctor App for case discussions and second opinions, and a User App for teleconsultation, emergency blood support, home diagnostics and medicine delivery.

Pre-incubation

DPIIT · DIPP211819

Est. 2025

NUTRACEUTICALS

Klinikart

Founder: Mohd Ikram · Aykiz Micropharma Pvt. Ltd.

Evidence-based nutraceutical capsules, tablets and syrups — PowerKart, ImmunoKart, NeuroKart — made in GMP-certified, FSSAI-licensed facilities; also runs a Diploma in Nutraceuticals.

Incubation

DPIIT · DIPP167237

Est. 2023

ASSISTIVE MOBILITY

DynamicScope Innovations Pvt. Ltd.

Founders: Md Arbaz Ansari, Ayesha Bano, Mohd Saif Khan

QlipGO Gen 1 — a universal clip-on EV drive that turns manual wheelchairs into powered ones in seconds. A patent-pending lock fits about 90% of Indian manual wheelchairs; 25 kg, up to 35 km range.

Pre-incubation

Est. 2026

BEAUTY · SKINCARE

Merrakash Skin

Founder: Zarqua Bandy

A fusion of Kashmiri and Moroccan skincare rituals — traditions, not trends — bringing authentic organic raw materials to the Indian market at affordable prices.

Incubation

Est. 2026



FROM CAMPUS TO MARKET · CIE VENTURES ON SHOW

Ventures solving real problems *for the planet.*

02/04

CLEAN-TECH · TOOLS

Twelve Torque

Founders: Ali Miya Zaidi, Dilshad Habib

A powerful, lightweight electric brushcutter whose patent-protected core technology adapts into a sprayer, mini-tiller, chainsaw, water pump, earth auger and even an outboard motor.

Pre-incubation

Patent protected

Est. 2025

SOLAR EPC

HelioShift Renewable Solution Pvt. Ltd.

Founder: Ehtesham Haider

A Bihar-based solar EPC company offering end-to-end design, engineering, installation and maintenance for residential, commercial and industrial clients.

Pre-incubation

Est. 2024

EMBEDDED HARDWARE

SUN47 Microsystems LLP

Founders: Dilshad Habib, Zeba

India-focused embedded hardware — PCB design, firmware and system logic built locally into reliable custom modules for industrial and infrastructure needs.

Pre-incubation

DPIIT · DIPP230899

Est. 2025

SUSTAINABILITY

SipSow

Founder: Aqib Javed

The plantable paper water bottle — 100% biodegradable, seed-embedded paper that replaces single-use plastic and grows into a plant after use.

Pre-incubation

Est. 2025

KITCHEN HARDWARE

Dysung Hardware

Founder: Marfood Ahmad

A portable, sturdy-metal cold-press “fresh spin jar” that fits existing machines — fresh juice on demand while limiting microplastics.

Pre-incubation

SOLAR · IOT

Fowlat Technologies Pvt. Ltd.

Founders: Shahbaz Akhter, Mohd Ejaz Ahmad

An IoT-based Solar Asset Management System for monitoring and managing solar installations.

Pre-incubation

Est. 2025

CLEAN-TECH · HVAC

Roundix Innovations

Founders: Shariq Saifi, Ayan Khan

Advanced HVAC, smart ventilation and on-grid / off-grid solar systems — from design and installation to optimisation and maintenance — for greener, energy-efficient spaces.

Incubation

Est. 2025

AERIAL SYSTEMS

Project x313

Founder: Khan Kaleem Waseem

A hybrid drone-airship system: a hydrogen-inflatable airship with a detachable quadcopter, electromagnetic coupling and IR laser-guided mid-air docking for long-endurance missions.

Pre-incubation

HARDWARE · VENDING

Vendforge Labs LLP

Founders: Yugank Singh, Lokpal Singh

A hardware-first start-up building smoothie vending machines, manufactured locally.

Pre-incubation

Est. 2026

MOBILITY-TECH · INSURTECH

City Mechanics Pvt. Ltd.

Founders: Md Aquib Jawed (PGD-EID, CIE)

An AI-powered automotive after-sales ecosystem — insurance claims, warranty management, service bookings and roadside assistance — with GarageOS SaaS and predictive maintenance for Tier 2/3 workshops.

Incubation

DPIIT · DIPP110875

Est. 2022

Ventures solving real problems *with code.*

03/04

ENTERPRISE AI

OpsAI Pvt. Ltd.

Founders: **Jatin Chouhan, Lalit Kumar Samaniya**

AEAR — the Autonomous Enterprise AI Runtime — a governance-first layer that checks every AI-agent action against policy, risk, role-based approvals and audit logs before it executes.

Pre-incubation

DPIIT · DIPP256555

Est. 2026

CONSUMER AI

Zephy

Founder: **Mohammad Ali**

An AI-powered “Life Operating System” — a digital twin that books cabs, refills medicines, orders food, tracks expenses and sets reminders; prototyped as a Telegram bot.

Pre-incubation

Est. 2025

SPORTS-TECH · AI

Fair Sports

Founder: **Abdullah Khan**

AI-enabled sports analysis. Its first product, Umpire Eye, is a decision review system for leather-ball cricketers at every level.

Pre-incubation

Est. 2026

FINTECH · COMMUNITY

Fundora

Founders: **Swayam Dey, Sanchit Chaudhari, Nishant Kumar**

Bridges ideas, capital and skills — curated project pods connect founders, MSMEs and artisans with investors, mentors and skilled collaborators.

Pre-incubation

Est. 2025

EDTECH · DIGITAL SKILLING

Edhence Education Services Pvt. Ltd.

Founder: **Mohd. Umar Raza**

Short-term, industry-focused courses in AI, UI/UX, digital marketing and video editing that build digital skills and job readiness. “Skill is the new degree.”

1,000+ learners upskilled

AI · DATA

Square AI

Founder: **Mohd Zaid Khan**

ML-assisted, human-in-the-loop data labelling that delivers affordable, high-quality training data for start-ups without in-house annotation teams.

Pre-incubation

Est. 2025

LEGALTECH · AI

Offline Legal AI Assistant

Founders: **Jawwad Ahmad, Aayan Nadeem**

A privacy-first AI assistant for lawyers that runs offline on ordinary laptops — legal document parsing, case summarisation and drafting support, with client data kept fully confidential.

Pre-incubation

Est. 2025

LEGALTECH · SERVICES

Challan Expert

Founder: **Mohd Hayatullah Ansari**

Simplifies traffic-challan resolution across states through partner advocates, with a client dashboard for challan history, payment status and analytics.

Incubation

Est. 2025

SAAS · COMMERCE

Radoss Enterprise Pvt. Ltd.

Founders: **Mohd Haroon Saifi, Anas Saifi**

StarturVenture (IT, digital growth and SaaS products) and Teradozz (product sourcing and commerce) — one ecosystem to build, run, market and scale a business.

Incubation

EDTECH

Nudge Academy

Founder: **Asif Ali**

Affordable CUET and entrance preparation for Class 11–12 students — recorded and live lectures, practice tests and doubt support, with mentors from IITs, IISERs and central universities.

Pre-incubation

Est. 2025

Ventures solving real problems *for communities.*

04/04

FAITH-TECH · EDTECH

AzanGuru Private Limited

Founders: Muhammad Sufyan Saif, Mohammed Imran

A mobile-first Quran learning ecosystem — structured, accessible and culturally connected — for children and adults. Raised ₹52 lakh from angel investors.

Incubation

DPIIT · DIPP129917

Est. 2023

CONSULTING

AI Consultancy

Founder: Abdul Saboor Khan

An affordable boutique advisory for start-ups and MSMEs — strategic planning, branding, digital growth, CRM implementation and operational optimisation.

Incubation

Est. 2025

FASHION · HERITAGE CRAFT

Amiran Chikankari

Founder: Sumbul Meraj

A sustainable clothing brand rooted in Lucknowi chikankari — ethically handcrafted pieces that sustain the livelihoods of skilled karigars.

Pre-incubation

Est. 2025

DESIGN · HOSPITALITY

Studio02AM

Founder: Mohd Omar

A late-night studio café and creative hub for architects and designers — workstations, a podcast corner, critiques, workshops and design consultations.

Pre-incubation

Est. 2025

CONSULTING

Business Curative

Founder: Nazre Alam

Helps start-ups and SMEs grow through market research, customer-behaviour analysis, data-driven strategy and go-to-market planning.

Incubation

Est. 2023

FASHION · B2B MANUFACTURING

Intiyaz Creations

Founders: Imran Ahmed (PGD-EID, CIE), Shake Jamil Akhtar

A registered MSME manufacturing stylish, durable women's bags for wholesalers, resellers, corporate clients, schools and NGOs across India.

Incubation

MSME registered

ART & DESIGN

ArtistryNU Pvt. Ltd.

Founders: Aamir Hassan, Aarif Khan

Fostering creativity through student art competitions, art sales, exhibitions and seminars, plus interior and exterior art and design projects.

Pre-incubation

Est. 2025

TRAVEL · ADVENTURE

The Jungle Homez

Founders: Mohsin Ahmad, Umar Farooq

Transparent, affordable adventure travel in Kashmir — trekking, skiing and snowboarding with off-beat stays, tented camps and cultural mud houses.

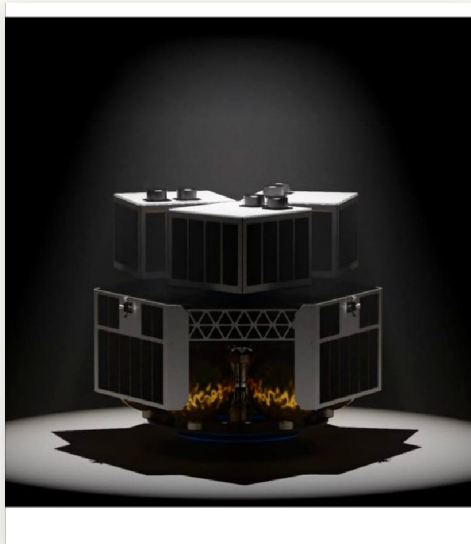
Pre-incubation

SUPPORT CIE VENTURES RECEIVE

Business planning · Product development · Legal & IPR guidance · Funding linkages · Mentorship · Prototyping access · Exhibitions & pitch events



From orbit to the human hand — *frontier engineering at CIE.*



SPACETECH · IN-SPACE LOGISTICS

Expanse Aerospace

Founder: **Mir Shaz Ali**

Expanse Aerospace describes itself as India's first space transportation and logistics start-up. It is building the "BOSON" OTV — an Orbit Transfer Vehicle that is customisable and reusable, designed to bridge critical gaps in in-space logistics.

Conceived as a reusable third-stage tug, BOSON addresses the problem of last-mile delivery in space — carrying payloads from where a launch vehicle leaves them to the orbits where they need to operate.

BOSON

ORBIT TRANSFER VEHICLE

Reusable

THIRD-STAGE TUG

ETHOS

"Creating Ease."

Founded 29 January 2021 · emerged from IIT, IIIT and IIM incubators · now incubated at CIE, JMI

DRONETECH · AUTONOMOUS SYSTEMS

Enord Pvt. Ltd.

Founder & CEO: **Mohammad Anas** · Co-founder & COO: **Zain Saeed**

Enord stands at the forefront of the drone revolution, having devoted three years to developing its **AI Pilot** system. It views drones not as mere flying machines but as intelligent, autonomous entities capable of insightful operations beyond traditional GPS and compass navigation — including flight in confined spaces.

With a mission to bring accessible, cutting-edge technology to the drone industry and a vision to lead in AI-driven autonomous drones, Enord emphasises ease, efficiency and insightful data generation across industries.

2021

FOUNDED

3 yrs

AI PILOT R&D

Beyond GPS

CONFINED-SPACE NAVIGATION

MISSION

Helping differently-abled people *take back everyday activities.*

Biomedical · Assistive technology

MEDTECH · PROSTHETICS

Alternate Dynamics

Founder: **Md. Faiz Akram**

A biomedical company whose flagship product is a fully functional, affordable upper-limb prosthetic hand — designed for smoother control, a lightweight feel and better everyday functionality.

Using machine learning and real-time trained datasets, Alternate Dynamics continuously upgrades its products. The team has researched the hand for three years across human factors and ergonomics, materials and algorithms, aiming to transform current prosthetic solutions.

3 yrs

RESEARCH & DEVELOPMENT

ML-driven

CONTINUOUS UPGRADES

Start-up *directory.*

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VENTURES INCUBATED & SUPPORTED

- 01 AI Consultancy**
Business advisory for start-ups & MSMEs — **Abdul Saboor Khan**
- 02 Acadenow**
Web3 gaming & learning platform — **Salman Perwez Khan**
- 03 Accue Comfort Slippers**
Innovative comfort footwear — **Irshad Ahmad**
- 04 Acqify**
Asset marketplace — **Aamish Ahmad**
- 05 Alternate Dynamics**
Affordable upper-limb prosthetics — **Md. Faiz Akram**
- 06 Amiran Chikankari**
Sustainable Lucknowi chikankari clothing — **Sumbul Meraj**
- 07 ArtistryNU Pvt. Ltd.**
Art competitions, sales & design projects — **Aamir Hassan, Aarif Khan**
- 08 AzanGuru Pvt. Ltd.**
Mobile-first Quran learning ecosystem — **Muhammad Sufyan Saif, Mohammed Imran**
- 09 Business Curative**
Start-up & SME consulting — **Nazre Alam**
- 10 Challan Expert**
Traffic-challan resolution platform — **Mohd Hayatullah Ansari**
- 11 Chnge Co.**
Eco-friendly bamboo oral care — **Javad Mehdi**
- 12 City Mechanics Pvt. Ltd.**
AI-powered automotive after-sales ecosystem — **Md Aquib Jawed**
- 13 College Skills**
Academic counselling & guidance — **Md. Khalid Imam**
- 14 D.H.A.A.L**
Rider accident-avoidance sensors — **Mohit Chauhan**
- 15 DANBER.COM**
Social media for start-ups — **Danish Alam, Akbar Raza**
- 16 Drone Innovation**
Indigenous agri / defence quadcopter — **Hashim Khan**
- 17 DynamicScope Innovations**
QlipGO clip-on EV drive for wheelchairs — **Md Arbaz Ansari & team**
- 18 Dysung Hardware**
Portable cold-press juice jar — **Marfood Ahmad**
- 19 Edhence Education**
Skill courses with placement — **Mohd Umar Raza**
- 20 Enord Pvt. Ltd.**
AI-piloted drones for confined spaces — **Mohammad Anas, Zain Saeed**
- 21 Equip9**
Digital platform initiative — **Gaurav Bhushan**
- 22 Erata Decors**
Foldable modular furniture — **Shishir Singh**
- 23 Esperon**
Printed flexible electronics & sensors — **Mohd Fahad Eqbal**
- 24 Expanse Aerospace**
Reusable orbit transfer vehicle ("BOSON" OTV) — **Mir Shaz Ali**
- 25 Fair Sports**
AI decision review system for cricket — **Abdullah Khan**
- 26 Fashion First**
Apparel manufacturer — **Mohammad Kafeel Ahmad**
- 27 Fowlat Technologies Pvt. Ltd.**
IoT solar asset management — **Shahbaz Akhter**
- 28 Fundora**
Platform linking ideas, capital & skills — **Swayam Dey & team**
- 29 Glad Wheel Life**
Power add-on for wheelchairs — **Faisal Ashraf Nomani & team**
- 30 Hasnain Energy Pvt. Ltd.**
Energy automation & analytics — **Tariq Hasnain**
- 31 HelioShift Renewable Solution**
Solar EPC services — **Ehtesham Haider**
- 32 Imtiyaz Creations**
B2B women's bag manufacturing — **Imran Ahmed**



Start-up *directory.*

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Smart school management platform — [Shiraz Sajid Hashmi](#)
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Nutraceutical supplements — [Mohd Ikram](#)
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AgriEV multi-utility vehicle (Bheem 1.0) — [Arif Jamal](#)
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AI dual-app healthcare platform — [Dr. Ahmad Umar](#)
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Smoothie vending machines — [Yugank Singh](#)
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AI “Life Operating System” — [Mohammad Ali](#)

