

STARTUP COMPENDIUM

































121 STARTUPS

Crescent Innovation and Incubation Council (CIIC), is a not-for-profit, innovation arm of B.S. Abdur Rahman Crescent Institute of Science and Technology (BSACIST), deemed to be a University. BSACIST has a long history of 40 years of nurturing entrepreneurs and industrialists.

CIIC empowers deep tech entrepreneurs through specialized support in Life Sciences, Industry 4.0, Defence Technologies, and Smart & Clean Mobility. we have successfully nurtured over 200 startups in the past five years, helping them secure funding of Rs. 301 Crore through government grants and private investments.

The impact of our portfolio companies resonates throughout India's innovation landscape, having created 1,560 jobs and driving technological advancement. Our excellence is recognized by 10 Union & State Ministries of India, who have collectively allocated Rs. 51 Crore to support our mission of fostering technological innovation and entrepreneurship nationwide.

CIIC is recognized and funded by the Eight Union Ministries of India, and State Government of Tamil Nadu.

Union Ministries:

The Ministry of Commerce and Industry

The Ministry of Science and Technology

The Ministry of Electronics and Information Technology

The Ministry of Fisheries, Animal Husbandry, and Dairying

The Ministry of Micro, Small, and Medium Enterprises

The Ministry of Education

The Ministry of Defence

Atal Incubation Centre - NITI AAYOG

Government of Tamil Nadu:

StartupTN

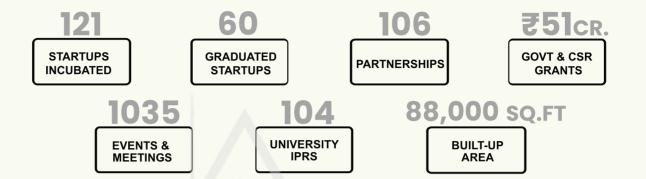
Entrepreneurship Development and Innovation Institute (EDII-TN), Government of Tamil Nadu

CIIC aims to support & render startups into profitable entities through the mission statement called Five 'M' – Mentor, Money, Market, Machineries & More value-added services. Transforming innovation into scalable business models with high productive impact and encouraging interdisciplinary advancement both nationally and internationally.

ABOUT



CIIC



IMPACT CREATED













STARTUPS

LIFE SCIENCES STARTUPS

57

BIO-PHARMA BIO-ENERGY BIO-SERVICES BIO-INDUSTRY MED-TECH AGRI-TECH **INDUSTRY 4.0 STARTUPS**

AL | IOT | AR | VR
CLOUD COMPUTING
AUTOMATION
SIMULATION INTEGRATION
BIG DATA
CYBER SECURITY
ROBOTICS

SMART & CLEAN MOBILITY
STARTUPS

DRONE TECHNOLGY
SMART & NON FOSSIL- FUEL VEHICLES
ELECTRICAL VEHICLE
EV BATTERY MANAGEMENT
AUTONOMOUS NAVIGATION
Maas

DEFENCE STARTUPS

AEROSPACE TECH
NAVAL TECH
COMMUNICATION - SYSTEMS & SENSORS
DIRECTED ENERGY TECH
HIGH ENERGY MATERIALS TECH

INFOGRAPHICS



ACADICELL INNOVATIONS INTERNATIONAL PVT. LTD





Cord Blood Collector



Regenerative Medicine

Acadicell specializes in developing products in stem cell and regenerative medicine and also developed a quadruple bag system for efficient cord blood processing and an amniotic patch designed for wound healing and corneal repair.

GOVERNMENT FUNDS

JOBS CREATED

SDG









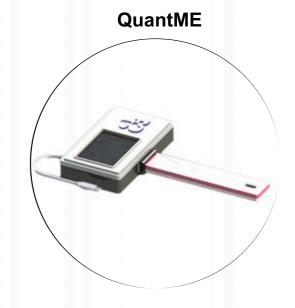
ACCELERD SCIENCES PVT. LTD





Point-of Care Device

"QuantME" is a cutting-edge strip-based bioelectronic device engineered for rapid quantitative measurement of biomarkers in biological fluids, delivering results in under 15 minutes. Adaptable to various biomarkers with customized assay development, it currently focuses on early Down Syndrome risk screening during the first trimester of pregnancy.



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

SEED







₹27L

5

3

ADINAL ENGINEERING PVT. LTD





Sathish Founder

Green Energy Storage

The project addresses key challenges in CNG and hydrogen energy storage, focusing on high pressure and safety concerns. By developing lightweight, high-pressure composite cylinders using advanced manufacturing techniques, it aims to enhance storage solutions for industrial and transportation needs. A full-scale demonstration will validate performance and meet industry standards.

Composite CylinderType - 4



FUND RAISED JOBS CREATED TRL SDG

NA 15 5 9

AKATHTHI FARMS PRIVATE LIMITED





Urban Mushroom Farming Innovation

At Akaththi Farms, we are pioneering a breakthrough in urban farming by developing a decentralized, super-local urban farm model for exotic mushroom cultivation. Our proprietary micro-farm architecture, powered by kaaniOS, enables us to transform underutilized urban spaces rooftops, balconies, or commercial corners into high-yield mushroom farms within hours. This innovation eliminates dependency on traditional large-scale indoor farming while ensuring fresh, organic, and nutrient-rich exotic mushrooms are accessible to urban communities.

FUND RAISED JOBS CREATED TRL SDG

ALOE E-CELL PVT. LTD









Aloe E-cell



Better Battery World

Batteries: World's first 100% Eco-friendly and non hazardous batteries using Aloevera. Fertilizer: Charging plants from discharged battery: Asia's first micronutrient fertilizer made from spent batteries.

GOVERNMENT FUNDS

PRIVATE FUNDS

JOBS CREATED

TRL

SDG

₹30.1Cr

₹5L

20L 20

7,9,11,12,13

ARMA CITIZENS WELLNESS PVT. LTD





Founder



Founding Team

The Silver Club

60Plus India is an online engagement platform for senior citizens living alone in India.

Online Platform



GOVERNMENT FUNDS

PRIVATE FUNDS

JOBS CREATED

TRL

SDG

SEED FUND SCHEME

HDFC BANK PARIVARTAN

₹50L

₹76.28L

10+

9

3, 5

ARKIN LABS PVT. LTD







Alisha Begam Co-Founder



Ramesh Kumar Co-Founder



H.A.W.K - WHARF - SKY SENTRY



End-end BVLOS Surveillance & Inspection Solution

The HAWK drone, WHARF docking station, and Sky Sentry system offer a plug-and-play surveillance solution with BVLOS capabilities. Using Al-driven analytics for real-time data, it ensures wide coverage. The WHARF enables autonomous charging, while Sky Sentry provides remote fleet control, automating operations for enhanced efficiency and accuracy.

GOVERNMENT FUNDS







₹23L

JOBS CREATED

TRL

SDG

4

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ANUVEGA TECHNOLOGIES PVT. LTD





Motor Controller Units for eMobility

Engineered to surpass traditional models, this cutting-edge lineup of motor controllers reduces operational costs and enhances the driving experience. With intelligent software, field-oriented control (FOC), hall sensor input, and digital torque control, these controllers are designed for electric mobility solutions across various segments, offering superior performance and efficiency.



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG



₹3L

6

6

AL-SIRAAT LABS PVT. LTD





Microalgal Value Added Products

Production of microalgal products such as Algal Liquid Fertilizer, Biomass capsules and Carbon Nanomaterials for the zero wastage and circular economy projects and services viz., carbon neutralization and value added products production.



FUND RAISED JOBS CREATED TRL SDG

AAYAAN DATA SCIENCES PVT. LTD





Property Smart Card



Simplifying Property Documentation Processes

India faces significant challenges with property document registration, storage, and duplication, leading to delays, wastage of resources, and environmental impact. The lengthy process for document updates during property sales or securing loans also risks document duplication due to fraud. Complex paperwork, regional languages, and the need for professional expertise further complicate the process.

GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

SEED FUND SCHEME

₹25L

12

4

AASVA TECHNOLOGIES INDIA PVT. LTD





Thozhi Fashion



Tailoring at Your Door Step

Thozhi Fashion is a digital tailoring platform offering customized online services with convenient doorstep pickup and delivery.

GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

₹2L

25

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BARIFLO CYBERNETICS PVT. LTD



Urban WaterbodyManagement



BREAKING THE BARRIER Urban Waterbody Management

Bariflo Labs is an industry 4.0 compliant startup has developed water body management system based on Fluid dynamics, IOT, robotics, AI for aqua-farm management, urban water-body management. We offer technological solution for aquafarmers, co-operatives, villages, communities, cities & industries at a variety of scales.

GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG



₹113L

35

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9,13,14

BIO ARK TECHNOLOGY PVT. LTD







Microbial Consortia & Enzyme



Efficient Wastewater Treatment Solutions

₹3.5L

Bio-Ark's Microbial Consortia is an innovative blend of active aerobic and anaerobic bacterial strains, designed to accelerate the aerobic degradation of organic pollutants (COD/BOD) and ammoniacal nitrogen in wastewater treatment. Tailored for specific industrial applications, this solution enhances bioconversion efficiency, improving effluent quality through targeted bacterial and enzymatic processes.

GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

DST NIDHI PRAYAS

13

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3,6,13

BLACKBOAT TECHNOLOGIES PVT. LTD



Founder



Krishanu Sarkar Co-Founder

Kraavo Nutrition



Nutrient-rich Meat and Seafood

Kraavo Nutrition offers premium, high-nutrition meat and seafood products. Our poultry is raised on superior quality seeds, resulting in enhanced nutritional value compared to conventional meat.

GOVERNMENT FUNDS

₹20L

JOBS CREATED

TRL

SDG

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BRIDGE HEALTHCARE PVT. LTD



Founder



Co-Founder







Smart Healthare Machine



Smart Healthcare Machine

Bridge Healthcare delivers on-site Smart Healthcare Machines for basic checkups, advanced diagnostics, and teleconsultations with real-time data transfer. Supported by trained nurses, residents receive hospital-level care, including preventive and acute services, directly within their complex. Partnerships with hospitals ensure specialist consultations and advanced medical support.

GOVERNMENT FUNDS





₹22L

JOBS CREATED

7

TRL

SDG

BUMINDS PVT. LTD





Natural Hygiene for Men

BuWash is a herbal formula designed for men's intimate hygiene. It blended with natural ingredients, it effectively cleanses and refreshes while maintaining pH balance. Ideal for daily use, this gentle wash helps prevent irritation and odour, promoting overall comfort and confidence.



FUND RAISED JOBS CREATED TRL SDG

C3 PROPERTY STORE PVT. LTD



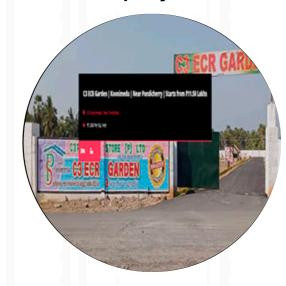




Co-Founder



Property Store



Find Your Dream Property

C3 Property Store Private Limited is a revolutionary real estate platform designed to simplify the property search process. Our unique "Property Store" showroom serves as a centralized hub where potential buyers can explore a wide range of properties in one place. Partnering with multiple builders and developers, we offer a comprehensive collection of properties for sale, displayed in our showroom using advanced Virtual Reality (VR) technology.

FUND RAISED JOBS CREATED TRL SDG

CARBYNE ENERGY



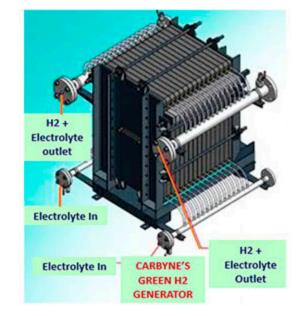




Sustainable Low Energy Hydrogen Generator

Carbyne's Electrolyser is an innovative green hydrogen generator that efficiently produces green hydrogen with minimal energy input. By integrating two distinct electrolysis methods and a novel oxygen evolution reaction (OER) catalytic framework, it significantly reduces energy consumption. This breakthrough lowers hydrogen production costs, making it viable for industrial applications.

Green Hydrogen Electrolyser



TRL

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SDG

GOVERNMENT FUNDS

PRIVATE FUNDS

JOBS CREATED



₹3L

₹80L

5

7,9,13

CAREME HEALTH PVT. LTD









Dr.Arun Babu Co-Founder

Dr.Vasanth Co-Founder

CareMe Health



Feel Better. Live Better.

CareMe Health offers comprehensive mental health support tailored for individuals, employees, and students. We provide individual and couple therapy, with flexible options across audio, video, and chat formats to ensure accessibility and comfort. Our services cover a full spectrum of mental health needs, promoting well-being and resilience in all areas of life.

GOVERNMENT FUNDS

PRIVATE FUNDS

JOBS CREATED

TRL

SDG

₹60L

25

9

CELUTRONS INNOVATIONS PVT. LTD





Bioink



3D Bioprinter and Bioink

Celutron pioneers healthcare innovation with advanced 3D bioprinting technology, creating precise in vitro disease models, regenerative tissues, and complex constructs. Specializing in CNS disorders, oral diseases like OSMF, cartilage regeneration, and vascularized tissue engineering, Celutron's customizable bioinks and bioprinting techniques drive breakthroughs in drug screening, disease modeling, and regenerative medicine.

GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

SEED FUND SCHEME



₹32L

5

3

CHARIOT BITUMEN ENGINEERING LLP



Dhamodaran Quality Head Manager



Bitumen for Road Construction



Bitumen Products for Road Construction

Petra Oil DMCC, part of the Buhari Holding Group, is a global leader in bitumen manufacturing and trading, headquartered in Dubai with offices in Singapore, Malaysia, and Africa. Specializing in paving-grade bitumen, emulsions, and polymer-modified bitumen, the company focuses on downstream activities, supplying top-quality products worldwide.

FUND RAISED JOBS CREATED TRL SDG

- 5 9 11

COSMO CRAWLER SPACE EXPLORATION





Yoga raj Founder

Satellite Launch Service (Rocket)

A rocket manufacturing company targeting satellite manufacturers. Once their satellites are ready, affordable rocket launches transport them into space. By offering cost-effective launch services, the company attracts customers seeking reliable solutions to deploy their satellites.

Satellite Launch (Rocket)



FUND RAISED JOBS CREATED TRL SDG



Founder

Full-stack Seafood Tech Platform

Aquaconnect is a comprehensive tech platform utilizing AI and geospatial technologies to enhance transparency, efficiency, and predictability in the seafood sector. It facilitates market access for value chain stakeholders, offering farm inputs, credit, and post-harvest markets. Through an Aqua partner-led model, Aquaconnect ensures last-mile connectivity, empowering farmers with advisory services and streamlined market access. Currently, it collaborates with over 800 Aqua partners across 8 Indian states to amplify its impact.



GOVERNMENT FUNDS

₹60L

PRIVATE FUNDS

159

6

12,14





JOBS CREATED

TRL

SDG

CROPPICO LLP





Founder

Hydroponics Vertical Farming Machine... Urban Farming...

Hydroponics Vertical Farming Machines enable efficient urban farming by growing crops in stacked layers without soil, using nutrient-rich water. These systems maximize space, conserve water, and support sustainable food production in urban environments, providing fresh, locally grown produce year-round with minimal environmental impact and reduced land use.





FUND RAISED JOBS CREATED TRL SDG

CUFI MOBILITY PVT. LTD





EV Training & AI Training



EV Training. Mobility Consulting

At MobilityNxt, we specialize in EV training, mobility consulting, and engineering staffing, with a strong commitment to driving sustainable and efficient mobility solutions in the Indian subcontinent. Our diverse services, including EV technician training, electric mobility consulting, advanced EV diagnostics, and powertrain solutions, position us as a leader in transforming the electric vehicle industry.

FUND RAISED JOBS CREATED TRL SDG

D3-DRUG TECH LAB PVT. LTD



Founder

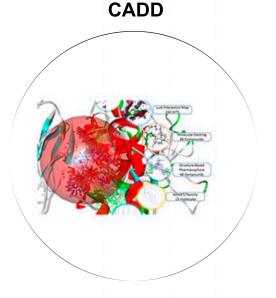






Computer Aided Drug Design

Design of Novel drugs using structure-based and ligand based drug design techniques.



SDG

FUND RAISED JOBS CREATED TRL

- 2 4

DENVIK TECHNOLOGY PVT. LTD







Santhana Raman Co-Founder



Govindaraj Co-Founder



IoT, Sensors, Controllers



Smart, Durable, and Seamless Integration

Denvik's advanced wireless sensors and IoT Gateway deliver precise measurements, durability, and real-time data monitoring. With built-in digital and analog inputs, plus Modbus and TCP/IP connectivity, they ensure seamless integration and reliable performance across various environments and control systems.

GOVERNMENT FUNDS

🥮 ₹1.8L

PRIVATE FUNDS

JOBS CREATED

TRL

SDG

₹60L

30

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2,9,11

DHYA INNOVATIONS PVT. LTD





All-in-One Al Integrated RAS

Al-driven aquaculture enhances water quality by monitoring and adjusting parameters, improving fish health through real-time monitoring, and reducing disease risks. It scales from small farms to large operations, minimizes water usage and waste, provides data - driven insights for better yields, and automates processes, increasing efficiency and reducing labor costs.

AquaIntelli Suite



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

②₹20L

45

5

9,14

DIGICLINICS RESEARCH & SERVICES



Founder







Dr. Rohit Tapadia Co-Founder



CADD4MBC



Computer Aided Diagnostics of Metastatic Breast Cancer

Al-driven aquaculture enhances water quality by monitoring and adjusting parameters, improving fish health through real-time monitoring, and reducing disease risks. It scales from small farms to large operations, minimizes water usage and waste, provides data - driven insights for better yields, and automates processes, increasing efficiency and reducing labor costs.

FUND RAISED JOBS CREATED TRL SDG

- 24 7 3

DR A5 PHARMA PVT LTD



Dr. Reshma Founder

Recombinant Hormone Production Challenges

Develop the recombinant human follicle stimulating hormone (rhFSH) primarily relates to the experiments and limitations associated with traditional methods of hormone production.

The major challenge in the product development is to avoid the charge variants during Downstream processing. This would be avoided by using stringent temperature control and the concentration of micronutrients like Zn, Cu etc.

FUND RAISED	JOBS CREATED	TRL	SDG
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DVDP TECHNOLOGIES





peAR

Ecosystem Solutions for Restaurants

peAR Technologies is a comprehensive ecosystem enabler for restaurants, offering a range of products including billing ERP software, QR-based ordering systems, and AR menus. Partnered with over 1000 restaurants across Mumbai and Delhi NCR, a new product has also been introduced in collaboration with Mswipe and PayU.



GOVERNMENT FUNDS

PRIVATE FUNDS

JOBS CREATED

TRL

SDG

MeitY Startup Hub ₹40L

₹8Cr

5

7

E DADDY ELECTRIC VEHICLE MANUFACTURING PVT





Yasmeen JawaharAli Co-Founder



EV

Vehicle Control Unit for Electric Vehicle

Master control unit designed and manufactured in India to suit the requirements of two and three wheeler platforms.



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG



50+

9

EDATHENA PVT. LTD



Founder



Sudhir Giri Co-Founder

EDATHENA A O A D E M Y

Qual Al and Synergy Al



Qual Al and Synergy Al

Qual AI is an adaptive learning management system that personalizes education through AI, offering tailored assessments, real-time feedback, and customized learning paths. It helps institutions improve student outcomes and close skill gaps. Synergy AI is a collaborative platform for managing AI-driven projects, fostering innovation, and streamlining workflows for teams, students, and professionals.

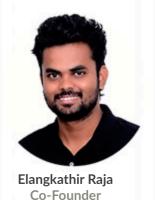
FUND RAISED JOBS CREATED TRL SDG

- 10 9 4,8

EETA SUSTAINABLE SOLUTIONS PVT. LTD



Founder







Govarthanan Co-Founder

BSF Larvae



Insect Based High Protein Feed

BSF larvae and meal provide a sustainable, high-protein (38-60%) alternative to fish meal for shrimp, aquafeed, poultry, and pet food. Rich in amino acids with antimicrobial and hypoallergenic properties, it's ideal for feed formulations. Additionally, insect-based organic compost enhances soil health, making it perfect for sustainable agriculture and gardening.

GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG





2L

5

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11,12,13

ELITE OIL AND GAS INDIA PVT. LTD



Founder



Ramesh Co-Founder



We Empower Safety



Global Experts in Industrial Safety

Elite Oil and Gas is a leading supplier and service provider in the Marine, Oil, and Gas industry, offering technical inspection, verification, testing, and conformity assessment services across Asia. With offices in Singapore, Oman, UAE, Japan, and India, Elite provides CompEx-certified training for hazardous areas, covering gas and dust atmospheres.

FUND RAISED JOBS CREATED TRL SDG

- 20 9

EMPASYS INFO SOLUTIONS PVT. LTD



Lakshmanan Founder



Empasys is a leading Managed IT Infrastructure Service Provider (MSP), delivering standardized, cost-efficient services that enhance IT infrastructure uptime, minimize risk, and enable access to cutting-edge technologies. As a trusted partner, Empasys supports your digital journey, allowing you to focus on core business operations while maximizing value.





FUND RAISED JOBS CREATED TRL SDG

- 5 9

ENMAZ ENGINEERING SERVICES PVT. LTD





Ramakrishna Co-Founder



Subrahmanya Co-Founder



Cloud Connected Vibration Sensor



Custom Vibration Monitoring Solutions

Vibration measurement is very critical for condition monitoring of any asset in a factory / industry. It helps estimate the health of the asset and also the productivity. E-MARVEL-IS-V is a perfect fit as it offers customization enabling measurement of a large range of assets like non other.

GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG



Agrohan 2.0 CNTI ₹ 144L

FARMFINITY





Smart Nanofertilizer



Sustainable Growth Through Innovation

Smart Nano Fertilisers deliver nutrients through nano-sized particles, releasing them based on plant needs. This targeted approach reduces waste, boosts nutrient absorption, and promotes sustainable agriculture with biocompatible, biodegradable encapsulation for maximum growth and minimal environmental impact.

GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

ॐ ₹2L

2

3

9,12,13

FEMICURA HEALTHTECH PVT. LTD





Madhan Co-Founder



Baby Wet Wipes



Women and Baby - Health and Hygiene Tech

Health & Hygiene Tech startup dedicated to improving the lives of women and babies through technological innovations. FemiCura develops greenest, safest and most effective sustainable hygiene products for women and babies by following the Strictest standards for human and environmental health and product performance

GOVERNMENT FUNDS

PRIVATE FUNDS

JOBS CREATED

TRL

SDG

SEED FUND SCHEME







₹ 57.71

3.5L

2

6

FINANZO ED-TECH PVT. LTD





finanzo

Tally Certifiaction's



New Era of Financial Learning in your Native Language

Upskill your accounting career with our job ready Tally certifications.

GOVERNMENT FUNDS

₹0.5L

JOBS CREATED

TRL

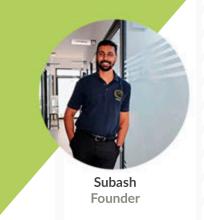
SDG

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FORMBID PVT. LTD





Marketplace & Materials Management Platform

Formbid is a building materials marketplace & materials management solution startup that provides a single platform solution for procurement & post procurement maintenance and reusing solutions for reusable, sustainable building materials.

Formbid Marketplace



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG





11

6

FORSCHMEDX PVT. LTD





TrachEase



Smart CARE Solution

TrachEase is an innovative ventilator add-on that prevents ventilator-associated pneumonia (VAP) in critically ill patients. It features an automated secretion suction system integrated with ventilators, using sensors to detect secretions and trigger real-time suction. This hands-free, closed-loop solution reduces hospital-acquired infections, improves patient outcomes, and minimizes reliance on manual interventions.

GOVERNMENT FUNDS

PRIVATE FUNDS

JOBS CREATED

TRL

SDG

SEED FUND SCHEME



₹41

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FRICTECK FIBRES PVT. LTD



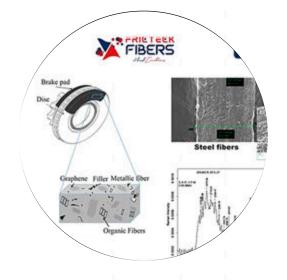


Sathick Basha Founder

Advanced Fibers for Friction Solutions

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.

Sulfide Coated Metal Fibers



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

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13,14

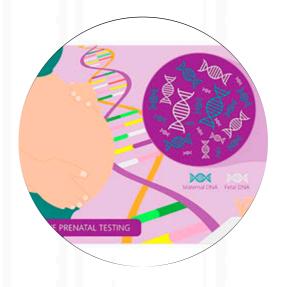
FRONTIER LIFECARE INNOVATIONS PVT LTD





Prenatal screening

Prenatal screening for chromosomal anomalies and Infectious disease screening.



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

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GIRININDIATRENDZ EXIM PVT. LTD



Founder



Padmapriya Co-Founder



CO2 Scrubber



Solar-powered Purifier for CO2 and Gas Filtration

This solar-powered machine filters CO2, NO2, and other combustion gases from atmospheric air. Designed for both industrial and domestic use, it effectively cleans air pollutants while utilizing renewable energy, making it suitable for internal and external environments.

GOVERNMENT FUNDS

NIDHI O ₹5L

JOBS CREATED

TRL

SDG

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GLOBAL VISAHAN TECHNOLOGIES PVT. LTD







Anetz ERP



ERP Solutions

Complete ERP app with Accounting, Sales. Al based Ecommerce, Offline UPI etc.





JOBS CREATED

TRL

SDG

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7

GOWATR PVT. LTD





Smart Water Solutions

Smart Water Solution delivers customized, sensor-based water management services for residential, industrial, and governmental sectors. Our real-time monitoring and automated systems enhance water distribution, detect leaks, and ensure regulatory compliance, optimizing usage and reducing waste to promote sustainable water management practices.

Online Water Analyzer



GOVERNMENT FUNDS

PRIVATE FUNDS

JOBS CREATED

TRL

SDG

ReitY Startup Hub

₹40L

₹8Cr

32

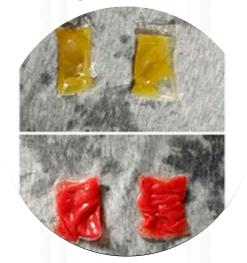
9

GREENNFLEXI

Eco-Friendly Seaweed Sachet Solutions

Bio degradable natural sachets are made from seaweed and can encapsulate a wide range of food products such as sauces, shampoo etc using spherification technique.

Biodegradable Sachets



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

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2,13

HAIN BIO SOLUTIONS







Ultra-safe, Reusable Protective Gloves

Hain Biosolutions is developing ultra-safe, reusable hand gloves that address key limitations in PPE. Designed for both clinical and research use, these innovative gloves feature super-hydrophobic, antimicrobial, anti-tear, and anti-shear properties. They enhance safety, reusability, and durability, offering effective long-term protection against mechanical stress, setting a new standard for protective gloves.



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

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3,13

HARITHA INSTITUTE & RESEARCH FOUNDATION







Lathika Co-Founder



Lokesh Co-Founder





Advancing Biotechnology for Sustainability

Haritha Institute and Research Foundation, established in April 2023, is a pioneering institute dedicated to advancing biotechnology research. Focused on drug discovery, genomic medicine, and industrial biotechnology, we aim to revolutionize healthcare, agriculture, and environmental sustainability through interdisciplinary collaboration and cutting- edge research to address global challenges and improve human health.

FUND RAISED JOBS CREATED

TRL SDG

20

5

HEALVENTURE BIOSCIENCES LLP





Dr.Megha Saxena Co-Founder



Atom (fish feed)



Insect Protein - Fish Feed

Insect protein and peptides based patented fish feed to improve immunity, health and growth of fish. We are using organic waste to grow different types of insects which are further used to extract insect protein and insect bio active peptides for a sustainable feed.

GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

(C)

NIDHI O PRAYAS

₹39.5L

10

8

1,2,3,5,8

HEFA ENVIRON PVT. LTD







BacKm

Biomaterial Capsule

Development of Bio material for microbial mediated dye degradation, pollutants removal and Bioremediation, recycling of water for sustainable agriculture.



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

1,6,14,15

HESPERE BIO INC



Founder



Co-Founder



PETCH



PETCH Gel for Fungal Treatment & HEZ Super Food

PETCH offers a marine bioactive-powered gel spray that targets and cures persistent fungal infections in women, immune-compromised individuals, and diabetic patients. HEZ Superfood provides a premium dark chocolate confectionary enriched with supplementary nutrients from native and marine sources, offering a delicious solution for enhanced health and nutrition.

GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

HILLTOWN ELECTRIC INDIA PVT. LTD











OLIE



Driving Sustainable Solar Mobility

Solar Electric Vehicles represent an innovative and environmentally friendly approach to transportation combining the benefits of solar power with electric propulsion technology to create efficient and sustainable mobility solutions.

FUND RAISED JOBS CREATED TRL SDG

HLRJ BIOTECH PVT. LTD









Nanobased Products

Nanobased Products

Nano-based products to improve the quality of healthy life in human, animals & plants.



GOVERNMENT FUNDS

JOBS CREATED

TRL

5

SDG

ॐ ₹2L

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1,6,14,15

I LOVESAREES PVT. LTD



I LOVE SAREES

Handloom Sarees



Sustainable Fashion Fix for Your Contemporary Closet

Handloom Sarees designed and made of unique combination of sustainable organic fibers and Readymade Blouses.

FUND RAISED JOBS CREATED TRL SDG

- 50 9 13

IGNIT TECHNICAL SOLUTIONS PVT. LTD







Subhalakshmi Co-Founder



Priyadarshini Co-Founder



Advanced Thermal Management System for EV Batteries



Revolutionizing EV Battery Cooling

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.

FUND RAISED JOBS CREATED TRL SDG

- 9 7,9,12,13

INFINITY X





Magic Swap



Quick EV Energy Swap

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.

PRIVATE FUNDS

JOBS CREATED

TRL

SDG

₹95L

11

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7,9,12,13

IMPENSUS ELECTRONICS



Founder



Impact Fresh



Advanced Cold Storage Solutions

Impact Fresh provides solutions for cold storages to carry out post harvest processes such as storage & processing. Our technology to control gases inside cold rooms results in controlled accelerated ripening of climacteric fruits used for processing and increased shelf life when stored. With our systems, a single cold room can be used for storage, precooling and ripening.

GOVERNMENT FUNDS

PRIVATE FUNDS

JOBS CREATED

TRL

SDG

ॐ ₹5L

₹71L

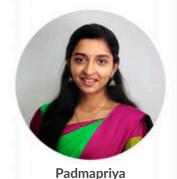
14

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2,12,13

INVITRO BIOLOGICALS PVT. LTD





Co-Founder



INVITRO

ELISA & CLIA Analyzer



Advanced, Affordable Diagnostic Solutions

INVITRO BIOLOGICALS offers advanced, affordable ELISA and CLIA analyzers designed to deliver high precision, efficiency, and cost savings for clinical labs. Our analyzers, ideal for thyroid and vitamin level testing, streamline diagnostics and enhance patient outcomes. We also develop high-quality IVD raw materials, including antigens and antibodies, to replace imported products with reliable, locally produced alternatives, ensuring affordability and top-tier quality for the healthcare industry.

FUND RAISED JOBS CREATED TRL SDG

- 10 6 3,9

ISMO BIOPHOTONICS PVT. LTD





Dr. Shantanu Pradha Co-Founder

Microfluidic Bioreactor



Live-organoid Imaging Bioreactor

A microfluidic bioreactor and imaging chamber for live-organoid imaging.

GOVERNMENT FUNDS

SEED ₹60L

JOBS CREATED

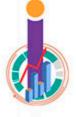
TRL

SDG

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IVIEWSENSE PVT LTD







Suruli Kannan Founder

Co-Founder

Calibmaster



Calibration Lab Automation & Management Software

Calibration software is empowered with Blockchain based Calibration certificates generation and Calibration labs automation for all disciplines.

FUND RAISED JOBS CREATED TRL SDG

-11

KARDLE INDUSTRIES PVT. LTD





Portable Carbon Capture Systems

KARDLE Industries, an agile and Innovative ClimateTech venture, with a mission to reduce carbon footprint and GHG emission. Kardle Industries with governments and industries across the world to reduce the effluents and flue gases into soil nutrients retention substances through their patented Direct Air Capture (DAC) and Point Source Capture Systems. We are open for discussion. Ping us, let work together and enable "" ""Clean Air to Breathe"" for all of us.



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG



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KARIAKALI AMMAN FOODS PVT. LTD

Nourishing Wellness with Millets

Our Millet Health Mix is a nutrient-dense blend of millets, legumes, and natural grains, providing a rich source of protein, fiber, vitamins, and minerals. Formulated for all ages, it promotes digestive health, boosts energy, and supports weight management, making it an ideal choice for overall wellness.

Millet Health Mix



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

② ₹2L

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2,3,13

KAS SCIENTIFIC PVT. LTD

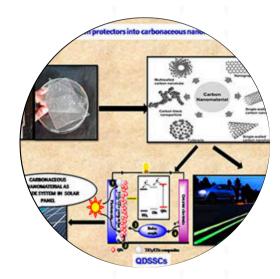




Dr. Kathiravan Co-Founder



Luminescent Nanosystems



Scrap - to - Score

Carbonaceous nanomaterials derived from waste mobile screen protectors have applications in energy storage, sensors, and LEDs. The process converts waste into valuable products, utilizing nanomaterials in quantum dot solar cells and temper glass for solar concentrators. This eco-friendly, 100% effective recycling promotes renewable energy production and sustainable development.

FUND RAISED JOBS CREATED TRL SDG

KELVIN6K TECHNOLOGIES PVT. LTD









Kelvin6k Pro / Kelvin6k Lite



3D Printing System for Construction

Kelvin6k specializes in SCARA arm-based 3D printing for construction, covering a 6.7-meter radius. This technology reduces material waste and labor costs. As India's only company with a patented construction 3D printing system, Kelvin6k has completed major projects with Military Engineering Services and ZOHO Tenkasi, showcasing its capabilities globally.

GOVERNMENT FUNDS

@IHFC ₹1.44Cr

PRIVATE FUNDS

₹8Cr

JOBS CREATED

TRL

SDG

KESAVAN



New Era Storage Instrument for Medicines

The innovative idea of the medicine storage instrument to be made by Peltier module. Peltier elements are thermo electric modules that deliver solid state heat pumping for both cooling and heat.

Medicine Storage Machine



GOVERNMENT FUNDS

₹3.5L

JOBS CREATED

TRL

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KIDIN INDUSTRIES PVT. LTD



Eco-friendly Cleaning Solutions

CLEANING PRODUCTS AIR FRESHINERS FOOD GRADE PRODUCTS PRODUCTS PRODUCTS PRODUCTS Suff & Environmented Privariant Pri

Eco-Friendly, Innovative Cleaning Solutions

Specializes in sustainable cleaning solutions, offering eco-friendly products that prioritize safety and effectiveness. With a focus on innovation, we recently introduced food-grade cleaners and enzyme-infused formulations, ensuring a deeper, natural clean for various surfaces while maintaining a commitment to environmental responsibility.

FUND RAISED JOBS CREATED TRL SDG

100+

3,6,12,13

KONWERT INDIA MOTORS PVT. LTD





KIM Door 120



Eco-friendly Urban Mobility Solution

Our indigenously built EV powertrain enables the seamless conversion of existing three-wheeler auto rickshaws to electric, offering high-efficiency performance with reduced operating costs. It features a powerful electric motor and customizable battery options, providing eco-friendly, cost-effective transportation ideal for urban mobility, while supporting a cleaner, greener future.

GOVERNMENT FUNDS

PRIVATE FUNDS

JOBS CREATED

TRL

SDG

Melt' Startup Hub





₹47.5L

1.8Cr

25

9

1,7,11,12,13

KRSNA AUTOMATIONS PRIVATE LIMITED







Sushilkumar Paulpandi Founder



Smart IV Monitoring System



Smart IV Monitoring System

Intravenous (IV) dripper system designed for automatic monitoring, controlling, and notifying healthcare providers of infiltration and extravasation during fluid administration. This innovative system ensures real-time detection of anomalies, reducing the risk of complications and improving patient safety. By integrating advanced sensors and alert mechanisms, it promptly identifies issues such as fluid leakage or tissue infiltration.

FUND RAISED

₹20L

JOBS CREATED

TRL

SDG

3

4

KY TECHNOLOGIES & TRAINING SERVICE PVT. LTD





KIM Door 120

Planning Tracking and Reporting - PTR

KY3 ERP, a software tool designed to manage and streamline business operations in real-time. It enhances daily activities to boost enterprise value and profitability. The KYTECH ERP system optimizes tasks, ensuring efficient management and improved performance of business functions for increased productivity and success.



FUND RAISED JOBS CREATED TRL SDG

15 8 9

LANSUB TECHNOLOGIES PVT. LTD







Optimize the Factory

Opfact is an Al-driven Manufacturing Execution System (MES) that optimizes industrial operations by integrating machine data with ERP and CRM systems. It offers real-time monitoring, predictive maintenance, Al-based inspections, and resource management. Scalable and customizable, Opfact enhances productivity, reduces downtime, improves product quality, and supports data-driven decision-making for sustainable growth across industries.



JOBS CREATED TRL SDG

- 8 6 9

LUAY AGRO PVT. LTD





Luay Hi- Pro supplement

Innovation for an Efficient Tomorrow

Nutrient-rich animal feed supplements derived from leather shavings, offering customizable formulations for feed processors to enhance livestock health and productivity.



FUND RAISED JOBS CREATED TRL

MEDEASSIST SOLUTIONS PVT. LTD





DoseTap

MORNING EVENING NIGHT

Medication Adherence Solutions

DoseTap smart pill box increases medication adherence in chronically ill patients; while generating data and insights for doctors and healthcare organizations on medication adherence patterns.

GOVERNMENT FUNDS



₹40L

PRIVATE FUNDS

JOBS CREATED

TRL

SDG

₹40L

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8

MEDCUORE MEDICAL SOLUTIONS PVT. LTD







Co-Founder



Airvue



Indoor Air Purifier

MedCuore's AirVue is an advanced air quality monitoring and purification system for healthier indoor environments. Combining Al-IoT integration, it tracks PM2.5, CO2, VOCs, and more in real time. Its six-stage filtration with antimicrobial technology ensures effective purification in homes, offices, and hospitals, offering a compact, energy-efficient, and user-friendly solution.

GOVERNMENT FUNDS







PRIVATE FUNDS

₹45L

JOBS CREATED

TRL

SDG

3,7,9,11,15

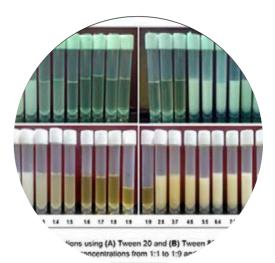
MITOGENE TECHNOLOGIES PVT. LTD







Nano formulation



Nanotechnology for Enhanced Therapeutic Impact

Our nanotechnology-based product offers enhanced therapeutic effects, including anti-cancer, antioxidant, anti-inflammatory, anti-ulcer, and immune-boosting properties. Through nano formulation, it increases bioavailability and absorption, outperforming raw market forms. It synergizes with chemotherapy drugs, boosting their effectiveness by targeting cancer cells and regulating abnormal cellular signaling pathways for improved treatment outcomes.

GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

ॐ ₹2L

5

MOUNAMOZHI





AI-Powered Communication Accessibility

Mouna Mozhi, an Al Assertive revolutionizing product distrupt the barrier the way of communication for deaf and mute developed by harnessing the power of Artificial Intelligence and Machine learning to empower 1 billion people.



PRIVATE FUNDS JOBS CREATED TRL SDG

₹50L 12 5 2

NAKED NATURE BIOTICS PVT. LTD





Experience Tradition, Embrace Nature

"Naked Nature" started as an initiative lead in india to create awareness on organic daily products. Here each products has been developed from the depth of Indian tradition to satisfy the user with CHEMICAL-FREE products. Each of our products take back the individual to practice traditional routine or customs. The end user here feels the essence of nature.

Herbal Supplement



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

② ₹ 21

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NEUROSENSE PVT. LTD



Founder

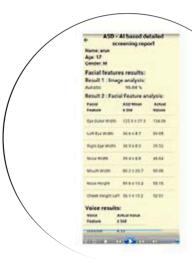








ASD - AI Driven App



Early Detection for Early Intervention

Parents can download an easy-to-use mobile app from the Play Store featuring facial feature extraction, speech analysis, and handwriting assessment. By uploading a 60-second facial video, 10-second speech recording, and handwriting sample, Al algorithms analyze gaze, eye movement, acoustic parameters, and handwriting. Results are accessible via the app, email, or SMS.

Co-Founder

FUND RAISED JOBS CREATED TRL SDG

- 12

3,8,9

OPTIFY INDUSTRIAL SOLUTIONS PVT. LTD



Optify

OptiFeed Controller

Optify Operly

Optimizing Feed Mill Efficiency

Hardware and software solution for running feed mills optimally to reduce processing losses by 25-50%. helps producing more sellable finished goods with same amount of raw materials.

GOVERNMENT FUNDS



JOBS CREATED

TRL

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7

ORISH TECH







Mushroomix



Oyster Mushroom Health Supplements

Oyster Mushroom and Herbal Based Nutraceuticals and Health Supplements.





JOBS CREATED

TRL

SDG

3,8,12,17

PIREALITY METAWERSE





VR Gaming Platform

Online Realm for Boundless Interactive Thrills

Pi Reality is creating a social gaming experience, where users can play games and explore virtual worlds with friends, easily create their own games and explorations using Al Engine and publish that too, Al engine simplifies game creation by generating assets from simple prompts, making it easy for anyone to create games.



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

SEED ₹3

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PRIMATES DEVELOPMENT (OPC) PVT. LTD





Xenosafe | NokkiTag



Transforming Storage & Workforce Management

Xenosafe, which transforms traditional storage systems into digital platforms using smart lockers that enhance both security and accessibility, and NokkiTag, a comprehensive solution for workforce and asset management that offers advanced security features and real-time tracking. Together, these brands aim to modernize how organizations handle storage and workforce management by providing cutting-edge digital solutions tailored to specific operational needs.

FUND RAISED JOBS CREATED TRL

20

4,8,9,11,12

SDG

PRISTYN AUTOMATIONS







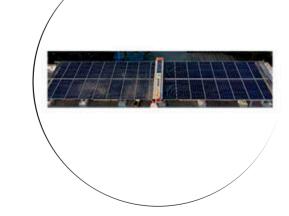


Sushilkumar Co-Founder

DUST IT

Enhancing Solar Efficiency, Effortlessly

Pristyn Automations Pvt. Ltd. specializes in designing and manufacturing autonomous solar panel cleaning robots, branded as DUST IT™. These robots efficiently clean solar panels, improving energy yield and panel longevity by removing dust and debris. Our solution addresses a key challenge in the solar industry, enhancing performance while significantly reducing maintenance costs.



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG



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7,9

PROFLO BUSINESS INTELLIGENCE SOLUTION





IT Solutions for Business

Design, develop and deploy applications to run modern business that fit for purpose and future.



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

ॐ ₹2L

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4,8,9,11,12







PureForm Dynamics

Al Solutions for Enterprise Excellence

PureForm Dynamics delivers advanced AI solutions, specializing in Causal and Generative AI, predictive maintenance, and supply chain optimization. Offering AI model assurance, automation, and chatbot agents, the company enhances operational efficiency and drives innovation. With a focus on AI-driven insights, PureForm Dynamics optimizes workflows, safeguards investments, and provides scalable, reliable results.



FUND RAISED JOBS CREATED TRL

- 10 7 5

QBIOGEN LLP



Founder



Dr Abiramavalli Co-Founder



PureForm Dynamics



Innovative, Affordable Diagnostics Solutions

Qbiogen Labs is a biotechnology start-up with a vision that focuses on development of cost-effective field based kits, and devices for rapid diagnosis of infectious diseases through innovative technologies. Our notion is enabling advanced diagnostics accessible to a common man at an affordable price. Denver is committed to discover innovative ways to abridge the diagnostic process of complicated diseases.

GOVERNMENT FUNDS

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SDG

10

JOBS CREATED



RAPTEE ENERGY PVT. LTD





High Voltage Electric Motorcycle

Raptee is committed to making environmentally sustainable electric motorcycles that provide a gratifying riding experience while minimizing environmental impact. Inspired by the success of green technologies like electric cars, Raptee's motorcycles are designed to outperform conventional vehicles, offering superior performance, safety, reliability, and energy efficiency without compromise, driven by passion and innovation.



GOVERNMENT FUNDS

PRIVATE FUNDS

JOBS CREATED

TRL

SDG

FUND ARAI-AMTIF ₹ 3.59Cr

₹50Cr

120+

9

REKINDLE AUTOMATIONS PVT. LTD







Prajwel Karuna Co-Founder

Smart Intravenous Dripper



Automated IV Fluid Monitoring

The "Smart Intravenous Dripper" is a patented technology that automates IV fluid monitoring, preventing air embolism and blood backflow. It allows nurses to manage multiple patients remotely through a unified interface, enhancing patient safety and operational efficiency.

GOVERNMENT FUNDS

JOBS CREATED

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SDG

olloc Siroc





₹66L

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ROBOVISION PVT. LTD





Automated IV Fluid Monitoring

Robovision is India's first Al-powered, gamified STEM education platform for kids aged 11 to 15. It combines interactive STEM toys, block-based programming, and Al-driven personalized learning. By using a hands-on approach with the unique "Minifactories" concept, Robovision simplifies complex STEM concepts, fostering innovation, creativity, and practical skills in young learners.



FUND RAISED JOBS CREATED TRL SDG

ROHA369 BIOTECH PVT. LTD





Growing Packaging

Co-Founder

Mycelium pacakging is biodegradable alternative to thermocol made from mycelium(roots of mushrooms) and agro waste

Mycelium Pacakging



GOVERNMENT FUNDS













JOBS CREATED

TRL

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SDG



₹ 3.5L

5,8,9,12,13,14,15

ROUTABIT EXPEDITIONS





Founder

Routabit: Navigate, Explore, Impact, Travel

Routabit is a revolutionary platform designed for motorcycle travelers, offering more than just navigation. The app provides a comprehensive toolkit for road trips, focusing on responsible tourism, community building, and rural development. It enables unforgettable adventures while promoting positive impacts on local communities and sustainable travel.

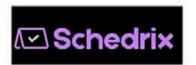
Routabit



FUND RAISED JOBS CREATED TRL SDG

ASTRAPI MONEY PRIVATE LIMITED





Effortlessly Bring Your Business Online in Minutes

Schedrix is an Al-driven scheduling and customer management platform tailored for service-oriented businesses in India. It simplifies booking, lead management, and payment processing, enhancing customer experiences across industries like restaurants, fitness studios, and retail. By automating administrative tasks and providing actionable insights, Schedrix allows businesses to focus on delivering exceptional service.



FUND RAISED JOBS CREATED TRL SDG

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SCRAPIFY ECOTECH



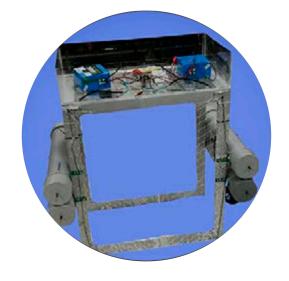


Azhagu Pandia Raja Founder

Ecofloater, UltraSonic Algae Control Bot

EcoFloater is an autonomous drone designed to combat water pollution by removing trash, addressing oil spills, and managing invasive species. It also has future applications for defense surveillance and bathymetry surveys. Similarly, the UltraSonic Algae Control Bot utilizes UV and ultrasonic technologies to mitigate harmful algal blooms, restore water quality, and support environmental monitoring.

Al Enabled Autonomous
Water Drones



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

Startup Hub







₹15.5L

8

4

5,6,13,14

SENTINEL TECHNOLOGIES PVT. LTD





Founder





Mohamed Jahfar Sadiq Co-Founder



Business Intelligence Solution

Mirador AI aims to revolutionize business interactions through facial recognition and AI technologies. With a focus on security, efficiency, and personalized experiences, the company has developed innovative solutions that exceed client expectations. Over time, Mirador AI has expanded its team and technology, gaining global trust.



FUND RAISED JOBS CREATED

9

TRL

9

SDG

SIMBIOEN LABS & SCIENTIFIC SERVICES PVT. LTD





Pre-clinical Drug Discovery

Cybernated Synapsis - Your Scientific Partner

Providing pre-clinical drug discovery solutions in life sciences, offering CRO services in microbiology, bioinformatics, biochemistry, and molecular biology. Specializing in animal studies, genetic engineering, and cell culture, with in-house facilities supporting comprehensive research across various biotechnological fields.



GOVERNMENT FUNDS

JOBS CREATED

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9,12,13

SDG





SIRASOFT CONSULTANCY SERVICES





Comprehensive Oracle ERP Solutions

Sirasoft specializes in providing comprehensive technology consulting and advisory services within the Oracle ERP ecosystem. We offer end-to-end solutions, including Oracle SaaS and EBS implementation, support services, reporting, and PaaS solutions, positioning ourselves as a one-stop shop for managing Oracle ERP systems effectively and efficiently.



FUND RAISED JOBS CREATED TRL SDG

- 30 7 9

SKYFI EDUCATION LABS PVT. LTD





Building Future Skills Through Play

Playto children will build products in the real world to solve real-world problems and become skilled in technologies that matter for the future. The best part - this happens while your child is playing!. Playto Coaches help your child through Live 1-1 Online sessions as your child is working on Playto Toys and Missions.



GOVERNMENT FUNDS



PRIVATE FUNDS

JOBS CREATED

9

TRL

SDG

9,12,13

₹9Cr

SMARTERZ LAB PVT. LTD





Dr. Pradeepkumar Founder

Revolutionizing Plastering with Automation

Smarterz Lab revolutionizes the plastering process with an advanced robotic solution, designed to minimize labor and maximize efficiency. The technology ensures smooth, precise plastering, reducing manual effort while delivering consistent, high-quality results. This automation accelerates project completion, boosting productivity and streamlining operations for construction teams.

Smart Plaster Pro



GOVERNMENT FUNDS

JOBS CREATED

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ॐ ₹51

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SOLIDPRO ENGINEERING SUPPORT PVT. LTD

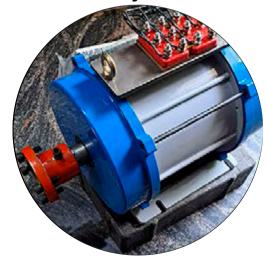








Industry X Motor



Energy Efficient Motor with Connected Features

A motor drive technology to facilitate premium performance at normal cost, with near-zero breaking changes from generation to generation, and to enhance visibility with cloud features.

GOVERNMENT FUNDS

JOBS CREATED

150

9,11,12,13

SDG

TRL

SPACEMAN CRAFT PVT. LTD







Akshaya Co-Founder



Electric Space Drone



Propellant-less Electric Space Propulsion System

Our advanced space drone uses a propellant-free electric propulsion system, maximizing payload capacity and reducing operational costs. Ideal for satellite navigation, lunar exploration, asteroid tracking, and deep-space missions, it offers high maneuverability and extended mission lifespans. Its innovative design enables sustainable, cost-effective space exploration, advancing human civilization's space endeavors.

GOVERNMENT FUNDS

SEED ₹25L

JOBS CREATED

TRL

SDG

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SPACEROLLS AEROSPACE TECHNOLOGIES PVT. LTD





Jet engines & Unmanned aircrafts

Axial flow compressors of

Aircraft Optimization, Innovation

To enhance efficiency, stability & maneuverability of an aircraft by incorporating novel technologies of our products.

GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

NIDHI ₹4L

12

4

SPACEZONE INDIA PVT. LTD





Dr. Anand Megalingam Founder

Hybrid Propulsion Systems for Next-Gen Rockets and Missiles

Space Zone India is developing a high-efficiency hybrid propulsion system that combines liquid and solid propellant technologies. This system offers enhanced performance, cost-effectiveness, and safety, ideal for rockets and missiles. Focusing on sustainability and reusability, it aims to revolutionize space exploration and defense, making these technologies more accessible and efficient.

High Efficiency Hybrid Propulsion System



FUND RAISED JOBS CREATED TRL SDG

- 18 9 9,13

SPEAK OF THE DEVIL PVT. LTD





Temperature Enhancement Device

Cold Beverage Enhancing Device

TED (Temperature Enhancing Device) is an innovative electric mug featuring advanced Peltier technology for precise heating and cooling control. As the first smart mug offering both functions, TED delivers instant temperature adjustments with silent, plug-and-use operation. Competing with brands like Ember, TED's sleek design elevates the drinking experience with unmatched convenience and luxury.



FUND RAISED JOBS CREATED TRL SDG

- 2 6 9

STRUNG BIOENGINEERING PVT. LTD





Sustainable Bio-based Textile Fibers

Strung develops sustainable, bio-based textile fibers from bio-cellulose, produced through an eco-friendly process using renewable resources and minimal chemicals. These biodegradable, non-toxic fibers match the strength and durability of conventional textiles while having a significantly lower environmental impact. Ideal for fashion and home textiles, they offer a practical, sustainable alternative for the industry.

Toxin-free textile fibres



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG

SEED FUND SCHEME





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8,12,13,15

ST ADVANCED COMPOSITES PVT. LTD









Dr. Tarini Co-Founder

Randomes, Antennas Carbon Fibre Composites



Radomes & Antennas, Carbon Fiber Composites

STAC offering lightweight engineering solution especially developing, manufacturing and supply of radomes & antennas, Carbon fiber composites parts, Ballistic shield and helmets.

GOVERNMENT FUNDS

50+

JOBS CREATED

TRL

SDG

GiDEX ₹1.4Cr

9,13

TJ DHARAM GLOBAL FOODS PVT. LTD





Anusha Co-Founder

Kandee Fact ry.

Plant Based Confectionery



Indulge Heathier

100% Plant Based Natural Confectionery Products.

PRIVATE FUNDS JOBS CREATED TRL SDG

₹5.56Cr 45 9 2,3

TECHINO WORLD





Ulaganathan Devraj Founder

MAPino - Extending Freshness in Food Life

Modified Atmosphere Packaging Technologies & Accessories for Food Shelf life extension of food products.

MAP Packaging



FUND RAISED JOBS CREATED TRL SDG

TENTOSOFT SOLUTIONS PVT. LTD





TentoVision

Next Gen Retail Video Analytics Platform.

TentoVision



FUND RAISED JOBS CREATED TRL SDG

- 5 9 9,11

THETAZERO PVT. LTD



Founder







Secure Electronics Repair Made Easy

Created to unite technicians across Tamil Nadu, S3-App is a platform built by Electronics Technicians to transform your experience with electronics care.



FUND RAISED JOBS CREATED

15

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TRL

1,3,4,5,8,9

SDG

THREMEAR PVT. LTD





Kalaiarasi Founder

Early Hormoneimabalance Detection Kit

A non-invasive method of sample collection and analysis of hormonal levels every month at affordable cost by the user itself.



GOVERNMENT FUNDS

JOBS CREATED

TRL

SDG





₹32.4L

5

3,5,11

TIDEN MOBILITY







Sameer Beniwal **CEO**

Electric MTBs



Innovating Tomorrow's Mobility, Today!

Tiden Mobility is driven by a commitment to innovation and sustainability, aiming to redefine mobility through forward-thinking solutions. From sleek electric commuter bicycles to rugged electric MTBs and lightweight carbon composite bikes, our focus is on creating products that perform and leave a minimal footprint on the planet.

GOVERNMENT FUNDS

TRL

SDG

5

JOBS CREATED

UNIVISER TECHNOLOGIES





Empowering Students Through Authentic Connections

Univiser, a peer-to-peer platform that connects prospective students with current students at universities, helping them make informed decisions before enrollment. Given that Gen Z values authentic peer connections, Univiser empowers them to gain firsthand insights into campus life from someone who's already experiencing it.



FUND RAISED JOBS CREATED TRL SDG

VASTHAK PVT LTD



Dr. C. Tharini Founder



Dr. S. Kaja Mohideen Co Founder



Dr. S.Sadhish Prabhu Co Founder





Leveraging technology to assist farmers in improving agricultural practices.

Bridge the Technology Gap in agriculture by making advanced tools affordable for small and marginal farmers. Build a self-reliant farming ecosystem supported by technology and sustainable practices. Contribute to the government's agenda of modernizing agriculture and promoting precision farming techniques.

GOVERNMENT FUNDS

SEED FUND ₹11L

JOBS CREATED

TRL

SDG

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VISAIYON ENERGIES AND ELECTRO-MOTORS







Solaiyappan Karuppanan Co-Founder



Rajesh Vadivelu Co-Founder



Jagen



Motorcycle that Rides Fast and Charges Even Faster

Visaiyon aims to revolutionize electric mobility with its performance electric motorcycle, matching the power of 250cc petrol bikes. As India's first EV startup to achieve 0-60 km/h in 3.2 seconds, it features patented motor and liquid-cooled battery technologies, reducing battery capacity and cost while enabling fast charging for enhanced performance.

GOVERNMENT FUNDS

₹2.5L

JOBS CREATED

TRL

SDG

8

5

VIZAI ENGINEERING LLP



Santhosh Kumar Founder



Prakash Co-Founder



Dr. Baskar Chelladurai Co-Founder



Vizai Predictive Auto Care System



Predictive Auto Care System

Our Internet of Things (IoT) (VPACS) solution for predictive maintenance may assist in enhancing the reliability, productivity, and lifespan of material handling equipment. This system provides proactive maintenance scheduling, early problem identification, and real-time monitoring through the integration of various sensors, networking, and data analytics.

FUND RAISED JOBS CREATED TRL SDG

5

6

WEBCLAYS TECH PVT. LTD





Matrimonial Service with Background Verified Profiles

Background verification of Education, Employment, Business, Address and Health.



FUND RAISED JOBS CREATED TRL SDG

WORD WORKS AI



Founder



Mohammed El Nakib Co-Founder



Al Voicebots & chatbots



Empowering Human Intelligence through Gen-Al

Word Works AI chatbots and voice bots revolutionize customer experiences across industries by automating tasks, offering personalized 24/7 human-like interactions, and improving operational efficiency. Leveraging AI and natural language processing, they enhance customer satisfaction and streamline processes like inquiries and appointment scheduling. With real-time analytics and scalability, businesses benefit from improved communication and engagement.

FUND RAISED JOBS CREATED TRL SDG

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XERA ROBOTICS PVT LTD





Marine Robot



Cost-Effective ROV Operations

ROVs reduce costs by eliminating the need for manned missions while maintaining operational efficiency





JOBS CREATED

TRL

SDG

5

4

YAGEN ROBOTICS PVT. LTD





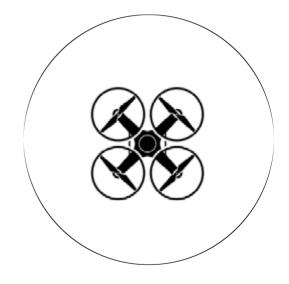
Lena Sekar Founder

Mohammed El Nakib Co-Founder

Building a Future-ready Community

To develop a robotics learning community for creating a future-ready environment among students and making robotics an integral part of the education system.

Robotics and Lab Setting



GOVERNMENT FUNDS

SEED ₹25L

PRIVATE FUNDS

₹1.02Cr

15

JOBS CREATED

TRL

SDG

YAALEESH INFOTECH





Dr. Senthil Kumar Founder

Geofencing Employee Management System

Palgeo is an advanced geofencing-based employee management system that automates key HR functions such as attendance tracking, leave management, and payroll. Its intuitive interface simplifies task allocation and real-time reporting, enhancing organizational efficiency. Mobile accessibility and dedicated support make Palgeo a comprehensive, adaptable solution for streamlining employee management and boosting productivity.



FUND RAISED JOBS CREATED

36

TRL

SDG









CHENNAI CAMPUS

B.S Abdur Rahman Crescent Institute of Science & Technology, Seethakathi Estate, GST Road,

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email: info.ciic@crescent.education,

Landline: 044 - 22759200; EXTN: 485 & 486

MADURAI CAMPUS

Seethakathi Nagar, Chatrapatti Post, Alagarkoil, Madurai-625014, Tamil Nadu

BENGALURU CAMPUS

Ground floor at ETA Mall, Tank Bund Rd, Binny Pete, Cottonpete, Bengaluru, Karnataka-560026