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Business and Beyond with Microbes

BELIEVING IN THE POWER OF MICROBES, OUR JOURNEY ON ECO-BENIGN SOLUTIONS FOR AGRICULTURE AND ENVIRONMENT BEGAN IN 2017.







CUSTOM MADE



COST EFFECTIVE



TECHNICAL TEAM



ECO - FRIENDLY



LESS TAT























Vision

To pioneer sustainable Environmental Biotechnology solutions that restore balance to Ecosystems, Reduce Pollution, and Create a Cleaner, Healthier Future for Communities and Industries.

Mission

To develop and deliver innovative microbial and biotech products that enhance wastewater treatment, waste-to-energy conversion, and ecological restoration, while promoting circular economy practices and environmental responsibility.

01 02

Develop eco-friendly microbial solutions that address wastewater, solid waste, and septic challenges through advanced environmental biotechnology.

Promote sustainable practices by converting waste into resources, reducing pollution, and supporting circular economy models.

03 04

Deliver reliable, customized biocultures that enhance performance in STPs, ETPs, biogas plants, and ecological restoration projects.

Empower industries and communities with innovative biotech products that ensure long-term environmental health and compliance.







Quality Policy



We are committed towards providing customers with service of the highest possible level of Quality. In order to achieve this, we are continually improving our processes, products and services, meeting and exceeding satisfaction of the customers at all times complying with statutory and regulatory requirements.

01 Desire

We strive to consistently innovate and deliver world-class environmental biotech products that exceed customer expectations and contribute to a sustainable future.

02 Responsibility

We are committed to maintaining the highest standards of quality, safety, and compliance in every stage of product development, manufacturing, and service. Adhere strictly to ISO 9001 & ISO 14000 standards for quality and environmental management.

03 Relations

We foster strong and transparent relationships with our customers, partners, & stakeholders, ensuring mutual trust, collaboration, & longterm value creation. Collaborate with industries for innovative λ sustainable solutions.

04 Creative

We embrace creativity and scientific excellence to design unique microbial solutions that address complex environmental challenges effectively. Invest in R&D to create unique, market-leading environmental biotech products.













Business and Beyond with Microbes

Eroplants Laboratory for Industry & Environmental Solutions BIOTECH

Two Geared wheels (e⁻⁹ & Nine Golden Stars) with emerging Green Leaves | Bio-Engineering at Nanoscale systems of Biology | Green wheel represents – Clean Safe Natural Environment and ecosystem | Blue wheel represents – New Microbiological Advancements and Biotechnological innovations













2024 epreneur Awa

Best Entrepreneur Award -Bharathiyar University, Coimbatore



2024

Women in Innovation Compendium -Confederation of Indian Industries



2025

Business Award
VIMS, Coimbatore







2023

DST - NIDHI PRAYAS 10 Lakhs 2023

TANSEED 5.0 15 Lakhs 2023

RUSA 2.0 15 Lakhs





GTM and Market Aquisition as a B to B Model



2022

Registered Trademark "Microrapid"



2022

Successful Women Entrepreneur Award - Canara Bank, RSETI, Erode.



2023

Successful Scaling Business in Environment and Agriculture Vertical









Sole Proprietorship

2019

Incorporation as Private Limited Company

2019

Product Launch
- Microrapid
Enviroculants Tie Global
Summit - New
Delhi

2019

Best Women Entrepreneur Award - Social Welfare Board -Erode Collectorate



Policy support for startups to promote economic growth, innovation stressed

General Officer Commanding of the Telangana and Andhra Sub Area (TASA) in Secunderabad Major General Ajay Misra stressed the importance of indigenising disruptive technologies

nber 18, 2024 10:26 am IST - HYDERABAD





nan of the CII CIES Advisory Board and past president of CII Kris Gopalakrishnan, President of the Aeronautical Society of India G. Satheesh Rec and others at the ICONN Summit in Hyderabad on Tuesday. | Photo Credit: Special Arrangement

> A two-day ICONN Summit organised by the Centre for Innovation, Entrepreneurship and Startups (CII CIES) of CII with 'Catalysing Corporate - Startup Synergy,' as the theme got

Monthly Bulletin of Entrepreneurship Development and Innovation Institute, Government of Tamil Nadu

News Lead | EDITN News

Entrepreneurship meets dream in this biotechnology couples' success story





THE HINDU

20 brands, products launched at StartupTN third edition in Erode







A new product was launched at the third edition of StartupTN BrandLabs and StatupTN LaunchPad in Erode on Saturday. | Photo Credit: M.

As many as 20 startup brands and products were launched during the third edition of StartupTN BrandLabs and StartupTN LaunchPad here on Saturday.

Efforts of entrepreneurs vital in driving the nation's economic aspirations

PREAD LATER PRIN



nentrepreneur couple receiving their certificates after completing a special training on business and fir strict on Thursday. | Photo Credit: M. GOVARTHAN

Micro entrepreneurs are indeed the backbone of the economy with over 10.76 crore individuals being employed and are a significant contribution to the country's gross domestic product. Hence, efforts of entrepreneurs are vital in driving the nation's economic aspirations, said D. Shanmugasundaram, chairman of Confederation of Indian Industry (CII), Erode Zone, here on Thursday.



https://www.thehindu.com > News > Cities > Madurai

Madurai Campus Connect - The Hindu

8 Jan 2024 — Aravindh, Executive Director and CSO, Elies Biotech, delivered the inaugural address. As many as 170 students from 10 colleges participated .



Quality Control & Certifications



Recognitions

Startup India DPIIT (DIPP58163)& Startup TN (STUPTN137104) Recognized company



startupindia







Listed in Government e Market Place GeM Seller Id: BAF1200001184133





Quality Certifications

An ISO 9001:2015. ISO 14001:2015 & MSME ZED Bronze Certified Organization









Registered Trademarks

ELIES BIOTECH PRIVATE LIMITED: 4486232, Microrapid: 5159073







India Office: Gohecker Reckoning Accreditation Pvt Ltd. L-2/180,5:F Office Mahabir Nagar, New Delhi, Delhi 110018



Professional Association Memberships



- 1. MSME Panel Member in CII Erode Zone (Southern Region)
- 2. Executive Committee member in EEDISSIA
- 3. Vice President JCI Gobi Green Field, Erode
- 4. Scientific Advisory Committee Member ICAR KVK MYRADA, Erode
- 5. Executive Member Water Treatment Association of India, New Delhi
- 6. Executive Member Biological Science Forum (BSF), Tamil Nadu
- 7. Member, Microbiologists Society, India (MBSI), Tamil Nadu
- 8. Member, Young Entrepreneur School (YES), Dindigul Chapter
- 9. Member, Society for Biofilms & Microbiome Research, Kalpakkam
- 10. Life Member, Asian PGPR Society, Auburn, Alabama, USA 36831

















Academic Collaborations

Our educational collaborations have resulted in MoUs with 25 institutions in and around Erode and Universities such as Bharathiar University, Alagappa University and Thiruvalluvar University, fostering entrepreneurship and the application of technical skills.















































































OUR EBPL INDUSTRY MANIFESTATION

- Our Corporate Office is very reachable which is located in Dindigul-Mysore National Highways (NH 209-A) (Popularly known as Sathy Main Road), Erode.
- Distinguished entities for Registered Corporate Office and Biotech Products Manufacturing Factory facilities.
- An Exclusive in-House R&D Facility located in Administrative Corporate Office that around 1500 square feet with state of art equipment for new Product Development, Quality Control testing, and Quality Assurance in accordance with ISO standard methods
- An exclusive Production Facility around 26,000 square feet organically fed land
- 1100 square feet Civil build establishment for BSFL Production facility
- 1000 square feet Shed block for Post Production Processing
- An around 24000 square feet open space/green shade net facility for Agriculture and Environmental product testing.
- Integrated Farm activities
- Good Water facilities
- Good Transportation connects for Road Ways (0.1kms),
 Rail Ways (7kms) and Air Ways (93kms) for dispatch of
 Finished Goods to all over India.
- Well Educated Technical Team & Skilled Casual labours
- Well Designed in-House ETP Model / STP Model for testing the efficacy of our custom made industry specific Microrapid Enviroculants - Microbial Consortium ETP against the industrial effluent samples (50L)
- Good Industry Academia Relationship

Industrial internship for students



EBPL Industry is a Listed AICTE Internship Enterprise

- More than **750+ Internships** offered to Science & Technology UG/PG Graduates on Entrepreneurial Development Skills.
- EBPL Represented in more than 250+ Programs as invited
 Guest Lectures/Chief Guest on Entrepreneurship promotion...





Managing Director





At ELIES Biotech Private Limited, our journey is guided by a simple but powerful belief: nature already holds the solutions to many of humanity's toughest challenges—our task is to unlock them responsibly and deliver them where they matter most.

Since our inception in 2019, we have focused on agricultural and environmental biotechnology, developing eco-benign microbial formulations that improve soil health, optimise wastewater treatment, accelerate composting, and support sustainable farming. Our R&D pipeline is fuelled by rigorous microbial bioprospecting, state-of-the-art molecular characterisation, and an unrelenting commitment to quality and regulatory excellence (ISO 9001, ISO 14000 & MSME ZED Bronze).

But technology alone is not enough. Real impact happens when knowledge is shared. That is why ELIES pairs every product with data-driven implementation protocols and continual technical support—empowering farmers, industries, and communities to achieve measurable results in resource efficiency, compliance, and environmental stewardship.

Looking ahead, we will deepen our collaborations with strategic partners to translate frontier research into practical innovations—whether that is harnessing microbial consortia for climate-smart agriculture, scaling bio-based alternatives to chemical inputs, or advancing circular-economy solutions for solid and liquid waste.

To our customers, collaborators, and team members—thank you for trusting and championing our mission. Together, we can cultivate a more resilient planet, where microbial intelligence meets human ingenuity for the benefit of society and the environment. Join us as we continue to push the boundaries of biotechnology, one microbe at a time.



Executive Director & CSO



Dr. S. ARAVINDH, M.Sc., Ph.D.

At ELIES Biotech Private Limited, we believe in the transformative power of biotechnology to restore balance between industry, agriculture, and the environment. My personal and professional journey—spanning over 20 years across Research, Academia, Industry, and Marketing in Life Sciences—has shaped the core philosophy of our company: eco-benign innovation rooted in scientific integrity and practical relevance.

With a Ph.D. in Environmental Microbiology and Nano Bioscience from Anna University, and research experience at institutions like DAE-IGCAR, BARC Facilities, PSG-IAS, and several central and state universities, my focus has always been on Biodegradation, Bioremediation, and Sustainable Biotechnological interventions. I have also worked extensively in the food industry, ensuring Quality and Regulatory compliance in line with global certifications (ISO 17025:2005, ISO 22000:2005 FSMS, BRC, HALAL, KOSHER, EIA–EU norms), and taught future microbiologists during my tenure as an Assistant Professor in postgraduate microbiology education.

In 2018, along with my wife and co-founder Dr. Indumathy Aravindh, we transformed our shared passion for biosciences into a mission-driven venture—ELIES Biotech Private Limited—with a clear purpose: to develop microbial and environmental biotech products that are effective, affordable, and environmentally sustainable. Our company was formally incorporated in 2019 and is headquartered in our hometown in Erode District, Tamil Nadu.

Today, ELIES stands as a growing name in the field of agricultural and environmental biotechnology, offering solutions for soil rejuvenation, composting, wastewater treatment, biogas enhancement, and more. We combine cutting-edge R&D with field-level practicality, and ensure that every product is backed by scientific rigor and customer support.

As a director, my commitment is to foster a culture of innovation, transparency, and shared growth—within our team, with our partners, and among the communities we serve. I believe that true leadership lies in listening to novel ideas, nurturing scientific curiosity, and empowering teams to tackle challenges together.

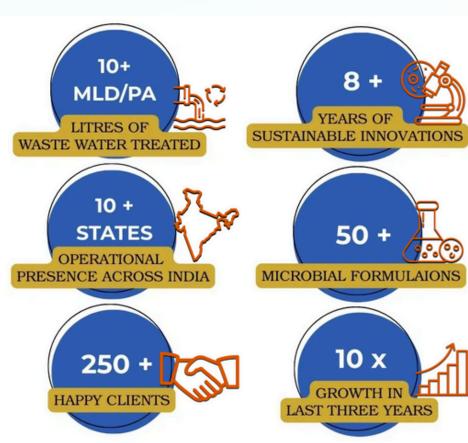
We thank all our collaborators, clients, and supporters for believing in our vision. Let us continue working together to harness the power of microbes for a cleaner, healthier, and more sustainable future.































We Value your State Stat

Customer Reviews



Contact Us

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