

Supported by DCIS India, DoT, IIT Ropar (AWaDH), IIT Tirupati (Navavishkar), Pontaa, & STPI Govt. of India

INDIGENOUS PATENTED

A complete END TO END tracking solution, commitment to safety, connectivity, and innovation

Technology to track, monitor and locate users and individual, even in absence of network by deploying standalone network



Product range: GPS + GPRS + NaVIC based Tracking Module; NRF based BLE Tracking Devices; SaaS Hybrid Module

RAHI (Patent No. 343445)

Tech & Innovation driven company focusing on building products for **commute, human tracking, monitoring and networking** using **Social Sensing Devices and Cognitive Computing**

About R2E Technologies

R2E Technologies Private Limited is a **research-and-technology-driven company** focused on building next-generation solutions that create social impact and help bridge the digital divide in India. The company works at the intersection of innovation, indigenous R&D, and real-world deployment, with a strong emphasis on technologies suited for rural and remote regions.

R2E is dedicated to developing and manufacturing state-of-the-art technologies that enable digital inclusion, create new opportunities, and strengthen India's position as a global R&D hub. Through its innovation-led approach, R2E empowers ideas and transforms them into scalable, impactful solutions.

With 15+ intellectual properties, including patents and trademarks, R2E demonstrates a strong commitment to innovation and the development of ingenious, India-centric technologies.

Built on Trust

-  Established in 2018, with a decade of research and development efforts
-  Strong and dynamic team of experts in diverse fields, Led by a woman entrepreneur with 30+ years of cumulative experience
-  15+ patents to our name, demonstrating our commitment to innovation and ingenious products
-  Wide range of solutions, including wireless system design, remote sensing, embedded systems, IoT, data science, and microwave systems
-  Innovative wireless tracking system designed and developed in-house
-  Trusted by Govt & Other Investment partner, with a robust network to enable technology development
-  In-house R&D team; helps in Tech Commercialisation, Product Development, Platform Development and end-to-end R&D journey

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SUPPORTED BY



R2E Technologies Pvt. Ltd



Founded On 10 Dec 2018

BUILDING INNOVATIONS

Your Trusted Human Monitoring and Tracking Companion

Accolades

- Demonstrated product to **Dr. Jitendra Singh** (Hon'ble Minister of State for S&T, GoI), Dr Ekta Kapoor (Mission Director, DST NM-ICPS), Dr Akhilesh Gupta (Sr Advisor, DST), Dr Rajesh S. Gokhale (Secretary, DST), and Dr. Rajeev Ahuja (Director, IIT Ropar) at DST ATMAN Program.
- Received **Best Innovator Award** by Entrepreneurs Association of India on 06 Sept 2024.
- Presented RAHI technology to National Working Group-20 (NWG-20) corresponding to ITU-T SG-20
- Design Rights (IP): Application No: Application No: 444614-001; **CONNECT**: Communication Node for Network Extension in Challenging Terrains,
- **Technology Patent**: Application No: TEMP/E-1/4262/2025-DEL; Title: Renewable-Powered Communication Hub for Expanding Wi-Fi and Local Connectivity in Remote and Challenging locations



Supported By

- IIT Tirupati NAVISKAR: 30L Equity Fund
- STPI NGIS: 25L Equity Fund
- DCIS Department of Telecommunication: 30L Grant
- MSME Support for Patent Grant

ABOUT US	Patents	Trademarks	Copyright	Design Rights
	05	06	02	03



A COMPLETE END TO END TRACKING SOLUTION A COMMITMENT TO SAFETY, CONNECTIVITY, AND INNOVATION

R2E Technologies wins the **Bharat Innovator Award at the Bharat Entrepreneurship Summit 2024!** 🏆

Honored at NDMC Convention Center, New Delhi, this achievement reflects our team's dedication and innovation.



Demonstrated product to Hon'ble Minister Dr Jitendra Singh, (DST ATMAN Event)

R2E Technologies demonstrated RAHI technology to **Dr. Jitendra Singh** (Hon'ble Minister of State for S&T, GoI), **Dr Ekta Kapoor** (Mission Director, DST NM-ICPS), **Dr Akhilesh Gupta** (Sr Advisor, DST), **Dr Rajesh S. Gokhale** (Secretary, DST), and **Dr. Rajeev Ahuja** (Director, IIT Ropar).



R2E Technologies at SAMRIDHI Conclave, IIT Ropar

For the first time, co-founders pitched our patented product offline before 50+ investors at iHub-AWaDH, IIT Ropar. A thrilling experience after virtual rounds with STPI & DOT!

SMART NAVIGATION & SAFETY TECH

Research and Development Driven

Patents

05

Trademarks

06

Copyright

02

Design Rights

03

R2E Technologies Pvt. Ltd

Research & Innovation Driven Bootstrapped Startup

Tech & Innovation driven company focusing on building products for commute, human tracking, monitoring and networking using Social Sensing Devices and Cognitive Computing

15+ patents to our name, demonstrating our commitment to innovation and ingenious products



RAHI, Patented Product For

- ✓ Real time tracking
- ✓ Patented Technology
- ✓ Identify pin point location
- ✓ For absence of network
- ✓ Tracking and monitoring.
- ✓ Patented Technology

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    r2etechnologies

R2E Technologies

is a tech & innovation driven company focusing on building products for human tracking, monitoring and networking using its **hybrid patented** hardware tech and SaaS application

Date of Incorporation: 10 Dec 2018

Recognised STARTUP (DIPP30807)

CIN: U73100UR2018PTC009290

Udyam UAM: UDYAM-UK-08-0000095