



TECHNOLOGIES FOR A BETTER TOMORROW

A CSR Bulletin by IIT Madras

SOCIITY: SIMPLIFYING CSR. AMPLIFYING IMPACT.



Sociity, exclusive CSR platform of IIT Madras, offers a seamless way to support meaningful causes, thoughtfully categorized for easy navigation. Each initiative is presented with comprehensive details about its mission and impact, empowering you to make informed contributions towards IIT Madras. The platform offers:

- **Open Projects at IIT Madras – Explore initiatives open for CSR collaboration.**
- **Completed Projects: Discover stories of successful collaborations.**
- **Resources: Access newsletters, gallery, coffee table books, and video testimonials.**
- **Events: Stay updated with key CSR events at IIT Madras.**

CSR PROJECT SHOWCASE



Driving Climate Innovation

In a step towards advancing climate innovation, **HDFC Bank Parivartan has partnered with IIT Madras** to launch the **Technology Demonstration for Climate Action Grant**. Building on a shared vision for a sustainable future, this collaboration aims to support startups developing breakthrough technologies in climate mitigation, with a particular focus on industrial decarbonization.

Leveraging IIT Madras' vibrant innovation and incubation ecosystem, the **Climate Action Grant is designed to help pre-incubation and early-stage climate tech startups** move from laboratory success to real-world deployment.

The core vision of the program rests on five pillars:

- **Deliver impact through partnerships**
- **Mentor and accelerate**
- **Support early-stage ventures**
- **Drive industrial decarbonization**
- **De-risk R&D**

Connect with us to enable tech for better tomorrow. **Email: csrpartner@ia.iitm.ac.in**

Scaling Urban Water Solutions

CSR SPOTLIGHT



Access to clean, reliable drinking water remains a major urban challenge across India, demanding urgent, scalable solutions. **AquaMAP** at IIT Madras is **addressing this head-on with cutting-edge interventions in water management**—from community wastewater solutions to AI-driven smart water infrastructure.

One such impactful initiative is AquaMAP's partnership with the **Water Corporation of Odisha (WATCO)**. Through a CSR-backed technical advisory project, AquaMAP is strengthening Odisha's 24x7 "Drink from Tap" mission. Their work includes setting up water quality assurance frameworks, developing AI-powered incident management systems, and training grassroots water champions.

By transforming Puri into India's first city with 24x7 safe drinking water and creating scalable models, the project sets a benchmark for urban water management nationwide.

KNOW MORE

NEWS AND EVENTS

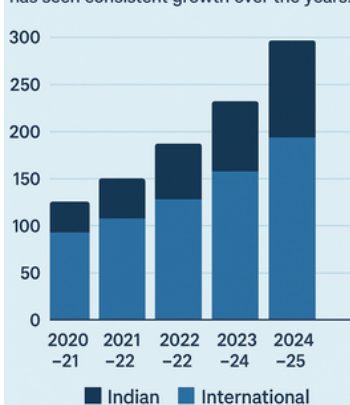
IIT MADRAS: INTELLECTUAL PROPERTY (IP) ACHIEVEMENTS 2024-25

TOTAL IP FILINGS: 463

	INDIAN PATENTS	298
	INTERNATIONAL PATENTS	119
	DESIGNS	39
	COPYRIGHTS	6
	TRADEMARK	1

Consistent Growth in Patent Filings

The number of patents filed by IIT Madras has seen consistent growth over the years:



IIT Madras surpasses 'One Patent A Day' vision with 417 patents filed in 2024-25

IIT Madras celebrates a landmark year with **463 IP filings in 2024-25**. This includes **417 patents—298 Indian and 119 international**—along with designs, copyrights, and a trademark, reflecting the institute's growing global footprint in research and innovation.

Adding to the momentum, **26 promising startups** were **awarded seed grants** through CSR initiatives by leading corporates, including American Express and HDFC—a testament to the institute's commitment to nurturing the next generation of innovators.

With a sharp focus on impactful research, global IP, and startup support, IIT Madras continues to be a driving force in shaping India's innovation ecosystem.

PARTNER SPEAK

NSE Foundation, the CSR arm of the NSE group, drives impactful initiatives across education, healthcare, skill development, and more. Technology plays a key role in enhancing program effectiveness, from data analysis to improving outcomes. IIT Madras, a center of excellence, inspires with its innovative research and successful startups, fostering groundbreaking solutions with a higher success rate than many other institutions.



MS. REMA MOHAN
CEO, NSE FOUNDATION

WE WOULD LOVE TO HEAR FROM YOU!

We trust you enjoyed perusing our CSR Newsletter Bulletin! Do get in touch and let us know your thoughts. We look forward to hearing from you!

