

# IETSC SUSTAINABLE TECHNOVATION EXPO 2024

The **Sustainable Technovation Expo 2024** was held at Open Auditorium of Thiagarajar College of Engineering on **February 7th, 2024**, orchestrated by the **IETSC-IUCEE EWB TCE Student Chapter**, emerges as a transformative event that not only showcased innovative projects but also emphasized sustainability, collaboration, and community engagement.

## Projects showcased:

- **Five** projects of IETSC Showcased at **IASF 2024**
- **Fourteen** projects selected through internal hackathon organized by IETSC.

## JURY MEMBERS:

- Mr. Gopinath Pandian, CEO Evvi Solutions and Tech N Lite – **Chief Guest**
- Dr.S. Baskar, Dean Research and Development, TCE
- Mr. Sebin Sunny, CEO TBI

## WINNERS of SUSTAINABLE TECHNOVATION EXPO 2024:

1. Winning title: **Sustainable Engineering Excellence**  
Award: **Prizemoney of Rs 1000** and appreciation certificate  
**Winning Team:** Team MGM - B Gayathri, G Madhumita, S Madhumita  
**Project Title:** "Warning System for River Tragedies"
2. Winning title: **Sustainable Future Initiative**  
Award: **Prizemoney of Rs 1000** and appreciation certificate  
**Winning Team:** Carbon Crafters - Kameshwari Ka, Sanjanaa I, Jaishree Bhavya M, Varsha Mithraa M  
**Project Title:** "CarbonWise: Empowering Daily Choices for a Greener Planet"
3. Winning title: **Eco-centrally Leading Project**  
Award: **Prizemoney of Rs 1000** and appreciation certificate  
**Winning Team:** Retro - Rinto Marshal A R and Sudharshan T R  
**Project Title:** "Carbon Capture Trees"

## Further Acknowledgment of Excellence: People's Choice Award

Inno Frites, an exceptional project by Team Manoj S, Vijay Krishna A N, Sanjay G, and Thejeshwar Raj P, secured **People's Choice award**. Their groundbreaking work on the "Application of Blockchain in Healthcare" earned them this noteworthy accolade, highlighting the project's innovative approach and significant impact.

## **IETSC projects recognized at SUSTAINABLE TECHNOVATION EXPO 2024:**

### **TAG - Transit Advancement for Greenways:**

Award: **Prizemoney of Rs 500** and appreciation certificate

Team members : Fathima Firose A, Hiruthik Baalaji S, Sathya Sai Narayanan S, Umeshwar, Priyanka Sherllyn.

### **Design and Development of an Easily Usable Venomous Animal Detection Device:**

Award: **Prizemoney of Rs 500** and appreciation certificate

Team members: Deepak R, Milan Jose V, Praveen Kumar S, Sakthivel Thangapandian PK, Sakthi Mahendran L.

## **Glimpses of SUSTAINABLE TECHNOCVATION EXPO 2024:**







