COE: The Centre for Sustainability

Centre Name: The Centre for Sustainability

Team:

- Dr.Samyadip Chakraborty ,Associate Professor- Management Information Systems and Analytics
- Core team: Students spanning across two years of PGDM students across all clubs and committees across the business to have a 360 degree inclusivity

About:

Newest addition to IMI-Kolkata's Centers of Excellence is The Centre for Sustainability in 2024.

The major initiatives that focus on driving sustainability practices and achieving net-zero carbon emissions are the major activities in which this centre engages in. The major focus of this centre is involvement of students in the green planning and net zero awareness building. The centre's aim hovers around planning for sustainability initiatives and student led Net Zero activities on IMI-K campus. This centre considers students as integral stakeholders in the net Zero Journey and SDG awareness.

Highlights of major activities planned are:

Research and Innovation

- Conducting studies to develop sustainable technologies and methods.
- Innovating energy-efficient solutions for industries and cities.

Policy Advocacy

- Advising governments and corporations on pathways to reduce carbon footprints.
- Formulating frameworks for transitioning to renewable energy sources.

Education and Awareness

- Offering training and workshops on sustainability practices.
- Promoting awareness about climate change and its implications.

Partnerships and Collaborations

- Working with businesses, academic institutions, and international bodies.
- Facilitating multi-stakeholder partnerships to achieve sustainable development goals (SDGs).

Action Plans for Net Zero

- > Designing and implementing strategies to offset greenhouse gas emissions.
- Supporting carbon capture and storage projects.

Milestones:

- 1. Core NetZero Team formation, August 2024
- 2. Creation of the The Centre for Sustainability, November 2024
- 3. MoU with Green Terre Foundation (GTF) on 12th November 2024 at IMI-K