

Report: Ener Vision 2025

Theme: Waste to Energy – Innovation & Solutions

Collaborative Event by IChE Student Chapter HBTU Kanpur & IChE Student Chapter RGIPT Amethi

Held Online on 12th October 2025

Ener Vision 2025 was successfully organized as a collaborative online event between the IChE Student Chapter of HBTU Kanpur and the IChE Student Chapter of RGIPT Amethi. The event focused on the theme “Waste to Energy: Innovation & Solutions”, aiming to encourage engineering students to conceptualize sustainable, technology-driven solutions to manage waste and convert it into usable energy forms.

#### Participation and Activities

The event brought together enthusiastic participants from:

- HBTU Kanpur
- RGIPT Amethi
- AITD Kanpur

The students showcased their creativity and technical understanding through paper presentations and poster presentations, highlighting innovative ideas, practical solutions, and model frameworks in the waste-to-energy domain.

#### Results & Recognition

##### Main Event Winners

1. Waste to Wonder (HBTU Kanpur)
2. Joint Winners:
  - Upcyclers (HBTU Kanpur)
  - EcoChangers (HBTU Kanpur)
3. AITD Chemical Engineers (AITD Kanpur)

##### Special Awards

- Best Presentation: Team BBQ (RGIPT Amethi)
- Best Poster: Team Utopians (HBTU Kanpur)

#### Conclusion

Ener Vision 2025 successfully fostered a spirit of innovation and collaboration among students from participating institutes. The event highlighted the importance of sustainable energy solutions and provided a platform for young engineers to exchange knowledge and propose ideas toward a greener future.