

WitchHunt – Climate Action Theme

Indicative problem statements

These are only indicative problem statements.

Teams are advised to identify their unique problem statements



- How to leverage AI to predict disasters based on weather and historical trends?
- How to leverage AI to help farmers in climate-vulnerable regions by optimizing irrigation, reducing fertilizer use, and recommending climate-resilient crops, to improve their yields and securing livelihoods.
- How to optimize waste management in urban areas, reducing pollution and public health problems, and improve the distribution of energy to make it more equitable.
- How to predict and prevent forest degradation or misuse of public water bodies?
- How to leverage AI to make renewable energy more accessible to all?
- How to reduce energy costs in households and business establishments by leveraging AI?