ECO TRACK
Solutions

ECONEST
SMART BINS

Problem Statement

Excessive Waste & Poor Recycling

Millons of recyclables end up in landfills due to in proper sorting and lake od recycaling awareness

Proposed Solution

Smart Recycaling Stations
AI powered worked that automatically indentify and sort recyclables

Tecnology Used

- **AI & Machine Learning**
- **Computer Version**
- **Sensors**

Social and Environmental Impact

- **Reduced Landfill Waste**
- **Enhanced Public Awareness**
- **Increase Recycling Rates**

Future Scope

- **Expansion to More Cities**
- **Integration with Reward Programs**
- **Advanced Waste Analytics**

How it Works

User Disposes item → **AI Identifies & Sorts** → **Waste Sorted into Bins** → **Data Monitoring & Reports**

Our Team

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