



## **Projects Supported by Lenovo's Carbon Compensated Program**





**Project: Composting** 

**Country: India** 

Co-Benefits: Enhanced Soil Fertility, Aesthetic Improvement, and Tourism

This project produces organic manure from municipal solid waste and food waste through composting. In the absence of the project, the waste material would have been dumped in unscientific, ordinary landfills, thereby allowing anaerobic decomposition resulting in methane gas emissions.

**Project: Wind Energy Country: Guatemala** 

**Co-Benefits: Local School Improvements and Supplies** 

This project is the first wind project located in the Guatemalan region. It deploys sixteen wind turbine generators that contributes green electricity to the regional grid, meeting the demand of over 20,000 homes.

**Project: Energy Efficiency** 

**Country: India** 

**Co-Benefits: Job Creation, Electricity Conservation, Cost Savings on Energy Bills, and Enhanced Lighting with Less Heat** 

Energy efficient lighting is distributed to low income grid connected consumers to replace incandescent lamp (ICLs) for CFLs and LEDs. Greenhouse gas reduction is due to reduced fossil fuel electricity consumption.

These climate-friendly projects vetted by the UNFCCC (United Nations Framework Convention on Climate Change) follow the rules approved at the intergovernmental level and with international oversight, providing a high level of credibility. Carbon offsets from this program:

· Reward approved projects located in developing countries and encourage the development of new projects

> Help bring sustainable development benefits to communities, such as improved air and water quality, improved income, improved health, reduced energy consumption, and much more

- · Contribute to the achievement of the UN Sustainable Development Goals (SDGs)
- Make a difference for the future!