

Energy in Mauritius

National Policy

Reduce the country's dependence on fossil fuels and decrease greenhouse gas emissions.

The policy is reflected in Renewable Energy Roadmap 2030.

This is to be achieved through wind farms, solar energy, biomass, wave, and waste-to-energy projects. Bagasse (sugarcane waste) is currently the leading source of renewable energy (13.3 percent). Mauritius derives its other renewable electricity generation from hydro, wind, landfill gas, and solar.

Most of the energy is generated through heavy fuel oil and coal.

Leading Sub-Sectors

- Photovoltaic cells and technology
- Solar energy technology for solar water heaters
- Waste-to-energy plant for burning solid waste
- Pumping of cold seawater for air conditioning
- Wind turbines
- Liquefied Natural Gas (LNG) projects
- Green building design services and equipment
- Energy efficiency projects and energy audits
- Electric vehicles
- Bioenergy