Objective of Project
The objective of the project is to facilitate low-carbon investments and public-private partnerships in the production and utilization of biogas from agro-waste in the districts of South-eastern Botswana.

Targets of Project
1. **1000** small-scale digesters
2. 3 medium scale digesters in Lobatse, Tlokweng and Mochudi
3. Reducing emissions by 1.9 million tonnes CO₂ in 15 years
4. 350,000 MWh of energy generated in 15 years

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Promoting Production and Utilisation of Biogas from Agro-Waste in South-Eastern Botswana
Components of Project

1. Establishing an enabling environment for bio-gas investments e.g. policy, law, feed-in-tariffs
3. Promoting use of Bio-gas digesters through dialogues in South-Eastern Botswana

Location of Project

Focus Areas of Project

1. Introduction of new waste-to-energy technologies in Botswana
2. Developing regulations and standards for monitoring of effluent flows
3. Public is encouraged to partner with the project for assistance according to their energy needs

Benefits of Project

1. Creates employment
2. Increases income through sale of fertilizer
3. Produces organic fertilizer that can be used for crops
4. Reduces the costs of cooking and lighting
5. Reduces pollution
6. Reduces time wasted collecting firewood
7. Uses waste to produce energy

Project Budget

This project has been funded to the amount of $2.83M for the four year period.