

Migori County: Energy Planning

Aloo Aineah

Director of Energy, Migori
County Government

VISION

Sustainable, reliable and
affordable energy for industrial
development and domestic use
in a clean environment

Energy challenges and gaps in Knowledge.

- Renewable energy sources have not been assessed, mapped and appraised for their techno-financial viability.
- Awareness creation and development of capacity in renewable energy.
- Rampant grid power outages experienced in the county.
- Link between deforestation caused by use of wood fuel.
- There has been no community participation in energy planning.

How the project has helped fill the gaps

- We now know what type of energy sources are used in both rural and urban households.
- The very act of conducting research has created awareness on energy issues in the County.
- The community has been made aware of the necessity of their participation in energy planning.
- The research has revealed the reasons why households use particular types of energy sources.
- The research engaged directly with the community on energy issues.

Value of community participation in energy planning

- It is the community as the user who know what is best for them and why

What we shall do with project results

- Initiate intervention measures to initiate deforestation through use of improved cookstoves.
- Provide solar lanterns in poor households currently using kerosine.
- Sensitive legislature and policy makers on energy matters using researched data.