Promotion of Mini-Grids in Northern Uganda

Financed by
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Implemented by
Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH
Ministry of Energy & Mineral Development Uganda
Electricity Regulatory Authority (ERA)
Partners

MEMD
- Policy Steering
- REA
  - Commission
  - Distribution Grid
  - Use of Grid
  - Lease Agreement
  - Grid

ERA
- Licensing
- Lease Agreement
- Use of Grid
- Grid

Developer/Operator
- Installation
- Generation
- Distribution

MEMD
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EU
- Donors
- GIZ
  - Grant
  - CAPEX subsidy
  - Technical Assistance
  - Financial Institutions

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Electricity
- service
- Tariffs

Village
- Customers

Credit

Financial
- Institutions

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Policy and Steering

Regulatory Instruments

Technology and Design

Productive Use
Policy & Steering: electrification planning, policy and business models
- Taskforce and institutional roles
- Strategy and policy objectives
- Electrification masterplan methodology
Regulatory Instruments: simplified to promote private sector engagement

- REA tender model
- ERA revised license forms
- NEMA environmental clearance
Technology & Design: Planning, installation & operation
- Feasibility studies
- Project development support
- Vocational training programs
Productive Use:
- Machines, tools and appliances
- Access to finance
- Business support
Next steps to electrify villages in Northern Uganda

- Select private developer
- Engage community and design mini-grids
- Opportunities for productive use
Our vision for rural villages

Thank you!