Methodology

- Field Assessment Imbirikani July 2\textsuperscript{nd} – July 7\textsuperscript{th} 2012

- 40 households surveyed
- Meeting with community leaders
- Community focus groups
- Stakeholder interviews
Household Surveys

Observations from Household Surveys and Community Focus Groups
Stakeholder Interviews
Stakeholder Interviews
Existing Energy Businesses
Existing Energy Businesses
Suitability of Energy Technologies

Improved cookstoves
Suitability of Energy Technologies

Institutional Stoves
Suitability of Energy Technologies

Solar
Suitability of Energy Technologies

Briquettes
Suitability of Energy Technologies

Eco Charcoal and Woodlots
Suitability of Energy Technologies

Biogas and Wind Turbines
Recommendations

• Work with existing energy businesses to extend product range or reach
• Identify opportunities to develop new energy enterprises within the community
• Further promotion and awareness creation of energy technologies with local households and institutions
• Explore specific financing options for energy technologies working with financial institutions and local SACCOs
• Promotion of woodlots and sustainable charcoal production techniques
• Learn from existing projects and businesses
• Leverage organizations with strong community links and those that are developing similar projects
Thank you to all members of the community that participated during the survey!!