

### **Clean Energy Development Workshop**

#### Arusha, Tanzania

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July 16, 2012

#### Position SSUES Challenges Management Consumers Analysis Marketing Strategy External Future Impact **SWOTCHEATS Opportunities Strategy External** Future Impact **SWOTCHEATS Opportunities Strategy External** Future Impact **Constant of Strategy Opportunities Strategy External Opportunities Strategy External**



# **Energy Access Strategy Targets**



# Access to modern cooking energy for 50% of traditional biomass users



Access to reliable electricity for all urban and peri-urban poor



Access to modern energy services for all schools, clinics, hospitals and community centers



Access to mechanical power within the community for productive use and heating for all communities

# **Climate Change and Development Strategy**

"USAID is considering both how our activities affect greenhouse gas emissions and the impacts that a changing climate is already having (and will continue to have) on our globe. The strategy prioritizes development planning and programming for sustainable economic growth that is not only resilient to climate change but also reduces contributions to greenhouse gas emissions."





CLIMATE CHANGE & DEVELOPMENT Clean Resilient Growth USAID CLIMATE CHANGE & DEVELOPMENT STRATEGY

JANUARY 2012

# **Climate Change and Development Strategy**

Increased renewable energy and lower carbon fuels as part of the overall energy supply

#### Improved energy efficiency

Adoption and dissemination of proven and new clean technologies at scale





CLIMATE CHANGE & DEVELOPMENT Clean Resilient Growth USAID CLIMATE CHANGE & DEVELOPMENT STRATEGY

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## LOW EMISSION DEVELOPMENT STRATEGY (LEDS)



"A low emission development strategy is indispensable for sustainable development"

> - Copenhagen Accord, December 2009

#### • Achieve growth that is:

- Long-term
- Comprehensive of development objectives

#### • Respond to Climate Change

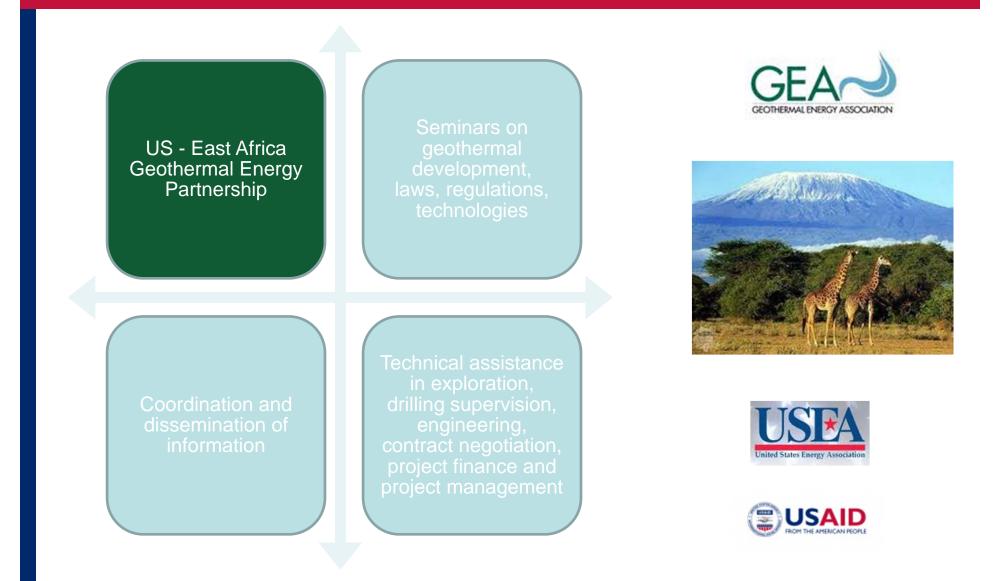
- Be sustainable
- Be resilient
- Engage the private sector

LEDS development web portal: www.OpenEl.org/LEDS

# Enhancing Capacity for Low Emission Development Strategies (EC-LEDS)

Support developing countries' efforts to pursue long-term, transformative development and accelerate <u>sustainable, climate-resilient economic growth</u> while slowing the growth of greenhouse gas emissions







### POWERING AGRICULTURE: AN ENERGY GRAND CHALLENGE FOR DEVELOPMENT

#### http://www.poweringag.org/

improving

irrigation

value-added

processing









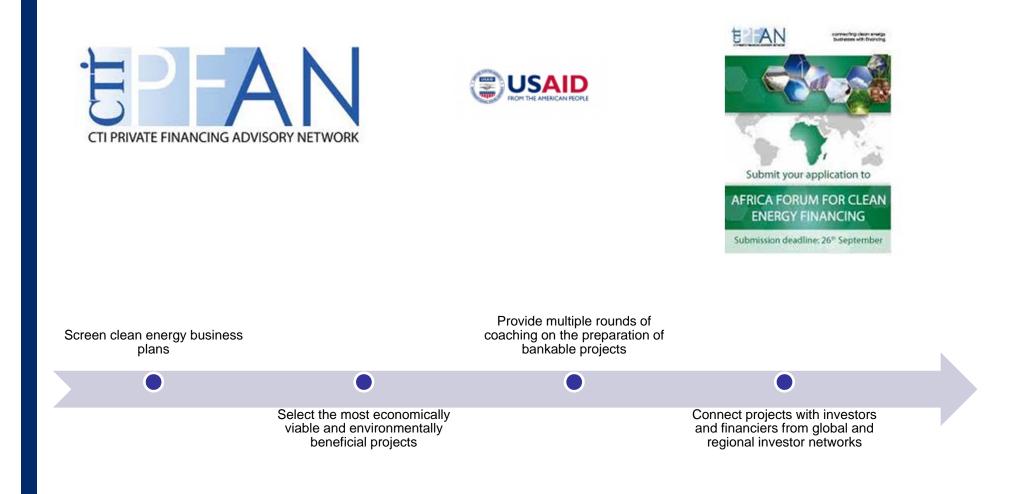
on-farm

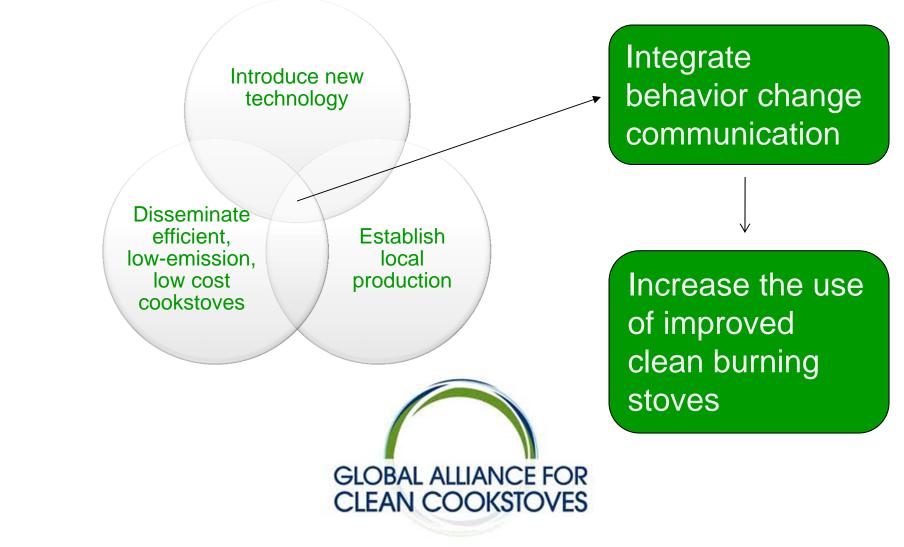
applications

cold storage









#### Thank you

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