



Capacity Building and Exchange Workshop
Dakar, Senegal | April 7-9th 2014

Africa Renewable Energy & Access
Gender and Energy Program

DANISH EMBASSY in Mali



Africa Renewable Energy
Access Program (AFREA)



Danish Embassy experiences in renewable energy

- a. **Implementation of a strategy for biofuel promotion in Mali (2006-2012)**
- b. **Feasibility Project of resources in renewable energy in Mali (2008-2013)**
 - Wind and solar resources mapping,
 - Estimation of agricultural residues for energy purposes
 - Analyse the potential of sustainable production of a bioethanol made from cassava.
- c. **Feasibility of electricity production from household waste**

Further work

- **The new project implementation (2017-2021) related to climate change is in design with sustainable natural resources management aspects.**
- **An exploration of:**
 - **natural resources governance , in particular land and water sustainable management could best serve to improve climate change adaptation.**
 - **renewable energy and gender equality, can ensure women's rights access to energy services**

What Guidance Do You Need?

- How identify recognise the range of services which poor people, particularly women want, need and have a right to;
- Key factor for gender mainstreaming in energy project;
- How identify and recognize women energy needs at home, at work and in the community;
- A gender and rights analysis for access to energy services providing.

Field of Jatropha plants in Mali

Field of Jatropha plants in Mali



Woman collecting Jatropha seeds from living Jatropha hedge for soap making



Thanks



**Jatropha can power rural business development like this restaurant
Local use is the key to success.**