

Sive Event on Fair Low/Zero Carbon & 100% RE Strategies, South & North Countries, Villages, incl. Women Initiatives

**Promoting Pro-Poor Low-carbon Development Strategies in West
Africa**

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INFORSE-West AFRICA
International Network for Sustainable Energy

Project objective and aim

Project overall objective:

To create an enabling environment for and increased use of low carbon solutions for poverty reduction

Specific Objectives Include:

1. To strengthen civil society groups' capacity to advocate for pro-poor sustainable energy and low carbon development policies at national and international level.
2. To improve decision-makers and negotiators understanding of potential benefits of low carbon.



Activities

Project activities include to:

- Development of baseline studies and mapping out stakeholders and their needs
- Creation of space of dialogue and mobilization
- Campaigning through interaction with policy and decision makers for promoting pro-poor low carbon and gender responsive supportive policies and financing at the national and regional levels



Activities / Campaigns (2)

➤ Showcasing of RETs and sharing examples of Best practice

➤ I- Improved bakeries

- Traditional bread-making is a widespread income generating activity
- Made of clay, uses firewood: affects hygiene and sanitary conditions
- Improved bakeries made of metal
- Designed to optimize energy efficiency and improve working conditions



Activities (3)

- Showcase of RET and sharing examples of Best practice
 - 2. Improved ovens for fish smoking



Other Activities (4)

➤ Promotion of pro-poor LCDS

➤ I- PROGRES LAIT

➤ Milk value chain:

- 100 mini PV platforms for milk conservation and telephone recharge;
- 20 mini PV platforms for milk conservation and pasteurization installed to supply large processing firms

➤ Milk is processed and sold by women in rural areas

➤ 2- ENERCO

➤ **Objective:**

- Establishment of 2 solar Multisectoral Energy Poles (PEM) of 4.5 KWp in Pata and Sakar (Senegal)

- **Productive use:** milling unit, storage unit, battery charging unit, craft unit,

- **Social use:** multi-media center (computers, internet, audiovisual, library, printing, copying, etc.)

➤ 70% of beneficiaries are women.

Lessons learnt / Challenges

➤ 1- Lessons learnt

- Increased interest in RETs
- Need to build and strengthen partnerships/alliances
- Strengthening of decision-makers positions on RE and LCD, especially at local level

2- Challenges

- Regulations/institutions
- Cost of equipment / related to regulation

3- Replicability

- Focus on citizens actions: Adoption of good citizenship behaviour in the use of energy
- Identification of possible new partners
- Implementation of INDCs/Regional policies



Merci!



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LCD Project: www.inforse.org/africa/Low-Carbon-Strategies.htm