

# Energy access in Malian refugee camps in Burkina Faso



Clean Cooking Forum 2015  
Accra, Ghana | November 10-13



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Pastoral  
crisis

Arrival of  
refugees

Food  
Crisis



**Pressure on natural resources**



**Environmental  
crisis**



**Increase  
of population  
Vulnerability  
on energy**



**WOOD**



Mean combustible using for cooking meal and lighting and heater in cold season

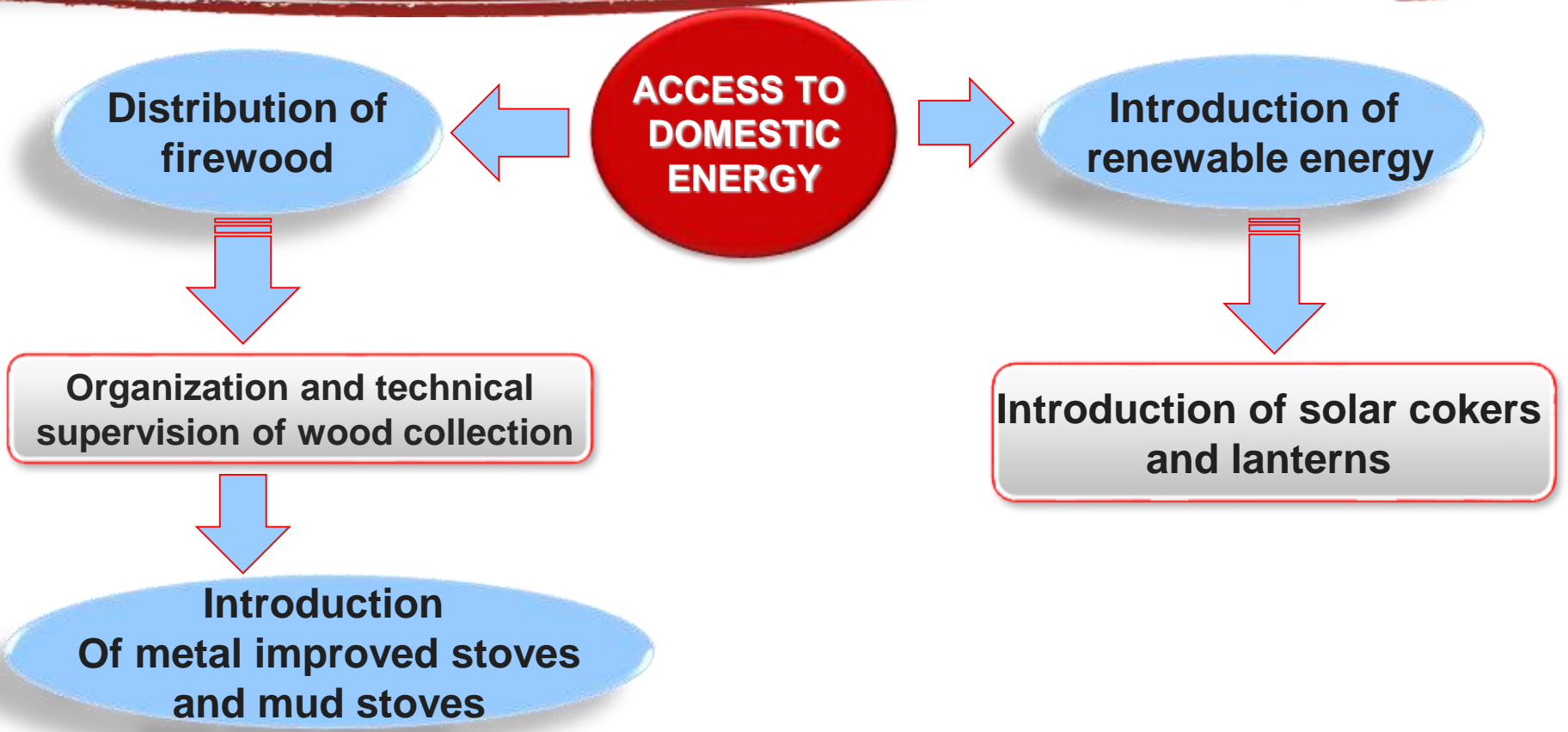


**System of wood access to reduce conflict**



**Organization and technical supervision of wood collecting**

**HOW DOMESTIC ENERGY ACCESS WERE ASSUMPT IN MALIAN REFUGEES CAMP IN BURKINA FASO?**



# Initiative for access to energy



The distribution of firewood in the refugee camps is certainly an action to reduce the energy vulnerability of the refugees as well as protection risks, but the impacts of this activity are enormous at the environmental level.

In order to diversify fuel sources, in 2013, UNHCR launched **SOLAR** Energy on a pilot basis in refugee camps.

| Camps         | 2012       | 2013       | 2014       | Total of firewood (in T) |
|---------------|------------|------------|------------|--------------------------|
| Goudoubo      | 20         | 219        | 170        | 409                      |
| Mentao        | 125        | 263        | 198        | 586                      |
| Saag-Nioniogo | -          | 46         | 30         | 76                       |
| <b>Total</b>  | <b>145</b> | <b>528</b> | <b>398</b> | <b>1,071</b>             |

Source : UNHCR, monitoring of firewood distribution 2012 - 2014

## Inventories of solar equipments in camps

| Camps         | Lanterns     | Solar cooker |
|---------------|--------------|--------------|
| Goudoubo      | 1,389        | 135          |
| Mentao        | 2,087        | 86           |
| Saag-Nioniogo | 87           | 15           |
| <b>TOTAL</b>  | <b>3,563</b> | <b>236</b>   |

Source : UNHCR 2014, Section environnement



## Initiatives for environmental rehabilitation

Wood collection for the needs of refugees were occasionally accompanied by rehabilitation activities and reforestation in selected areas in common agreement with the local people and authorities.





Thank you