ECOWAS BioEnergy for Livelihood & Business Opportunity
: Cellulosic Bio-Ethanol Fuel Production: NIGERIA

Dakar, Senegal, 30 Sept. 2015

Femi Oye, DTM
GEB, Nigeria
www.gebiofuels.com
SMEFUNDS - GEBIOFUELS

SMEFUNDS mission is to provide low cost, clean and safe cooking energy for households at bottom of the economic pyramid through 2G proprietary Cellulose ethanol bio process.

The organization creatively use Social Marketing to economically empower her independent distributors through Carbon Credit Earnings thereby lifting them out of poverty and fighting Climate Change in Africa.

www.kikegreenstoves.org
West Africa: Energy Supply

- Oil: 1%
- Natural gas: 14%
- Biomass: 78%
- HydrO: 7%
GEB Modular Micro Distillery Plant
We convert wastes to Clean Energy: Our primary feed stock for BioGel
A stack of sawdust waste burning in open air in the Lagos slum
Workers paid to collect waste from sawmills to the dumpsite for burning in Lagos slum
Water hyacinth: It grows so fast and the concentration is so high in certain area of Lagos that fishermen can easily fish with their traditional boat.
Water hyacinth in an experimental floating fish ponds area: The population tries to trap the water hyacinth and so control its development and can easily take it from the water and dump to be able to control their fish ponds.
20,050 Jobs
45,000 Distributors

4 million liters of fuel

350,000 stoves

Benin
Nigeria
Ghana
Benefits: Carbon Credit Earnings

Shared Earning Incentives from Carbon Reduction Programme can fuel rapid adoption and improve the quality of lives

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Development Partners