

Bureau of the Minister Delegate to the Prime Minister, in Charge of Energy Security



Towards Energy Access in Haiti

René Jean-Jumeau Ph.D. Minister



Agenda

- Conventional Approach
- Innovative Approach
- Public lighting
- Domestic lighting
- A New Model

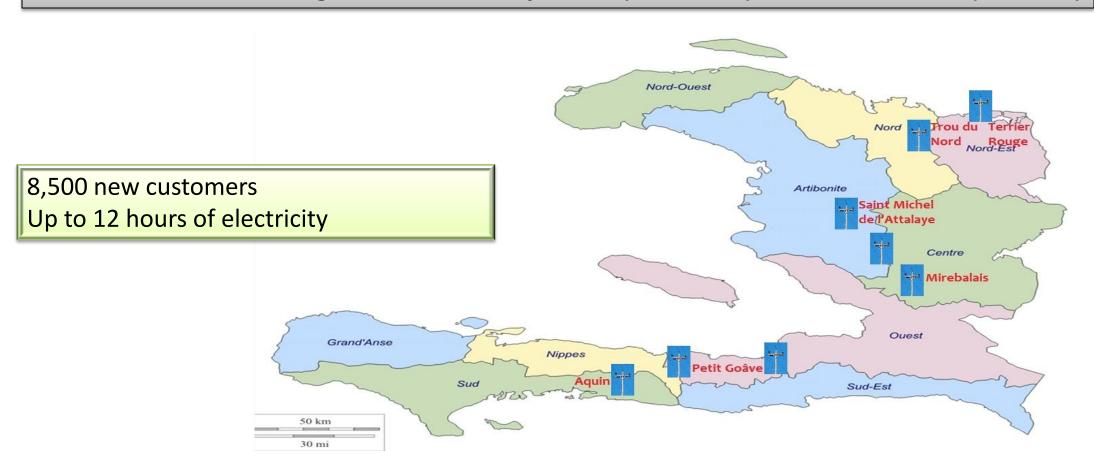






Conventional Approach

Grid extension in three regions of the country: South (Grand Sud), Centre, Northeast (Nord-Est)





14 pioneer

customers

Innovative Approach

Microgrid (non-grid connected)

50 clients (residential, business, institutional) Custom-made smart meter

> 400 customers Hybrid solardiesel grid

Nov 2012 Oct 2013 Jul 2014





Haiti Rural Electric Cooperative

 Hybrid solar-diesel to power 3 cities in the South coast











Innovative Approach

Biomass power generation



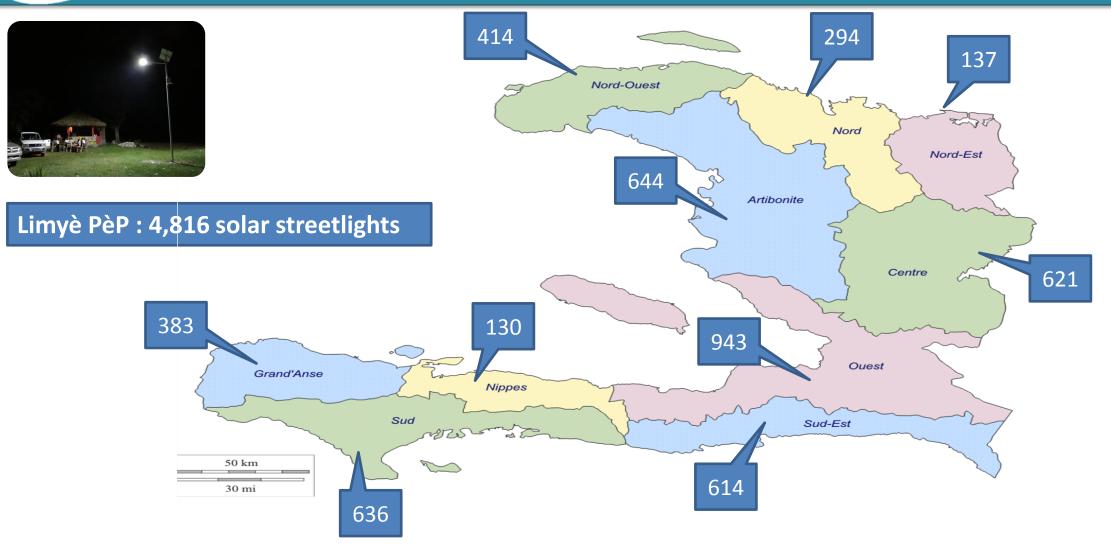
Partnership agreement with the private firm "Haïti Solidarité SA" (HSSA) to grow "vetiver" in erosion control protection strips and to use it as raw material for cooking and electrification via gasification.



Development of a generator burning agricultural waste in partnership with the private institution "Limyè Pa m".



Public Lighting



Public Private Partnership: 1,050 solar streetlights



Domestic Lighting

Boost private providers to foster the market













A New Approach



Caribbean

Sea

Au Source Nord

Calebaseier

Augier

A

ATLANTIC HAITI

Northern

Split the country into 4 regions RFP to be released soon

Central



SeringueClisan Jeremie

Cadette GRANDE CAYEMITE
Cadette GRAND Coral Pass Mathon
Cadette GRANDE CORAL C

Western

Southern

Thank you!

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