Guinea-Bissau Sustainable Energy International Conference

Project of Low-Energy Lamps Diffusion in UEMOA Member States

Mouhamed DIOP
Director of Projects
SABER-ABREC
What’s the project?

To replace energy-consuming lamps with more efficient LED lamps in public buildings
Results of project (all WAEMU)

- More than 125,000 lamps replaced by LED lamps
- More than 53% energy savings (more than 2740 MWh saved per year)
- More adequate lighting
- Savings on lamp replacements (around 50,000h for LED lamps against a maxi of 2500h for incandescent lamps)
Guiné-Bissau

➢ Only 3800 lamps installed in 18 buildings until 2016

➢ 12911 led lamps to be installed or to be distributed to households