



*Future Energy...Today*

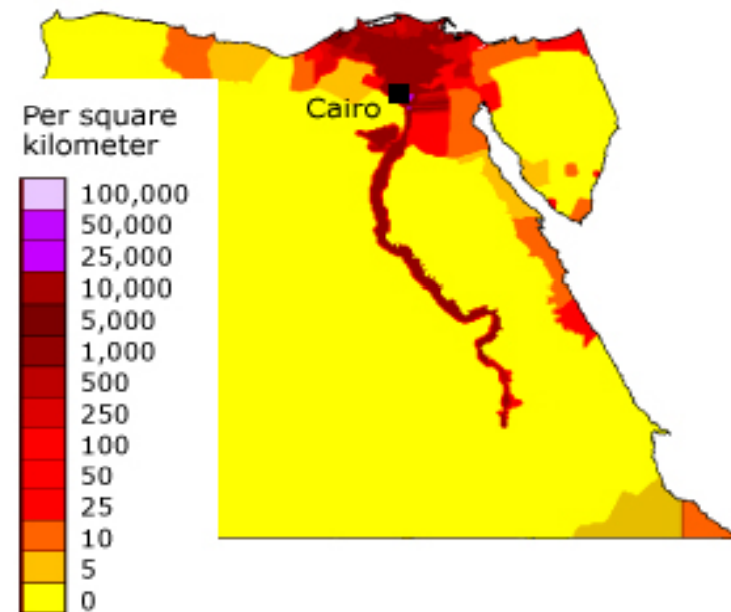
A Subsidiary of



# Population Density

- One of the main factors is Grid unavailability
- Do we need Grid in these Areas?
- What are the Social and Economical Benefits?

Population density in Egypt



Source: Sedac/Ciesin, Columbia Univ.

# Bedouins Settlement

- Bedouins Settlement Project in 2007
- EU Financed
- Homes & Water Pumping
- Completely changed their lives
- Energy Saving is a priority



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# Health Care Units

- Western Desert
- Health Care Improvement



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# Solar Traffic Lights

- Alex & Ismailia Highways
- Reducing Accidents Rates



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# High Way Ambulance Centers

- High Ways
- Health Care Improvement



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# GSM Solar Sites

- 600 Sites
- Improving Communications



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# Job Creation & Capacity Building

- Egypt Future is fully dependant on availability of Energy which will serve its Industrial, Agriculture and Commercial development Activities
- FIT Job Creation 50,000 (Roof / Utility)
  - Utility will be temp
  - Roof & Scattered will be Permanent, Know How, Technology Transfer



# Job Creation & Capacity Building

- Awareness, Capacity Building & Training required for all participants
  - Technical
  - Engineers
  - Consultants
  - Financing Institutes
  - Customers
- NREA as a regulator should sponsor these activities



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"YOUR GATEWAY  
TO GREENER ENERGY"

**Thank you**