

Fostering Cooperation in Energy Efficiency and Accessibility in East Africa Zanzibar

Main challenges in the field of energy in East Africa: Renewable energy

Ackim Zulu

on behalf of the NEED project team

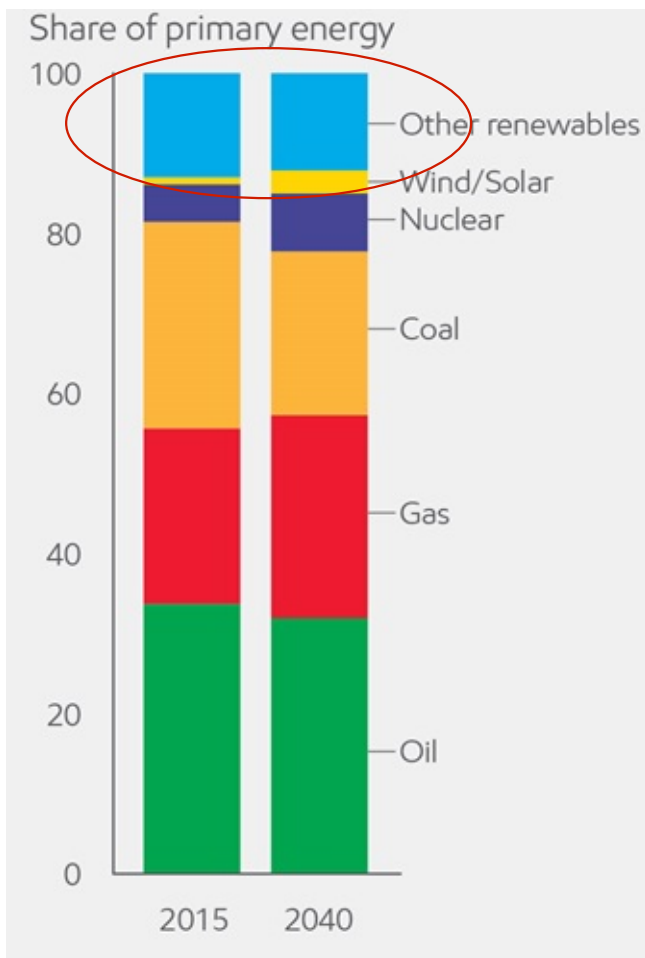
13-14 March 2017



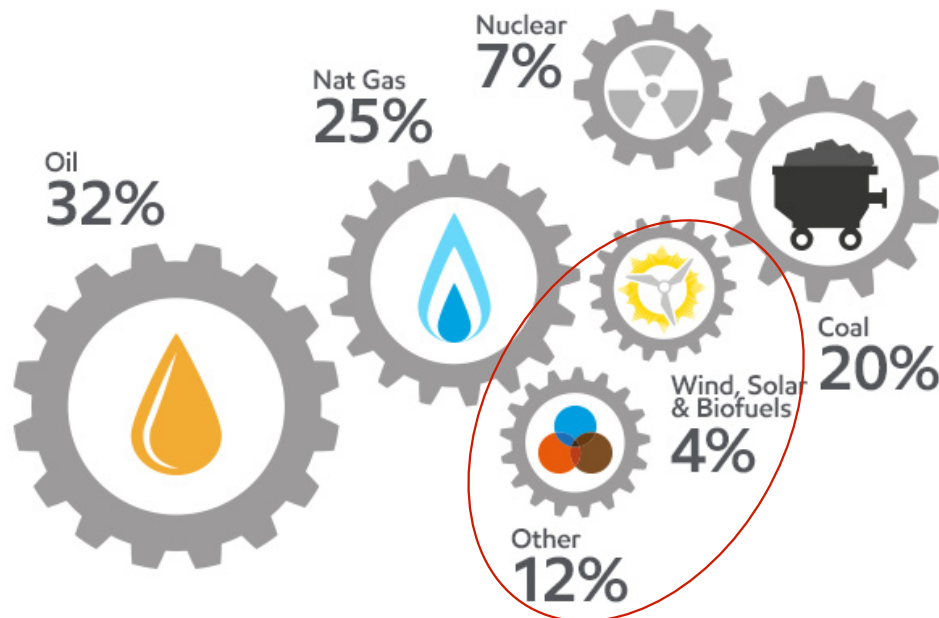
Network of
Energy Excellence
for Development



Global energy outlook: Renewables



projected energy mix to 2040



Challenges to RE development: Africa



- Policy and legal matters
- Exotic technologies (**aptness, maintenance, standards**)
- Qualified personnel
- Low-cost financing

Thank you:

Ackim Zulu
University of Zambia
School of Engineering
Lusaka
Zambia

ackim.zulu@unza.zm