RENEWABLE FEED IN TARIFF IN ZAMBIA

Stakeholder workshop
22 September, 2015
Lusaka, Zambia
Five Focus Areas

- **Trade Facilitation and Customs Reform**
  - Botswana
  - Malawi
  - Namibia
  - SADC

- **Enabling Environment**
  - Botswana
  - Lesotho
  - Malawi
  - Mozambique
  - Swaziland
  - Zambia
  - SADC

- **Agricultural Value Chains**
  - Malawi
  - Mozambique
  - Zambia
  - SADC

- **Clean Energy**
  - Zambia
  - RERA in SADC countries
  - Swaziland

- **Textiles and Apparel Export**
  - Botswana
  - Lesotho
  - Mozambique
  - South Africa
SACU:
Botswana
Lesotho
Namibia
South Africa
Swaziland

Feed the Future:
Malawi
Mozambique
Zambia
The Trade Hub’s Energy Projects:

- Renewable Energy Feed-in Tariff (REFIT) in Zambia
- Capacity building of the Energy Regulation Board in Zambia
- Capacity building of the Rural Electrification Authority in Zambia
- Training programs with the Regional Electricity Regulators Association of Southern Africa (RERA)
- National Electricity Grid Code in Swaziland
- Renewable Energy and Independent Power Producers Policy in Swaziland
REFIT: a Policy Mechanism

• Attract investment in RE technology
• Pre-determined preferential tariffs
• Guaranteed purchase of electricity for a set period
• Guaranteed access to the electricity grid
• Cost-reflective
• Adjusted periodically to respond to changing market conditions and push prices down
• Transparent and streamlined process – open to all potential participants
### Countries with REFIT policies implemented

- Algeria
- Kenya
- Mauritius
- Rwanda
- Tanzania
- Uganda
- South Africa (abandoned in favor of REIPPP)

### Countries planning or in process of implementing REFIT

- Botswana
- Egypt
- Ethiopia
- Ghana
- Mozambique
- Namibia
- Nigeria
- Zambia
Phase 1: Draft REFIT Policy validated: March 2015.

Phase 2:
Task 1  REFIT regulations
   Development of specific regulations to assist in the implementation of the REFIT Policy

Task 2  Tools and Capacity Building for REFIT
   Development of FITs for specific RE technologies consistent with the REFIT Policy and regulations, and capacity building for ERB to use the REFIT model and implement REFIT regulations.
In the program today

Anand Subbiah (USA): REFIT Pricing
Maree Roos (South Africa): REFIT Guidelines and Rules
Les Kugel (South Africa): Draft Power Purchase Agreement

Alexander Filippov
Clean Energy Team
USAID Southern Africa Trade Hub
afilippov@satradehub.org
www.satradehub.org