

# **SADC Energy Sector Programmes and Activities**

Presented at

SADC Energy Sector Thematic  
Group Meeting  
Gaborone, 15 Dec 2008



# Energy Sector Overall Objective

to ensure the availability of sufficient, reliable, least cost energy services that will assist in the attainment of Economic efficiency and the Eradication of poverty whilst ensuring the Environmentally sustainable use of energy resources.

# Energy Sector Activities

- Update of the SADC Energy Activity Plan
- Regional Energy Planning Network
- Training Programme of Rural Energy Planning and Environmental Management
- Programme for Basic Energy Conservation (ProBEC)
- Biofuels Initiative
- Study on Establishment of REPGA
- SAPP Programme
- RERA Programme

# Energy Sector Activity Plan

- Programme of prioritized energy projects and activities
- First EAP 2000 – 2005: not implemented,
- Under Budgeted during current financial year
- Proposed to carry out a minor update with the available resources
- Support Required: to undertake a major update and review if necessary

# Regional Energy Planning Network

- Initially funded by Belgian Government
- Project Funding Ended in 2006
- Sustenance initiated
- Published the 2004/2005 Energy Statistical Yearbook
- Training of Energy Planners conducted 1<sup>st</sup> - 4 December
- USAID SA Trade Hub Assistance
- Support Required: further training sessions and revive energy server at SADC and data sharing with MSs

# Training on REPEM

- Funded by Dutch Government
- 3 Phases implemented so far from 1994 - 2008
- Phase III ended in February
- Proposed Phase IV to refocus to ensure service delivery at rural level
- Support Required : estimate of €5.2 million; DGIS will match 25% of budget

# ProBEC

- Deals with basic energy services
- Delivery of improved energy supply to about 600,000 people
- Plans to expand with additional funding [EU, Austrian Govt]
- Steering Committee met on 11 - 12 Dec 2008
- Focus was on sustaining ProBEC after GTZ support ceases in 2010
- Support Required:
  - Coordination of project at SADC Secretariat - capacity
  - Set up and management of a basket fund
  - Sustainable structures and exiting strategies at MS level

# Biofuels Initiative

- Technical Assistance from GTZ – Advisor recruited
- Biofuels Taskforce Secretariat yet to be operationalized with funding from DEFRA



# Establishment of REPGA

- Funding from Belgian Government
- Study under way: Inception Report and Progress Report submitted
- Challenges in getting feedback on questionnaire from stakeholders  
Stakeholder workshop proposed in Jan/Feb 2009
- Final report expected same period

# Other Events

- Meeting of the Ministerial Task Force on Energy: February, RSA
- The 30<sup>th</sup> Meeting of SADC Ministers responsible for Energy: April/May, Angola

**End of Presentation**  
**Thank You!**



# **Institutional Structures for Implementing Regional power Projects**

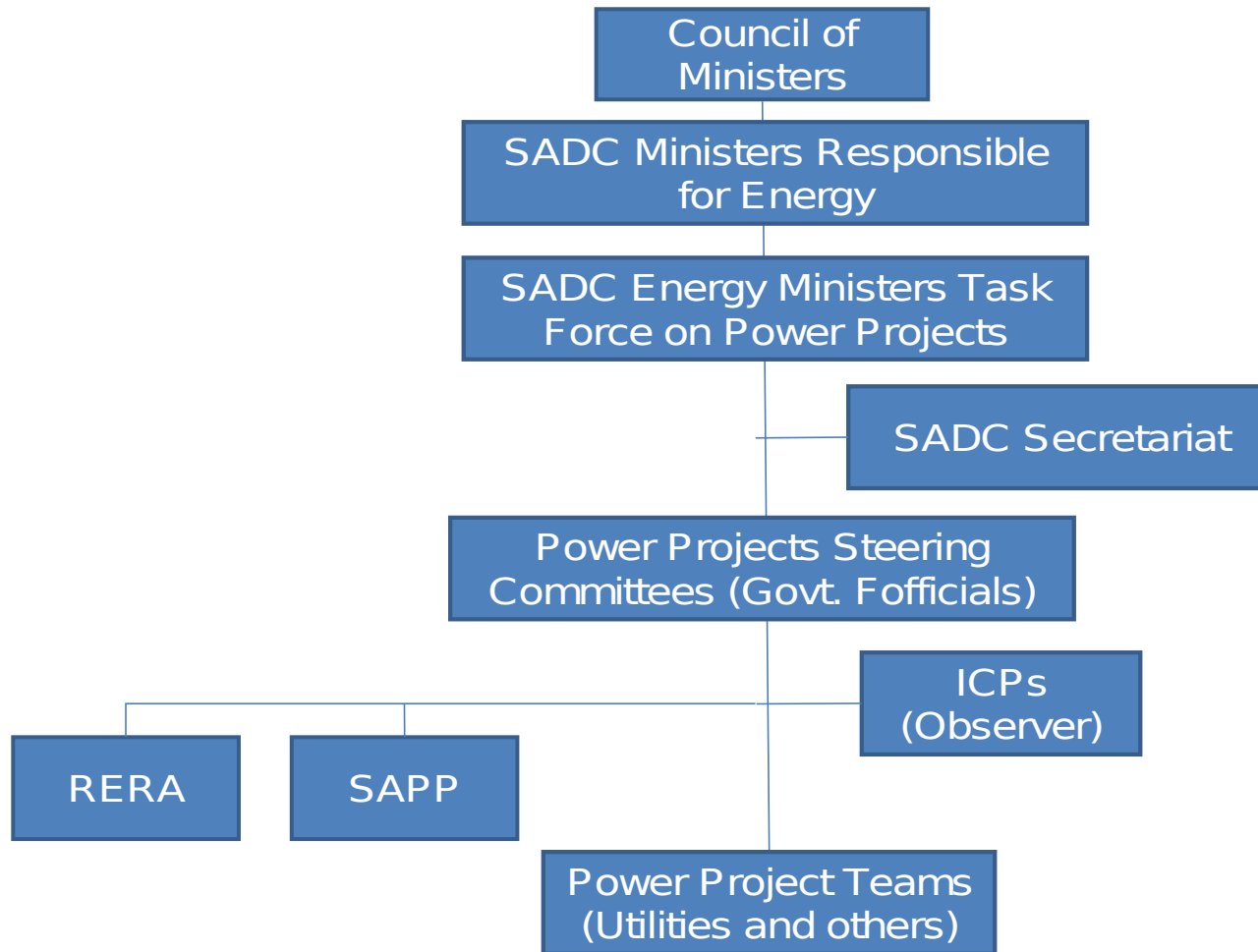


# Institutional Framework

**Issues include:**

- **Implementation of Projects has been slow**
- **No Effective Champion for Regional Projects, especially trans-boundary**
- **Financing mechanism premised on bilateral agreements**
- **Political will**

# Institutional Structure



# Roles and

## Responsibilities

Institution	Responsibility
SADC Energy Ministers	Oversight of the Roadmap
EMTF	Review pace of Implementation of Projects
SADC Secretariat (PIU)	Strategic coordination of implementation of infrastructure projects
Projects PSC	Will take accountability for implementation and reporting

# Cont.

Institution	Responsibility
Project Teams	Day-to-day implementation of projects
SAPP	Facilitate implementation/ project championing
RERA	Capacity building in regulatory and institutional framework



# Critical Institutional Considerations

- **Enhance capacity at SAPP and RERA**
- **Additional mandate for SAPP to champion Regional projects - what should be done?**
- **Cross border financing mechanism**
- **Maintain SPVs and involve SAPP to a larger extent**
- **How to consolidate political support**

# Project Steering Committee

- **Composed of government officials level from different Ministries as may be appropriate**
- **shall constitute the project champions with full accountability for implementation**
- **Shall monitor progress of implementation and report from time to time**
- **Shall report to the EMTF every six months**

# Project Teams

- **Composed of technical experts from utilities (and IPPs) from the Member States -national or trans-boundary in nature**
- **Will undertake day to day implementation and review of specific projects**
- **Shall involve the SAPP to facilitate a harmonized approach to project implementation**
- **Shall report to Steering Committees (project sponsors) at the national level or trans-boundary in respect of multinational projects**

**End of Presentation  
Thank You!**

