



e-Parliament



Climate Change and Energy Access

*International parliamentary hearing
for Southern African legislators*

18th-20th September Maputo, Mozambique

Thursday 17th September

Arrival in Maputo and transport to the Hotel Indy Village.

Friday 18th September

08:00 – 17:00 Field trip to the village of Djabula (Maputo Province) that has been electrified with Photovoltaic Systems.

Saturday 19th September

09:00 – 09:45 **Welcome and Introductions**
- Jesper Grolin, Executive Director, e-Parliament
- Ansgar Kiene, Campaign Manager, Renewable Energy Africa,
World Future Council

09:45 – 10:30 **Opening Discussion by Parliamentarians**

10:30 – 11:00 **COFFEE**

Session 1: OVERVIEW OF CLIMATE AND ENERGY

11:00 – 11:15 **Climate change and its impacts in Southern Africa**
by Dr. Coleen Vogel, University Witwatersrand, South Africa,
*summarising the findings of the latest IPCC report on the impacts
of climate change in the region and adaptation and mitigation
strategies.*



The e-Parliament wishes to thank the European Commission and the Swedish International Development Cooperation Agency (Sida) for their support for this initiative

11:15 – 12:00

Questions and Discussion by Parliamentarians

Session 2: ENERGY ACCESS THROUGH MINI-GRID SYSTEMS BASED ON RENEWABLE ENERGIES

12:00 – 12:15

Mini-grid systems: A cost effective option for rural electrification
Stephen Mutimba, Managing Director Camco Kenya, *on the benefits of mini-grids, successful cases in the developing world and steps legislators can take to promote the implementation of these systems.*

12:15 – 13:00

Questions and Discussion by Parliamentarians

13:00 – 14:15

LUNCH

14:15 – 14:30

The Mozambican experience
(TBC), National Energy Fund (FUNAE), *on Mozambique's success case of electrification through mini-grid systems in the Inhambane and Sofala provinces.*

14:30 – 15:15

Questions and Discussion by Parliamentarians

15:15 – 15:45

COFFEE

Session 3: FINANCING RENEWABLE ENERGIES IN DEVELOPING COUNTRIES

15:45 – 16:00

An innovative financial scheme to promote mini-grids in developing countries
by Magda Moner-Girona (TBC), Joint Research Centre, *on how the new "Renewable Energy Regulated Purchase Tariff" scheme can provide cost-effective electricity to rural mini-grids, policy recommendations and pilot studies.*

16:15 – 17:00

Questions and Discussion by Parliamentarians

17:00 – 18:00

Ideas for Action
Short presentations by MPs on relevant experiences and success stories from their own countries.

19:30

DINNER

Sunday 20th September

Session 4: EXTENDING THE GRID

- 09:00 – 09:15 **Rural electrification through grid extension**
by (TBC), on rural electrification in Southern African countries with a focus on Botswana's "Rural Electrification Collective Scheme".
- 09:15 – 10:00 **Questions and Discussion by Parliamentarians**

Session 5: GENDER AND ENERGY

- 10:00 – 10:15 **Bridging the gap: Incorporating gender concerns into energy policy**
Nozipho Wright (TBC), ENERGIA, Africa Regional Network Coordinator, *on how gender audits can help identify gaps in policies and ways to promote gender sensitive energy policies.*
- 10:15 – 11:00 **Questions and Discussion by Parliamentarians**
- 11:00 – 11:30 **COFFEE**

- 11:30 – 13:00 **Session 6: SMALL GROUPS DISCUSSION**
Division of the larger group of MPs into small groups to discuss the alternatives presented at the hearing and how the different options can be implemented. The results of the discussions will feed into the Action Roundtable session.

- 13:00 – 14:30 **LUNCH**

Session 7: PARLIAMENTARY ACTION

- 14:30 – 15:30 **Policy Tools for Parliamentary Action**
Opened by Jesper Grolin, e-Parliament, *on policy tools to promote access to energy and build a domestic clean energy industry.*
- 15:30 – 16:30 **Action Roundtable: Policy Pledges**