



### Republic of Senegal

#### **United Nations**

# Operationalising the NEPAD Energy Initiative: Workshop for African Energy <u>Experts</u>

# **Work Programme**

#### Monday, 2 June 2003

Session I (10:00-10:30)

### Welcome and opening

- Welcome by H.E. Macky Sall, State Minister of Mines, Energy and Water, Senegal
- Remarks by Yvette Stevens, Director, Office of the Special Adviser on Africa, United Nations
- Address by H.E. Macky Sall, State Minister of Mines, Energy and Water, Senegal

10:30-11:00

Coffee break

Session II (11:00-12:00)

#### **Taking the NEPAD energy initiative forward:**

**Presiding:** Alioune Fall

Resource Persons: Ogunlade Davidson,Njeri Wamukonya and Sokona YoubaNEPAD Energy Initiative by Y. Stevens,

**United Nations** 

 Goals and Expectations by A. Fall, NEPAD Focal Point for Infrastructure (Energy), Government of Senegal

 Update on Latest NEPAD Developments by Mochebelele, NEPAD Secretariat

- Overview of the Energy Situation in Africa by O. Davidson and S. Youba

*Session III* (12:00-13:00)

### **Hydropower development**

**Presiding:** A. Fall

**Resource Person:** E.A.K. Kalitsi

- NEPAD position: R. Mochebelele, NEPAD

Secretariat

- Summary of background paper – E.A.K.

Kalitsi

- Open discussion
- Identifying potential
- Strategies for rehabilitation and growth
- Financing
- Proposal of elements for the Action Plan

13:00-14:00

Lunch

Session IV (14:00-15:30)

Renewable energy development

**Presiding:** A. Brew-Hammond

Resource Persons: S. Karekezi and W.

Kithyoma

- NEPAD position R. Mochebelele, NEPAD Secretariat R. Mochebelele, NEPAD Secretariat
- Summary of background paper S. Karekezi
- Open discussion
  - Identifying regional potential for renewable energy
  - Photovoltaic
  - Biomass
  - Strategies and policies for implementation
  - Appropriate technology, technology transfer and capacity building
  - Financing and investment
  - Potential of the Clean Development Mechanism (CDM)
- Proposal of elements for the Action Plan

15:30-16:00

Coffee break

Session V (16:00-18:00)

# Fossil fuel development and trade Presiding:

Resource Person: M. Lokolo

- NEPAD position R. Mochebelele, NEPAD Secretariat
- Summary of fossil fuel chapter of OSCAL Paper M. Lokolo
- Open discussion
  - Promoting cooperation and trade eliminating barriers to downstream development & purchasing
  - Exploration and development of natural gas
  - Cross-border gas pipelines
  - Gas flaring
  - Financing
- Proposal of elements for the Action Plan

## Tuesday, 3 June 2003

Session I (9:00-11:00)Electric power development and trade Presiding: A. Eberhard Resource Person: X. Mkhwanazi NEPAD position – R. Mochebelele, NEPAD Secretariat Summary of background paper -X. Mkhwanazi Open discussion • Upgrading and modernization of infrastructure • Identify technical and non-technical barriers to electricity trade • Interconnections and power pools • Investment in the electricity sector Proposal of elements for the Action Plan Coffee break 11:00-11:30 Session II (11:30-13:00)Power sector reform Presiding: A. Eberhard Resource Person: G. Lammers, Electricite de NEPAD position – R. Mochebelele, NEPAD Secretariat Special presentation – G. Lammers Open discussion • Institutions and policies for successful • Creating an enabling environment for investment • Strengthening regulators • Introducing energy efficiency measures Proposal of elements for the Action Plan 13:00-14:00 Lunch Session III (14:00-15:30)Energy access in rural areas **Presiding:** Y. Stevens Resource Person: P. Zhou

Secretariat

• LPG

Open discussion

NEPAD position – R. Mochebelele, NEPAD

Summary of background paper –

Rural electrificationDecentralized systems

- Strategies and policies
- Master plan
- Financing
- Proposal of elements for the Action Plan

Session IV (15:30-16:30)

# Harmonization of regulatory and legislative Environment

**Presiding:** Y. Stevens

Resource Person: A. Eberhard

- NEPAD position R. Mochebelele, NEPAD Secretariat
- Summary of background paper P. Zhou
- Open Discussion
- Harmonization and standardization of policies and legal frameworks
- Role of Regional Economic Communities (RECs)
- Petroleum
- Gas
- Electricity
- Proposal of elements for the Action Plan

16:30-17:00

Coffee break

Session V (17:00-18:00)

#### **Capacity building**

**Presiding:** Y. Stevens

- NEPAD position R. Mochebelele, NEPAD Secretariat
- Open Discussion
- Enhancing the skills base in the energy field
- Regional and sub-regional training and capacity building programmes
- Promotion of research and development in the energy sector
- Proposal of elements for the Work Plan

#### Wednesday, 4 June 2003

Session I (9:00 – 11:00)

# **Energy Institutions (AFREC) and capacity Building**

**Presiding:** D. Kouo

- NEPAD position R. Mochebelele, NEPAD Secretariat
- Summary of background paper
- Open Discussion
  - Operationalising the African Commission and strategy for linkages with regional organizations

- Regional and sub-regional energy information systems
- Energy Protocol
- Proposal of elements for the Work Plan

11:00-11:30

Coffee break

Session II

(11:30 - 13:00)

**Discussion of draft Action Plan** 

Presiding: D. Kouo

- Inputs by drafting committee
- Open Discussion

13:00-14:00

Lunch

Session III

(14:00-16:30)

**Consolidation of Action Plan** 

- Further presentations on issues, if required
- Drafting

*Closing* (16:30)