



SYNERGY: CDM for Sustainable Africa- Capacity
Building for Clean Development Mechanism in
Sub-Saharan African Countries
Seminar in CDM Projects – Maputo / MOZAMBIQUE
October 05 - 06, 2004



Minutes Seminar – 05 - 06/10/2004

Hotel Cardoso, Maputo - Mozambique

As part of the Project CDM for sustainable Africa, whose objective is to create an appropriate framework for CDM project implementation and facilitate CDM related investments in the SAHEL (meaning the Sahara desert boundary) and the SADC (Southern Africa) regions, founded by European Commission, within the SYNERGY Cooperation Program Managed by the DG TREM, was held the Seminar on Kyoto Protocol and CDM Projects at the Hotel Cardoso Maputo - Mozambique from the 5 to the 6th of October 2004.

The event covered a series of presentations focused on Kyoto Protocol issues and CDM. The audience was mainly made by project developers, members of the government, private sector entrepreneurs and academia. The was an opportunity for the institutions involved with the Sustainable Development and Climate issues in the African Continent to update your knowledge and establish contacts with Local and European partners.

The agenda of the event can be found in the AMENDMENT 1.

Opening Ceremony

At the 09:00 h (05/10/2004), Mr. António Cumbane on behalf of CEISA open the Seminar on CDM Opportunities for Sustainable Africa, held at the Hotel Cardoso, Maputo / Mozambique.

The table on the event was made with:

Eng Francisco Mabjaia – Vice Minister for Environmental Action Coordination.
Prof. Dr. Orlando Quilambo – Scientific Director of the UEM – Eduardo Mondlane University
Dr. Eng Gabriel Luis Amos – Dean of the Engineering Faculty and Director of the CEISA -
Centre for Studies in Industrial, Safety and Environment Issues
Dr. Eng. Luis Manuel Alves – Representing the Consortium supporting the action

After the opening, the Vice Minister took the opportunity to address the presences with the speech in AMENDMENT 2.

Dr. Luis Alves, in behalf of the Consortium, take the opportunity to thanks for the hospitality and opportunity to undergo the Seminar activities and present the Project for the participants. The Speech is on the AMENDMENT 3 and the Project Presentations on the AMENDMENT 4

Session: CDM In sub Saharan Countries - B

On the Session B the following presentations were done:

B.1 - Available / Appropriate Technologies and Applications

- Mrs. Kate Hornsby - WBP – Germany
- Mr. Syed Tahir Naqvi Abbas - Cinar Limited, UK - United Kingdom
- Dr. Jakobus Koppejan - TNO - Energy, Environment and Process Innovation - Netherlands
- Mr. Salvador Suárez García - ITC – Instituto Tecnológico da Canaria S. A. - Spain



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B.2 - CDM and the Sub-Saharan Countries – Barriers and perspectives

- Prof. Francis P. Yamba - CEEEEZ – Centre for Energy, Environmental and Engineering Zambia Ltd - Zambia
- Dr. Peter Pinas Zhou - EECG Consultants Pty - Botswana
- Dr. Stefan Szewczuk - CSIR – Council for Scientific and Industrial Research - South Africa

B.3 The role of the Consulting and Certification Companies

- Mr. Francis P. Yamba - CEEEEZ – Centre for Energy, Environmental and Engineering Zambia Ltd - Zambia

Session Climate Change Convention and the Kyoto Protocol - C

On the Session C the following presentations were done:

C.1 UNFCCC – Kyoto Protocol - Recent Development

- Dr. Marcos Alexandre Teixeira - IST – Instituto Superior Técnico - Portugal

C.2 CDM – a Kyoto Flexibility Mechanism for sustainable Development

- Dr. Marcos Alexandre Teixeira - IST – Instituto Superior Técnico - Portugal

C.3 Web Based information Sources – UNFCCC tt clear

- Dr. Marcos Alexandre Teixeira - IST – Instituto Superior Técnico - Portugal

C.4 EU and Climate Change - Emissions Trading Scheme in Europe and Links with the CDM

- Mr. Giorgio Gualberti - CIRPS - Italy

Session Discussion on Potential CDM Projects and Methodology – D

On the Session D the following presentations were done:

D.1 CDM Projects life cycle

- Dr. Marcos Alexandre Teixeira - IST – Instituto Superior Técnico - Portugal

D.2 EB - Approved Methodologies – Web Based material

- Dr. Marcos Alexandre Teixeira - IST – Instituto Superior Técnico - Portugal

D.3 Project Additionality

- Dr. Marcos Alexandre Teixeira - IST – Instituto Superior Técnico - Portugal

Session Promising Projects – E

On the Session E the following presentations were done:

E.1 Promising projects

- Dr. Peter Pinas Zhou - EECG Consultants Pty – Botswana (Overview / Case Study)
- Prof. Francis P. Yamba - CEEEEZ – Centre for Energy, Environmental and Engineering Zambia Ltd – Zambia (Case studies: Charcoal / Cogeneration Sugar / Grid Extension)



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E.2 Discussion on Potential Projects (Mozambique)

- Mr. António José Cumbane - CEISA – Centre for Studies in Ind., Safety and Environment Issues – Mozambique (case studies)

Session Financing the Project – F

On the Session F the following presentations were done:

F.1 Overview financing CDM projects – Main forms of project financing

- Dr. Jakobus Koppejan - TNO - Energy, Environment and Process Innovation - Netherlands

F.2 CDM Costs – Transaction and certification

- Mr. Salvador Suárez García - ITC – Instituto Tecnológico da Canaria S. A. - Spain

F.3 Financing Energy Services for Small-scale Energy users - FINESSE Africa Program

- Mr. Alois Posekufa Mhlanga - African Development Bank - Zimbabwe

Session Closing of the Seminar – G

The Seminar was closed with a final words made by Dr, Luis Manuel Monteiro Alves - IST – Instituto Superior Técnico – Portugal, whose speech can be seen in the AMENDMENT 5.