

SIXTH MEETING OF THE GFSE

"Africa is energizing itself"

29 November - 1 December 2006
Vienna, Austria



We have the pleasure to inform that from 29 November to 1 December 2006, the 6th meeting of the Global Forum on Sustainable Energy (GFSE-6) will be held in Vienna. In response to the many initiatives, originating both from within the African continent and from the donor community, the 6th Meeting of the GFSE will focus solely on Africa.

It will seek to bring together representatives of the various regional and thematic approaches with financial engineers. It will also endeavour to identify ways and means of supporting African aspirations at the forthcoming 15th Session of the Commission on Sustainable Development (CSD) in May 2007 in New York.



Further information concerning conference registration, preparation and updates of the draft programme are available at: www.gfse.at (deadline for online-registration: 15 November 2006).

Conference language: presentations and discussions only in English (no translation will be provided)

WEDNESDAY, 29 NOVEMBER 2006

WELCOME AND KEYNOTE ADDRESSES

08.00	Registration of Participants
09.00	Welcome and Keynote Addresses Mr. Michael Linhart, Austrian Development Agency, Austrian Development Cooperation, Managing Director Ms. Irene Freudenschuss-Reichl, Austrian Ministry for Foreign Affairs, ADC, Director General Mr. Jiří Gruša, Diplomatic Academy of Vienna, Director Ms. Ursula Plassnik, Minister for Foreign Affairs, Austrian Ministry for Foreign Affairs Mr. Josef Pröll, Minister of Agriculture, Forestry, Environment and Water Management, Austria Mr. Daudi Migereko, Minister of Energy and Mineral Development, Chair of the Forum for Energy Ministers of Africa (FEMA), Uganda
10.00	Coffee Break

PLENARY I: THE AFRICAN REGIONAL LANDSCAPE ON ENERGY IN THE LIGHT OF THE FORTHCOMING CSD-15

10.30	Energy options in different regions of Africa Mr. Jacques Moulot, UNECA, Sustainable Development Division
	Tackling the obstacles for energy sustainability for Africa Mr. Latsoucabé Fall, World Energy Council, Regional Coordinator for Africa
	The role of the Infrastructure Consortium for Africa (ICA) Mr. Alex Rugamba, Infrastructure Consortium for Africa, AfDB, Coordinator of the Secretariat
	The initial Phase of the EU-African Partnership on Infrastructure and Networks Mr. Antonio García Frago, European Commission, DG DEV, Head of Division Infrastructure
	Energy for Africa Mr. Philippe Benoit, World Bank, Africa Region, Lead Energy Specialist
	Discussion chaired by Mr. Georg Lennkh, Austrian Ministry for Foreign Affairs, GFSE-President
12.45	Lunch Break

PLENARY II: REGIONAL FOCUS ON WESTERN AND SOUTHERN AFRICA

14.00	Energy in the Economic Community of West African States Mr. Sola Afolabi, ECOWAS, Deputy Executive Secretary Mr. Mahama Kappiah, ECOWAS, Head of Energy Department
	Energy in the Southern African Development Community Mr. Remmy Makumbe, SADC, Director of Infrastructure and Services Mr. Freddie O. Motlathedi, SADC, Senior Manager of the Energy Programme
	EU Energy Initiative PDF – Support to Africa’s Regional Economic Communities Mr. Ray Holland, Manager of the EU Energy Initiative (EUEI) Partnership Dialogue Facility
	Energy for Development Mr. Peter Davies, DFID, Senior Energy Adviser
	Monitoring and Evaluation: Demonstrating Success and Learning from Failures Mr. Edgar Blaustein, French Ministry of Foreign Affairs, Consultant on Energy
	Discussion chaired by Mr. Stanford Mwakasonda, Energy Research Centre, University of Cape Town
16.00	Coffee Break

PLENARY III: REGIONAL FOCUS ON EASTERN AND CENTRAL AFRICA

16.30	The Regional Power Trade Project of the Nile Basin Initiative Mr. Kamu Karekaho, Nile Basin Initiative, Regional Power Trade Project, Project Manager
	Energy in East Africa Mr. Ogunlade Davidson, University of Sierra Leone, Faculty of Engineering
	Energy in the East African Community Mr. Calleb Nyamajeje Weggoro, EAC, Sectoral Economist
	Africa's specific opportunities and barriers for implementing energy projects Mr. Andreas Ranet, Pöyry Energy GmbH, Head of Business Area Management Consulting
	Mobilizing Finance for Infrastructure Development in Africa Mr. Nick Rouse, Private Infrastructure Development Group, Emerging Africa Infrastructure Fund, Manager
	Capacity development for expanding energy access in Africa Mr. Luis Gomez-Echeverri, UNDP, Bureau for Development Policy, Deputy Director
	Discussion chaired by Mr. Ogunlade Davidson (<i>finished at latest: 18.15</i>)
	Evening Reception: "Heuriger Schreiberhaus" – bus transport will be provided after the conference

THURSDAY, 30 NOVEMBER 2006

PLENARY IV: BIOFUELS IN AFRICA

09.00	Biofuels and energy security in Africa Mr. Heinz Leuenberger, UNIDO Energy and Cleaner Production, Director
	The Global Bioenergy Partnership (GBEP) Ms. Jennifer Nyberg, FAO, Commodities and Trade Division
	Bio-ethanol from sugarcane and sweet sorghum in Zambia: Opportunities and Challenges Mr. Emmanuel Matsika, CEEZ (Zambia) and Cane Resources Network for Southern Africa (CARENZA)
	The geography of 2nd generation biofuel potentials in Africa Mr. Michael Obersteiner and Mr. Sylvain Leduc, International Institute for Applied Systems Analysis (IIASA)
	Case Study: opportunities for biofuels in Tanzania Mr. Rainer Janssen, WIP – Renewable Energies
	Discussion chaired by Mr. Francis X. Johnson, CARENZA, Stockholm Environment Institute
10.30	Coffee Break

PLENARY V: HYDROPOWER ON THE AFRICAN CONTINENT

11.00	Hydropower development in Africa Mr. Richard Taylor, International Hydropower Association, Executive Director
	Towards the vision of the African Ministerial Conference on Hydropower Mr. Mark Howells, Energy Research Centre, University of Cape Town
	Environmental aspects of hydropower development in Africa Mr. Thomas Chiramba, UNEP - Dams and Development Project (DDP), Senior Project Officer
	Hydropower projects in Africa: Case studies from Sudan and Egypt Mr. Harald Schmid and Mr. Bernd Hindelang, Andritz VA TECH HYDRO
	Small hydropower in Africa Mr. Teodoro Sanchez, Practical Action, Energy Technology and Policy Adviser
	Discussion chaired by Mr. Johannes Schmidl, Austrian Energy Agency
12.45	Lunch Break

PLENARY VI: CDM-OPPORTUNITIES IN AFRICA

14.00	The CDM process in Africa Mr. Daniele Violetti, UNFCCC Secretariat
	CDM in Africa: Challenges and Opportunities Mr. Binu Parthan, REEEP, International Secretariat, Deputy Director
	The potential of energy efficiency and conservation in Africa Mr. Paul Kirai, GEF-KAM Industrial Energy Efficiency Project, National Project Manager, Kenya
	Financing CDM: opportunities and obstacles Ms. Alexandra Amerstorfer, Austrian JI/CDM Programme, Kommunalkredit Public Consulting GmbH
	CDM in Africa: experiences, barriers and the way forward Mr. Stanford Mwakasonda, Energy Research Centre, University of Cape Town
	Making CDM work for Africa Mr. Mike Bess and Mr. Manfred Stockmayer, Camco International
	Discussion chaired by Ms. Gertraud Wollansky, Federal Ministry of Agriculture, Forestry, Environment and Water Management
16.00	Coffee Break

PLENARY VII: HOW CAN THE GFSE COMMUNITY SUPPORT AFRICAN ASPIRATIONS AT THE FORTHCOMING CSD-15?

16.30	Interactive Dialogue
	Ms. Irene Freudenschuss-Reichl, Federal Ministry for Foreign Affairs, Austrian Development Cooperation, DG
	Mr. Alain Edouard Traore, Permanent Secretary of the National Council for Environment and Sustainable Development, Burkina Faso, CSD-15 Bureau
	Mr. René Karottki, European Commission, DG DEV
	Representative of the African Group
	Representatives of the Finnish and upcoming German EU Presidency
	Interactive dialogue chaired by Ms. Elfriede-Anna More, Ministry of Agriculture, Forestry, Environment and Water Management, International Environmental Affairs, Austria (<i>finished at latest: 18.00</i>)
	Evening Reception: "Spanish Riding School Vienna", bus transport will be provided

FRIDAY, 01 DECEMBER 2006

PLENARY VIII: STATE OF THE PLAY OF FINANCIAL ENGINEERING FOR ENERGY IN AFRICA

09.00	The UN Foundation on energy in Africa Ms. Melinda L. Kimble, UN Foundation, Senior Vice President for Programmes
	Update on EUEI instruments, including COOPENER and the Energy Facility Mr. René Karottki, European Commission, DG DEV
	The new Global Energy Efficiency and Renewable Energy Fund for developing countries (excl. EC) Mr. Bas Rekveld, Triodos International Fund Management, Fund Manager
	Clean Energy SMEs: E+Co's path to scale via the AREED/UNEP Programme Mr. Paul van Aalst, E+Co Energy Through Enterprise
	GVEP: building and financing energy supply chains Ms. Sarah Adams, Global Village Energy Partnership, Programme Coordinator
	Discussion chaired by Mr. Philippe Benoit, World Bank, Africa Region, Lead Energy Specialist
10.30	Coffee Break

11.00	Ms. Irene Freudenschuss-Reichl, Federal Ministry for Foreign Affairs, Austrian Development Cooperation, Director General
	Ms. Elfriede-Anna More, Ministry of Agriculture, Forestry, Environment and Water Management, International Environmental Affairs, Austria
	Mr. Thomas Johansson, IIEEE, Lund University, Sweden
	Mr. Nebojsa Nakicenovic, International Institute for Applied Systems Analysis and Vienna University of Technology
	Discussion chaired by Ms. Irene Freudenschuss-Reichl (<i>finished at latest: 12.15</i>)
	Excursion by bus to <u>BioDiesel Vienna</u> and <u>Hydropowerplant Freudenau</u> , bus service to airport

ANNOUNCED SIDE MEETINGS:

<p>Wednesday, 29 November 2006, 16.30-17.30, room "Musikzimmer" M&EED (Monitoring and Evaluation for Energy and Development): Demonstrating Success and Learning from Failures by the M&EED Group (Monitoring and Evaluation for Energy and Development), http://deafrica.net/</p>
<p>Thursday, 30 November 2006, 11:00-13:00, room: "Gruppenraum - Hörsaal" Biofuels for Industrial Development and Climate Mitigation: Challenges and Opportunities for Sub-Saharan Africa by UNIDO and the Stockholm Environment Institute</p>
<p>Friday, 01 December 2006, room "Gruppenraum - Hörsaal", (side meeting is not confirmed yet) Capacity development for expanding energy access in Africa by UNDP</p>

