

PROGRAMME

**POLICY FORUM**

Opportunities for Sustainable
Bioenergy Development:
National Experiences and Global Exchange

28 MAY 2013 | DBB FORUM BERLIN



Future-Makers.
Building the future.
Let's join forces.

Securing food.
Harvesting the future!

Organised by:



Deutsche Gesellschaft
für Internationale
Zusammenarbeit (GIZ) GmbH

CONTEXT

The Global Bioenergy Partnership (GBEP) was established in 2005 by the G8 +5 Gleneagles Plan of Action with the aim to support “biomass and biofuels deployment, particularly in developing countries where biomass use is prevalent”. GBEP today comprises a variety of partners: 23 countries and 14 international organisations and institutions. An additional 25 countries and 10 international organisations and institutions are participating as Observers.

From 29 May to 31 May, the German Government invites to the 4th meeting of the GBEP Working Group on Capacity Building for Sustainable Bioenergy and the 15th meeting of the GBEP Steering Committee in Berlin. These meetings are organised by the GBEP focal points in Germany, the Federal Ministries for the Environment (BMU) and for Agriculture (BMELV).

The German Federal Ministry for Economic Cooperation and Development (BMZ), in cooperation with the Global Bioenergy Partnership (GBEP), organises the Policy Forum: **Opportunities for Sustainable Bioenergy Development: National Experiences and Global Exchange** on 28 May in Berlin as a pre-conference to the GBEP meetings.

Bioenergy development holds good opportunities for sustainable rural development in developing countries. However, safeguards need to be established to avoid potential negative impacts on food security and the environment. Thus, the BMZ attaches great importance to policy frameworks and nationally adjusted sustainability systems which can maximize benefits for rural populations. Integrated approaches, such as the water-energy-food security nexus and inclusive governance of land tenure are among the proposed solutions.

With this conference, the BMZ would like to encourage an exchange on policies and projects that are able to foster sustainable biomass use in developing countries, with a focus on small-scale farmers and the rural population. Participants in this conference will thus present first-hand experience on how to address rural development issues in bioenergy policies and projects. In the afternoon, conference participants will split into two groups: One of the sessions will focus on biofuel development, a parallel session on the rather new sector for woody bioenergy.

GBEP plays a growing role in fostering exchange and formulating sustainability indicators. Therefore, the Policy Forum intends to stimulate a lively discussion and support networking activities between active GBEP members and newcomers, between stakeholders from academia, government and industry. Countries and stakeholders who are not yet GBEP members are invited to present their experiences in the bioenergy sector. The conference will be held in English.



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Preliminary Agenda as of 22 April 2013

09:00–10:00 **Registration**

MORNING SESSION 1:

INTRODUCTION TO SUSTAINABLE BIOENERGY DEVELOPMENT ISSUES

Session Chair: **Uwe Fritsche**, Scientific Director & CEO IINAS –
International Institute for Sustainability Analysis and Strategy,
Germany

10:00–10:05 **Welcome and Introduction to the Conference**

Uwe Fritsche, IINAS

10:05–10:20 **Opening of the Conference**

Hans-Jürgen Beerfeltz, Parliamentary State Secretary to the Federal
Ministry for Economic Cooperation and Development (BMZ),
Germany

10:20–10:35 **Welcome Speech**

Mariangela Rebuá, Director of the Department of Energy of the
Ministry of External Relations of Brazil and GBEP Co-Chair, Brazil
(tbc)

10:35–10:50 **Opportunities and Risks of Bioenergy for Developing Countries**

Olivier Dubois, Senior Natural Resources Officer & Leader Energy
Team Climate, Energy and Tenure Division (NRC) Natural Resource
Management and Environment Department-Food and Agriculture
Organisation of the United Nations (FAO), Rome

10:50–11:00 **Questions and Comments from the Plenum Moderated
by the Session Chair**

11:00–11:30 **Coffee Break and Marketplace**



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MORNING SESSION 2:

POLICIES FOR SUSTAINABLE BIOENERGY IN DEVELOPING COUNTRIES

Session Chair: **Michela Morese**, Executive Secretary –
Global Bioenergy Partnership, FAO, Italy

- 11:30–11:40** **Development and Implementation of the Biofuels Sustainability Framework in Mozambique**
- Marcelina Mataveia**, Deputy National Director of New and Renewable Energy-Ministry of Energy, Mozambique
- 11:40–11:50** **Improving Food Security through Biofuel Development in India: The IFAD Programme for the Development of Alternative Biofuel Crops**
- Navin Sharma**, Global Program Manager – Bio-fuels at IFAD – World Agroforestry Initiative, India
- 11:50–12:00** **Sustainability Requirements for Biofuels: Results from a GEF Targeted Research Project**
- Martina Otto**, Head Policy Unit – Energy Branch United Nations Environment Programme (UNEP) Division of Technology, Industry and Economics, France
- 12:00–13:00** **Reflection panel: Questions and First Discussion**
- Moderator: **Michela Morese**, GBEP
- Panelists:
- Rob Cornelissen**, Ministry of Infrastructure and the Environment, The Netherlands
- Rosemarie Sara Gumera**, Manager III of the Planning & Policy Department and Focal Person on Biofuels- Philippine Sugar Regulatory Administration, Philippines
- Nomawethu Qase**, Department of Minerals and Energy, South Africa (tbc)
- Raffi Balian**, Senior Renewable Energy Advisor – Bureau of Energy Resources, Department of State, USA
- 13:00–14:30** **Lunch break**



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PARALLEL SESSION A:

FACILITATING MAXIMUM BENEFITS FOR SMALLHOLDER FARMERS AND RURAL DEVELOPMENT – EXAMPLES OF BIOENERGY PROJECTS IN DEVELOPING COUNTRIES

Session A Chair: **Rainer Janssen**, Head of Unit Biomass Department –
WIP Renewable Energies, Germany

14:30–14:40

The Social Seal for Biodiesel in Brazil: An Instrument for Rural Development

André Machado, Biofuels coordinator – DGRAV, Secretaria da
Agricultura Familiar, Ministry of Agricultural Development (MDA),
Brazil

14:40–14:50

Promoting Sustainable and Poverty-reducing Investments in Biofuel Production in Mozambique

Hélio Neves, Coordinator Biofuels Program – Ministério da
Agricultura Centro de Promoção da Agricultura (CEPAGRI),
Mozambique

14:50–15:00

Sustainable Biofuel Production in Indonesia

Dadan Kusfiana, Director for Bioenergy, Directorate General of New
Renewable Energy and Energy Conservation, Ministry of Energy and
Mineral Resources, Indonesia

15:00–15:10

Biofuels for Rural Development in Thailand

Praphon Wongtarena, Director-Bureau of Biofuel Development,
Department of Alternative Energy Development and Efficiency,
Ministry of Energy, Thailand (tbc)

15:10–15:40

Session A Coffee Break with Networking and Marketplace

15:40–16:40

Questions and Discussion Moderated by Session A Chair

Panelists: Speakers from Session A and **Jenny Walther-Thoss**,
Advisor sustainable biomass / sustainable certification – WWF,
Germany



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PARALLEL SESSION B:

SUSTAINABLE WOODY BIOENERGY – OPPORTUNITIES AND CHALLENGES FOR DEVELOPING COUNTRIES

Session B Chair: **Martina Otto**, UNEP

14:30–14:40

Mobilizing Sustainable Woody Bioenergy and Impacts on Developing Countries – Results from a Scoping Study for BMZ: The Case of Brazil

Suani Coelho, Professor / Graduation Program on Energy University of São Paulo and Coordinator of Brazilian Reference Center on Biomass (CENBIO), Brazil

14:40–14:50

Sustainability of Woody Bioenergy in the ECOWAS region

Bah F. M. Saho, Renewable Energy Systems Expert – ECOWAS Regional Centre for Renewable Energy and Energy Efficiency (ECREEE), Cape Verde

14:50–15:00

Sustainable Wood Energy Value Chains: Experiences from Senegal

Cornelia Sepp, Managing Director, Eco Consult, Germany

15:00–15:10

Sustainable Wood Energy Value Chains: Experiences from Madagascar

Pascal Lopez, Project Manager, GIZ, Germany

15:10–15:40

Session B Coffee Break with Networking and Marketplace

15:40–16:40

Questions and Discussion Moderated by Session B Chair

Panelists: Speakers from Session B and **Laszlo Maraz**, Coordinator Platform Biomass-Forum Environment and Development, Germany



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PLENARY SESSION:

16:45–17:45 SUMMARY FROM PARALLEL SESSIONS AND STATEMENTS FROM THE PLENARY

Moderator: **Uwe Fritsche**, IINAS

Initial inputs from Session A + B moderators

17:45–18:00 Closing Statement: Lessons Learnt and Way Forward

Friedrich Kitschelt, Director General, Africa and Latin America;
Global and Sectoral Affairs, Federal Ministry for Economic
Cooperation and Development (BMZ), Germany

18:00 Reception

