



Forum for International Cooperation on Bioenergy

September 28 – 30, 2003
Guangzhou Oriental Resort

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- Location:** Guangzhou, Guangdong Province, P.R. China
- Coordination:** European Biomass Industry Association (EUBIA), Brussels
- Organisation:** ETA – Renewable Energies, Italy
WIP – Renewable Energies, Germany
Organisation Partner in China

DRAFT AGENDA (Status 9 Sep. 2003)

The Forum for International Cooperation will meet in Guangzhou, China to discuss cooperative efforts in the field of bioenergy between China, the EU and other supporting countries.

The conference will bring together top experts from around the World to start the effort to promote the implementation of solutions to problems raised at the Kyoto and Johannesburg Summits, in particular two issues of considerable political interest:

- Bioenergy as instrument of rural development
- Biofuels for the strategic transport sector



Forum for International Cooperation on Bioenergy (Draft Agenda)

SUNDAY 28th September 2003

14:00 – 18:00	Registration Meeting among Participants
18:00	Official Reception

MONDAY 29th September 2003

Morning Session: Welcome, Bioenergy Project Implementation

Moderators:

Prof. Qinruo Wang, Guangzhou Technical University

Prof. Ottavio Antonio Angotti, International Financial Banking Advisor, Brussels

Dr. Giuliano Grassi, Secretary General European Biomass Industry Association – EUBIA

09:30 – 10:20	Opening Session Chairmen Address (Prof. Wang, Prof. Angotti) Welcome Address of China Authority Welcome Address of EC Representative Welcome Address of EP Representative
10:20 – 10:50	China Vision on Bioenergy Prof. Ma Yong Gang (chairman of SHENZEN GOLDEN Resources Investment Co)
10:50 – 11:20	European Vision on Bioenergy Dr. Wolfgang Palz (World Solar Council)
11:20 – 11:40	Coffee Break
11:40 – 12:30	Presentation of 3 Bioenergy Projects under Implementation or exploratory phase in the frame of the EU – China Industrial Cooperation <i>Bioenergy Village Complex</i> <i>Large-scale Integration of Bioenergy (heat-power-biohydrogen) within a Crude-oil Refinery Plant</i> <i>Biofuels for Transport</i> Dr. Giuliano Grassi (Technical aspects) Prof. Ottavio Antonio Angotti (Economic aspects)
12:30 – 14:30	Lunch Break

Afternoon Session: Bioenergy Opportunities for Asian Countries

Moderators:

- 14:30 – 14:45 **Xinjiang Province Situation and Interest in the Bioenergy Village Complex Concept**
Representative of the Xinjiang Province Authority
- 14:45 – 15:00 **Large-scale Integration of Bioenergy Plants within Crude-oil Refinery Complex:**
Yang Guang Hua, General Manager Maoming Refinery
- 15:00 – 15:30 **Biopellets for Space Heating and Industrial Use**
[Prof. Wang Qinrou, Tord Fjällström, Prof. Iacoponi]
- 15:30 – 15:45 **Steam Engines / Electricity Generation**
[Dr. Herbert-Peter Grimm, WIP]
- 15:45 – 16:15
- 16:15 – 16:30 **Industrial Cooperation in the framework of the Global Bioenergy Network LAMNET**
[Dr. Rainer Janssen, WIP]
- 16:30 – 16:45 **Opportunities for the five Central Asian Countries and for Cooperation in the Field of Bioenergy:**
Dr. Piero Ventura; Commercial Director PetroKazakhstan Co.
- 16:45 – 17:05 Coffee Break
- 17:05 – 18:30 **Round Table with Industries.**
European Industries, potential suppliers of bioenergy technology and plants, will be invited for a short presentation of their commercial products: pelletisation technologies; pellets boilers, stoves, heat pumps, power cogeneration (gasifier-engine generators, micro-turbine generator, small steam-engine generators); microdistillery, bioethanol jelly as cooking fuel, pellet carbonisation kiln, bio-syn gas generator, small biohydrogen plant, liquid sugar unit, CO₂-solid ice unit, biogas plants, pulp for paper, etc.
Open Discussion will follows
Chair: O. A. Angotti, Wang Qinrou, G. Grassi, H-P. Grimm (suggestion)
- 20:00 Official Dinner

TUESDAY 30th September 2003

Morning Session: Financing Bioenergy Projects

Moderators: Prof. Ottavio Antonio Angotti, Prof. Ma Yong Gang

08:30 – 09:00 **Clean RE and Bioenergy supply for the Touristic Sector**
(A. Grassi, F. Cariello, Wang Qinrou)

09:00 – 10:30 **How the International Financial World sees the Financing of Bioenergy, Trading of Bioenergy Commodities, Green Certificates, CO₂ trade off.**
Invited: Representative W. B.
Director ADB Manila, Philippines (Dr. Oh)
Invited: Representative EIB (Philip Szymczak, Director Asia)
Invited: Ernest&Young LLC, Frank Fuoco (Managing Director, Italy)

10:30 – 10:40 **Investment Promotion in the framework of the Asia Invest Programme**
Dr. Peter Helm / Dr. Herbert-Peter Grimm, WIP – Munich, Germany

10:50 – 11:30 **Transfer of Technologies, Joint Ventures, Opportunities for EU-China Business – International Legal aspects**
Dr. Antonio A. Massei, Managing Director, TIRA Energy A.G. (H.K.Y.P.) Ltd.
(Hong Kong)
Dr. Harold Wouters (Berwin Leighton Paiser, Brussels)

11:30 – 12:30 **Open Discussion**

12:30 – 14:30 Lunch Break

Afternoon Session: Discussion, Summary and Conclusions

Moderators:

14:30 – 15:30 **Technological Support – Promotion of a Network of Universities Cooperating on Scientific Technological Issues** (enclosing Education & training programme)
Prof. Wang Qinrou
Prof. Ottavio Antonio Angotti
Dr. Giuliano Grassi
Dr. Peter Helm

15:30 – 16:00 Coffee Break

16:00 – 18:00 Round Table: discussion and planned activity for business promotion

18:00 Results and Conclusions

China Project Coordination

Prof. Ottavio Antonio Angotti, International Financial Banking Advisor, Brussels
Prof. Wang, Guangzhou Technical University
Dr. Giuliano Grassi, Secretary General European Biomass Industry Association

LAMNET Coordination Partner

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