

**Working Group on Capacity Building**

**Study Tour for Capacity Building**

**4th Bioenergy Week**

*Hungary, Budapest, 22-24 June 2016*

**Tentative Agenda**

**Hosted by:**

Government of Hungary

**Supported by and in cooperation with:**

 



**GBEP Working Group on Capacity Building (WGCB)**

**Study tour for capacity building and training (Activity Group 3)**

***Agenda for the 4th“Bioenergy Week”***

***Hungary, Budapest, 22-24 June 2016***

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| **Wednesday**  **22 June 2016** | **Thursday**  **23 June 2016** | **Friday**  **24 June 2016** |
| **OPENING**  Welcome  Speeches  **\*\*\***  **Bioenergy development and regulatory frameworks in Eastern Europe and Central Asia**  State of the art, challenges and lessons learned | **BIOGAS OPPORTUNITITES**  **Exchange of experiences and opportunities of biogas and biomethane developments in the region.**    Speakers will be invited to make cross cutting references to sustainability and to value chains approaches, challenges and opportunities. | **ROUNDTABLE discussions among policy makers, business sector and international banks/funds**  **\*\*\***   1. **Private sector experiences for development opportunities in the region** 2. **Funding opportunities for bioenergy activities and projects in the region** |
| Lunch | Lunch | Lunch |
| **SOLID BIOMASS AND**  **AGRICULTURAL RESIDUES**  **Exchange of experiences and opportunities in the region in light of the advances in technology, market conditions and biomass solid fuel availability.**  Speakers will be invited to make cross cutting references to sustainability and to value chains approaches, challenges and opportunities. | **LIQUID BIOFUELS OPPORTUNITITES IN THE REGION**  **Exchange of experiences and opportunities on biodiesel and advanced bioethanol.**  Speakers will be invited to make cross cutting references to sustainability and to value chains approaches, challenges and opportunities. | **ROUNDTABLE discussions among policy makers, business sector and international banks/funds**  (con’t)   1. **Project financing**   **\*\*\***  **CONCLUSIONS**  Main messages and concluding remarks |

**Wednesday, 22 June 2016**

09.00 – 09.30 **Registration of participants**

09.30 – 10.30 **Opening Session and Welcome Speeches**

*Dr.**Maria Michela Morese, GBEP Executive Secretary*

***Welcome remarks***

* *Government of Hungary*
* *Government of Italy*
* *Government of Brazil*
* *FAO Representative*

10.30 – 11.00 **Networking coffee break**

11.00 – 12.30 **Bioenergy development and regulatory frameworks in Eastern Europe and Central Asia**

*Chair: Representative Government of Ukraine (tbc)*

* From the IEA global vision for bioenergy to regional and local strategies to accelerate deployment, I*EA Representative*
* Bioenergy regulatory frameworks in Eastern Europe and Central Asia – An overview, *Representative tbd*
* Bioenergy development in the European Union, *Representative of EU Commission*
* Bioenergy development in Eastern Europe and Central Asia, *Representative of* *UNECE*
* The role of bioenergy in Country X, *Representative tbd*
* The role of bioenergy in Country X, *Representative tbd*

12.30 – 14.00 **Lunch break**

14.00 – 15.30  **SOLID BIOMASS AND AGRICULTURAL RESIDUES – Exchange of experiences and opportunities in the region in light of the advances in technology, market conditions and biomass solid fuel availability.**

*Chair: Navin Sharma, ICRAF*

*Speakers will be invited to give a 5 minute presentation on their experiences and lessons learned. Each session will be followed by a guided discussion to identify challenges and opportunities in the region. Questions and Answers with the involvement of the audience will then follow.*

* Experience in Romania (tbd)
* Experience in Moldavia (tbd)
* Experience in Ukraine (tbd)
* Experience in Hungary (tbd)
* *Q&A - Challenges and positive experiences*

15.30 – 16.00 **Coffee break**

16.00 – 17.30

* New logistic systems for biomass production. The Italian experience, *Luigi Pari, Agricultural Research Council, Italy*
* An example of R&D experience, *Franco Cotana, University of Perugia, Italy*
* Experience in Russian Federation (tbd)
* Experience in country/project X
* *Q&A - Challenges and positive experiences*

**Thursday, 23 June 2016**

09.00 – 10.30 **BIOGAS OPPORTUNITITES – Exchange of experiences and opportunities of biogas and biomethane developments in the region.**

*Chair: Representative tbd*

*Speakers will be invited to give a 5 minute presentation on their experiences and lessons learned. Each session will be followed by a guided discussion to identify challenges and opportunities in the region. Questions and Answers with the involvement of the audience will then follow.*

* Experience in country/project X
* Experience in country/project X
* Experience in country/project X
* Experience in country/project X
* *Q&A - Challenges and positive experiences*
  1. – 11.00 **Coffee break**

11.00 –12.30

* Biogas for domestic and industrial uses: the experience of CIBiogás-ER and ITAIPU in Brazil, relevant for the Eastern Europe and Central Asian region, *Marcelo Alves de Sousa, CIBiogás-ER, Brazil*
* How to evelop a biogás system: requirements, logistics, regulations and economics of biogás plants in Europe, *Guido Bezzi, Italian Consortium Biogas – CIB, Italy*
* Experience in country/project X
* Experience in country/project X
* *Q&A - Challenges and positive experiences*

12.30 – 14.00 **Lunch break**

14.00 – 15.30 **LIQUID BIOFUELS OPPORTUNITITES IN THE REGION - Exchange of experiences and opportunities on biodiesel and advanced bioethanol**

*Chair: Paolo Frankl, IEA*

*Speakers will be invited to give a 5 minute presentation on their experiences and lessons learned. Each session will be followed by a guided discussion to identify challenges and opportunities in the region. Questions and Answers with the involvement of the audience will then follow.*

* Experience in country/project X
* Experience in country/project X
* The FORBIO project, *Representative tbc*
* Experience in country/project X
* *Q&A - Challenges and positive experiences*

15.30 – 16.00 **Coffee break**

16.00 – 17.30

* Experience in country/project X
* Experience in country/project X
* Experience in country/project X
* Experience in country/project X
* *Q&A - Challenges and positive experiences*

**Friday 24 June 2016 – ROUND TABLE DISCUSSION among policy makers, business sector and international banks/funds**

09.00 – 11.00 **ROUND TABLE - Private sector experiences for development opportunities in the region**

*Moderator: tbd*

*Speakers will be invited to give a 5 minute presentation on their experiences and lessons learned. Each session will be followed by a guided discussion to identify challenges and opportunities in the region.*

* BioChemtex Group
* Novozymes
* Dupont
* Kernell
* Abengoa
* …

11.00 – 11.30 **Coffee break**

11.30 – 13.00 **ROUND TABLE – A strategic vision to facilitate funding opportunities for bioenergy activities and projects in the region**

*Moderator: tbd*

*Speakers will be invited to give a 5 minute presentation on their experiences and lessons learned. Each session will be followed by a guided discussion to identify challenges and opportunities in the region.*

* NIF-EU
* GEF
* GCF
* …

13.00 - 15.00 **Lunch break**

15.00 – 16.00 **ROUND TABLE – Project financing. How to get a strategic approach to facilitate the implementation of bioenergy activities in the region**

*Moderator: Pjotr Schade, Everest Energy Group*

*Speakers will be invited to give a 5 minute presentation on their experiences and lessons learned. Each session will be followed by a guided discussion to identify challenges and opportunities in the region.*

* *EBRD*
* *EIB*
* *NEFCO*
* Representative from Country X
* Representative from Country X

16.00 – 16.30 **Coffee break**

16.30 – 17.30 **CONCLUSIONS**

***Main messages of the Bioenergy Week and the role of GBEP to exploit opportunities and address challenges***

***Closing remarks***

* *Representative Government of Hungary (tbc)*
* *Dr. Maria Michela Morese, GBEP Executive Secretary*