

Conference on Biomass Energy Potential Assessments

Status, methodologies, harmonisation & sustainability

8. Nov. 2010, Brussels

Club of the University Foundation, rue d'Egmont 11 - 1000 Bruxelles

Invitation to participate

The objective of the conference is to present the final results of the BEE and CEUBIOM projects, which focussed on biomass energy potential assessments in Europe, together with findings of leading research groups.

Stakeholders from policy, administration, research and industry are cordially invited to discuss the current status and practises given the increasing need for up-to-date information on the biomass potentials, with an emphasis on sustainability and harmonisation.

Conclusions from the discussion during the workshop on recommendations for future studies & R&D will be published in the final report of the projects.

Agenda

9:00 Registration / Welcome coffee

9:30 Welcome & Introduction

NN, DG Research Energy, European Commission
Matthias Dees, BEE, University of Freiburg, Germany
Balazs Bodo, CEUBIOM, Geonardo, Hungary

9:45 – 10:25 European and global perspectives

Chair: Matthias Dees

- 1.1 A review of global bioenergy potential studies, Andre Faaij, University of Utrecht, Netherlands
- 1.2 Biomass potential on global and regional scale - options for national supply strategies, Daniela Thrän, UFZ, Germany

10:25 – 11:15 Bioenergy implementation objectives & potentials

Chair: Balazs Bodo

- 2.1 Bioenergy in the National Renewable Energy Action Plans (NREAPs), Jean-Marc Jossart, AEBIOM, Belgium
- 2.2 Bioenergy potentials in EU and comparison with NREAP targets– results from a review of EU focused potential studies and the NREAPs, Nils Rettenmaier, IFEU, Matthias Dees, University of Freiburg, Germany, BEE

Coffee break

11:45- 12:35 Methods for the assessment of bioenergy potentials

Chair: Matthias Dees

- 3.1 The BEE methods & data sources handbook, Martijn Vis, BTG, NL, BEE
- 3.2 FP7 CEUBIOM – Overview & main results, Balazs Bodo, Geonardo, Hungary, CEUBIOM

Lunch

13:30 - 14:15 EU 27 level biomass potential studies

Chair: Matthias Dees

- 4.1 The BEE illustration cases, Hannes Böttcher, IIASA, BEE
- 4.2 Biomass availability & supply analysis in EU 27, Hannes Böttcher, IIASA, Biomass futures (Results from "Biomass futures", see also <http://www.biomassfutures.eu/>)
- 4.3 Realisable biomass potential from European forests –EUwood results compared with BEE findings, Hans Verkerk, EFI, EuWood & BEE ("EuWood", see also <http://www.efi.int/portal/research/projects/?todo=3&projectid=163>)

14:15 – 15:00 Remote sensing in national level biomass potential studies

Chair: Balazs Bodo

- 5.1 Remote sensing-based case studies for biomass assessment and suggestions for future research, Katarzyna Dabrowska-Zielinska, IGIK, Poland, CEUBIOM
- 5.2 Remote sensing based assessment of Bioenergy potentials in Finland, Perttu Anttila, METLA, BEE
- 5.3 Remote sensing-based products for biomass assessment in Europe, Vanessa Keuck, RSS, Germany, CEUBIOM

Coffee break

15:20 Recommendations for future studies and R&D

Panel: BEE and CEUBIOM project participants, Daniela Thrän (UFZ, Germany)

Introduction statements

E-learning programme on biomass assessment – a tool for dissemination, training and knowledge sharing, Peter Gyuris, Geonardo, Hungary, CEUBIOM

FP7 CEUBIOM – Summary of recommendations, Balazs Bodo, Hungary, CEUBIOM

BEE – Summary of recommendations, NN, BEE

Joint discussion

17:00 End of meeting

The conference is organised by the BEE Consortium (www.eu-bee.com) in cooperation with the CEUBIOM Consortium (www.ceubiom.org).

Both projects have been launched by the European Commission under the Framework Programme 7 within the "Energy Thematic Area" and aim to contribute to a harmonisation of biomass resource assessments in Europe.

Project officer: Silvia Ferratini, European Commission, DG RTD, Unit K.3 New and renewable energy sources



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BEE findings with focus on the West-Balkan region will be presented at the **West Balkan Workshop on Harmonization of methodologies for estimation and sustainable incorporation of biomass and other RES in municipal and national strategies for energy development**, Skopje, Macedonia, November 4, 2010. (<http://www.eu-bee.com/default.asp?SivulD=24159>)

BEE findings with focus on Eastern Europe have been presented recently at the **6th International Conference on Biomass for Energy, Kiev, Ukraine, 14-15 September, 2010** (www.biomass.kiev.ua/conf2010/eng/)



REGISTRATION

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Title First name* Last name*

Company name*

Department

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Special request regarding food or other info

Fields marked with an asterisk (*) are required to fill in.

For more information please visit www.eu-bee.com

Please return this registration form to:

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Fax: +358 20 722 2596

Applications are accepted on a first come basis.

Last date for registration: 29 October 2010