

Workshop on Biomass Supply Challenges

How to meet biomass demand by 2020?

15th March 2012, Rotterdam



Programme

MARKET DEMAND FOR BIOMASS

Need of biomass for Renewable Heating and Cooling

Kari Mutka, Biodiili, Vapo, RHC Technology Platform

Need of biomass for biofuels

Birger Kerckow, Agency for Renewable Resources (FNR), EBTP

Need of biomass for utilities

Jeppe Bjerg, DONG Energy, Eurelectrics

Will be presented by Eija Alakangas

SUPPLY OF BIOMASS

How much biomass demand can be met by 2020?

Calliope Panoutsou, Imperial College London, and EBTP

Eija Alakangas, VTT, RHC Technology Platform

Role of biomass for future demand

Martin Junginger, Utrecht University, Assistant Task Leader IEA Task 40



Programme

10:30 – 11:00 Coffee break

SUSTAINABILITY

Moderator: Anders Røj, Volvo, EBTP

Sustainability issues that constrain future uses

Fanny-Pomme Langue, European Commission, DG ENER

How does sustainability influence the compliance with nREAP bioenergy targets?

Jean-Marc Jossart, AEBIOM, RHC Technology Platform

PANEL DISCUSSION:

Kari Mutka, Calliope Panoutsou, Jeppe Bjerg, Eija Alakangas, Martin Junginger, Fanny-Pomme Langue, Jean-Marc Jossart

13:30 End of workshop

Joint workshop on biomass supply challenges

Aim:

- Identify the need for solid biomass in different key markets
- Know where problems may show up in future
- Identify possible synergies and industrial views on biomass competition

Expected outcome:

- Definition of research priorities in the field of biomass supply challenges
- For next year a joint roadmap will be expected