

**Biomass Production
Energy from Forestry and Agriculture**

21-22nd November 2005
8 Acres Hotel, Elgin, Moray-shire

Day One

- 0900 Registration and coffee
- 0930 Opening address
Rhona Brankin, Deputy Minister for the Environment and Rural Development, The Scottish Executive

Session One: EU and Scottish Biomass Policy

- 0945 Strategies for Bioenergy in Scotland
James Pendlebury, Forestry Commission Scotland (Chair)
- 1005 Development of BioEnergy in the North Sea Region
Piet A Bijman, Vice Chairman North Sea Commission
- 1025 Intelligent Energy for Europe – the EU Action Programme
Vladimir Hecl, European Commission, Intelligent Energy Executive Agency
- 1045 Questions
- 1100 Coffee

Session Two: The role of Biomass in Forestry and Farming

- 1130 Biomass – the Forestry Perspective
Barrie Hudson, Hudson Consulting
- 1150 Biomass – the Agricultural Perspective
George Lawrie, National Farmer's Union Scotland
- 1210 SFGS grants for Short Rotation Coppice and Developing Farm Energy
James Ogilvie, Forestry Commission Scotland
- 1230 Questions
- 1245 Lunch

Session Three: Biomass Market Development

- Chair: Geert Boesjes, Province of Fryslan
- 1345 The Potential of Woodfuel Energy Systems in Scotland
Steve Luker, specialist consultant to the Scottish Forest Industries Cluster
- 1405 The Importance of Energy from Biomass in Lower Saxony
Dr. Gerd Höher, Ministry for Rural Areas, Food, Agriculture and Consumer
Protection of Lower Saxony
- 1425 Quality control of Biomass Fuels
Andreas Neff, University of Applied Sciences and Arts, Gottingen
- 1445 Questions
- 1500 *Coffee*

Session Four: Project Presentations

- 1530 NSBE
Geert Boesjes, Province of Fryslan
- 1545 Pro Bio Energy
Heinrich Kauffman, Energikontoret HallandNSBE
- 1600 Northern WoodHeat
Fiona McPhie, Highland Birchwoods
- 1615 Highlands and Islands Woodfuel Development Programme
Rebecca Carr, Forestry Commission Scotland
- 1630 Questions
- 1730 Reception with Website launches and Poster Session
- 1930 Conference Dinner

Day Two

Session One: Logistics of Biomass Production

- 0900 Welcome and Introduction
Cliff Beck, CEO Highland Birchwoods (Chair of Session)
- 0910 The Use of GIS in Planning Biomass Industries
Bernd Moeller, University of Aalborg
- 0930 Machinery and Systems for Different Scales of Woodfuel Harvesting
Lauri Sikanen, Finnish Forest Research Institute
- 0950 Questions

1005 *Coffee*

Session Two: Environmental Impacts of Bioenergy Production

- 1035 EnerTree – A Decision Support Tool for Forest Energy Utilisation
Karri Passanen, Finnish Forest Research Institute
- 1055 Emissions
Jaap Koppejan, TNO Science and Industry
- 1115 Questions

1130 Workshops/Group Discussions

1300 *Lunch*

Chair: John Risby, Forestry Commission, Scotland

Session Three: Biomass Production– Agricultural Opportunities

- 1400 Biomass use on Farms in Northern Germany
Carsten Bruggeman, Chamber of Agriculture, Hannover
- 1420 Short Rotation Forestry
Prof. Theo Verwijst, Swedish University of Agricultural Sciences
- 1440 Cooperatives and Biomass Production
Douglas Watson, SAOS
- 1500 Questions

1515 *Coffee*

Session Four: Biomass Production Technologies

- 1545 Practical Experience of Biogas Production
Kees Gorter, SNO
- 1605 Co-firing – Opportunities for Integration of Biomass Flows from Forestry and Agricultural Biomass
J. Koppejan, TNO Science and Industry
- 1625 Biodiesel Production in Scotland
James Booth, Scottish Agricultural College
- 1645 Production and Use of Woodpellets
Niels Chr. Ravn Pedersen, Energie 2
- 1705 Questions
- 1720 Conference Round-up and Close



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