



Views from the Bioenergy Province - Efficient and sustainable use of bioenergy

Pre-conference programme for the Baltic Sea Region Programme Conference 2010
"The power of the Baltic Sea macro-region"

Jyväskylä, Finland, 30 November 2010
Venue: Jyväskylän Paviljonki

Draft agenda

- 8.15 – 9.45 Technical visit to Keljonlahti power plant. Meeting place: entrance to Paviljonki.
Jyväskylän Energia Oy's new biomass fuelled combined heat and power plant serves the city of Jyväskylä with district heat and produces power to the grid. The thermal capacity is 484 MW and power capacity 210 MW. The power plant is the biggest municipal biomass CHP plant in the world so far. The plant was commissioned in April 2010.
- 9.45 – 10.00 Coffee and registration, Paviljonki
- Chairman: Professor Dan Asplund, Benet Oy.
- 10.00 – 10.25 Renewable energy markets at the Baltic Sea Region in the new European energy policy context – a bioenergy company perspective
Development Director Kari Mutka, Vapo Oy
- 10.25 – 10.45 Towards sustainability – the advanced energy system of the city of Jyväskylä
Managing Director Tuomo Kantola, Jyväskylän Energia Oy
- 10.45 – 11.00 Development of fuel flexible heat and power production based on fluidized bed technology – a research perspective
Technology Manager Jouni Hämäläinen, VTT
- 11.00 – 11.15 Bioenergy as a strategic spearhead of the JAMK university of applied sciences – a university perspective
Vice Rector Heikki Malinen, JAMK university of applied sciences
- 11.15 – 11.30 Market views of biomass boilers – a technology manufacturers perspective
Managing Director Petteri Korpioja, Aritem Oy
- 11.30 – 11.45 Bioenergy as a regional strength in Central Finland – a business development perspective
Development Manager Markku Paananen, Dynamic Bioenergy Cluster
- 11.45 – 12.00 Discussion