

39th PREWIN Meeting Apeldoorn



AGENDA

Wednesday November 25

- 08.30 Registration
- 09.00 *Opening of the Meeting and Status of Prewin network*
Robert van Kessel, Operating Agent Prewin, The Netherlands
- 09.30 *Results from Maintenance costs and Staff survey*
Robert van Kessel, Prewin, The Netherlands
- 10.00 *Introduction to 3D-Industrial*
Amel Vriesman, 3D-Industrial, The Netherlands
- Predictive Trend line Analysis of Boiler Tubes, Inconel and Membrane Walls using Reversed Engineering*
Wim Bos, 3D-Industrial, The Netherlands
- 10.30 Coffee break

FUEL MANAGEMENT

- 11.15 *Optimizing waste mixing in bunker by defining and measuring bunker management KPI's – Results and experiences*
Richard Eijsberg, AVR, The Netherlands
- 11.45 *Challenges of thermal treatment of waste in grate, fluidised bed and rotary kilns incinerators*, Stefan Opendakker, Indaver, Belgium
- 12.15 *The impact & challenges of waste heterogeneity for large combustion grates*
Tom Croymans and Benoit Englebert, KeppelSeghers, Belgium

- 12.45 Lunch
- 13.45 *Elements of intelligent supply chain management in waste-to-energy plants – practical examples*
AnnaMari Lehtomaki, Pinja, Finland

ASH MANAGEMENT

- 14.15 *Bottom ash gravel for road construction – Product Certificate*
Jens Kallesoe. AFATEK, Denmark
- 14.45 *Four year full scale IBA washing, leaching results and metal recovery*
Jan Peter Born, HVC, The Netherlands
- 15.15 Coffee Break
- 15.45 *Status quo of the dry bottom ash discharging – a system for the future?*
Ralf Koralewska, Martin, Germany
- 16.15 *Fly-Ash treatment technologies- an overview of commercial and upcoming technologies*
Michael Becidan, Sintef, Norway
- 16.45 *Enhanced material recovery from WtE ash: trends and opportunities*
Jo Van Caneghem, KU Leuven, Belgium
- 17.15 End of the meeting