

How to achieve cost effective and sustainable buildings?

The international sustainability and buildingSMART conference
in Oslo, Norway, Thursday September 24 th 2009.

Parallel Session:

Integrated Energy Design in Buildings

Agenda

- 13.00 – 13.10 **Opening and program introduction**
Fritjof Salvesen, KanEnergi AS, Norway, Session Chairman
- 13.10 – 13.25 **Introduction to the IED projects – scope and objectives**
Per F. Jørgensen, KanEnergi AS, Norway
- 13.25 – 14.00 **Guideline "Integrated Energy Design"**
Katharina Bramslev, Green Building Alliance, Norway
- 14.00 - 14.15 **Some principles of Low Energy Design**
Dr. Afroditi Synnefa, University of Athen, Greece
- 14.10 – 14.30 **New project database www.ecoarchwiki.net**
Guro Aalrust, Ecobox, Norway
- 14.30 – 14.50 Break – networking**

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Guro Aalrust, Ecobox, Norway
- 14.30 - 14.50 **INTEND Demoproject – ENERGYbase Passive Office Building Austria**
Anita Preisler, Austrian Institute of Technology , Austria
- 14.50 – 15.10 **Storøya – Bærum Municipality Passive House Kindergarten**
Unni Larsen, Bærum Municipality, Norway
- 15.10 – 15.25 **Integrated Energy Design – Case Agder Energi Office Building**
Per F. Jørgensen, KanEnergi AS, Norway
- 15.25 - 15.40 Break - networking**

- 15.45 – 16.10 **Integral Energy Contracting: Integration of Demand Side Measures into Energy Supply Contracting Models**
Nicole Hartl, Austrian Energy Agency , Austria
- 16.10 – 16.35 **INTEND Demoproject Lysaker Park, Norway**
Arne Førland-Larsen, Engineering College of Aarhus, Denmark
- 16.35 - 16.50 Break - networking**
- 16.50 – 17.10 **Façade Optimization Using Pattern Search**
Prof. Aris Tsangrassoulis, Dept. of Architecture, Univ. of Thessaly, Greece
- 17.10 - 17.30 **Metrological Institut, Oslo – Passive Design Office Building – design and process**
Kaja Tiltnes, Pir II Arkitektkontor AS, Norway
- 17.30 **Closing the seminar**

Presentations will be available from www.intendesign.com