

EIT Seminar – Shaping the Knowledge and Innovation Communities (KICs) Sustainable Energy

VIENNA, 16 FEBRUARY 2009

Prof. Wolfgang A. Herrmann - EIT Governing Board Member

08.45 – 09.15 Participants registration, key note speakers reception, drinks and small food

09.20 - 09.30 **Official opening by Dr. Kowalski**, Director General for Research, Austrian Federal Ministry of Science and Research

PLENARY SESSION

09.30 – 10.00 **The EIT Governing Board's View on Sustainable Energy**
Prof. Wolfgang A. Herrmann, EIT Governing Board

Keynote speeches

10.00 – 10.25 *Sustainable Energy Generation, Storage and Distribution: Challenges, Limitations and scope of New Technologies*
Dr. Henrik Bindslev, Director – Risø National Laboratory for Sustainable Energy Technical University of Denmark

10.25 – 10.50 *Energy Based on Renewable Resources*

Prof. Wolfgang Palz, Chairman of the World Council on Renewable Energies (WCREE)

10.50 – 11.10 **Short networking break – Coffee**

Energy Efficient Mobility: Challenging Technologies for Tomorrow's Transportation Systems
Prof. Dr. Wolfgang Steiger, External Relations, Head of Future Technology Volkswagen AG

11.35 – 12.00 *Energy Efficient Buildings: Sustainable Technologies for Avant-Garde Housing Systems*

Dr. Stefano Carosio, Research & Innovation Division Manager, D'Appolonia

12.00 – 12.25 *Energy Efficient Chemical Conversion and Production: Technologies towards efficient use of Resources*

Dr. Jan M. van der Eijk, Group Chief Technology Officer, Royal Dutch Shell

12.25 – 13.00 **Discussion with the audience**

13.00 – 14.00 **WORKING LUNCH**

PLENARY SESSION (cont.)

14.00 – 15.30 **Open Discussion**

- Sustainable Energy as a KIC theme
- Sustainable Energy in relation to the other two KIC themes:
 - Climate Change Mitigation and Adaptation
 - Future Information and Communication Society

15.30 – 16.00 **Concluding Remarks: Prof. Wolfgang A. Herrmann**, EIT Governing Board

16.00 – 18.00 **Cocktail**