

# 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 Bindlev**, 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 (WCRE)

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

**11.10 – 11.35** *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**