



THE ENERGY CROSSROADS OF THE BLACK SEA REGION AND SOUTH EASTERN EUROPE



25 – 26 April 2007, Sofia, Bulgaria



Ministry of Economy and Energy of the
Republic of Bulgaria
www.mec.government.bg



European Commission, FP6
ec.europa.eu/research/fp6/index_en.cfm



Project Solid-Der
www.solid-der.org

INTERNATIONAL CONFERENCE

RENEWABLE ENERGY, DISTRIBUTED ENERGY RESOURCES AND ENERGY EFFICIENCY

*Under the auspices and with the participation of H.E. Rumen Ovcharov,
Minister of Economy and Energy of the Republic of Bulgaria*

25 – 26 April 2007

Inter Expo and Congress Center, Sofia



Energy Efficiency Agency
www.seea.government.bg



Bulgarian WEC Committee
www.wec-bulgaria.org



Black Sea Regional Energy Centre
www.bsrec.bg



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AGENDA

Wednesday, 25 April 2007

09:00 – 10:00 **REGISTRATION**

10:00 – 10:30 **WELCOME AND OPENING SESSION**

Welcome addresses:

H. E. Rumén Ovcharov, Minister of Economy and Energy of the Republic of Bulgaria

Mr. Ramadan Atalay, Chairman of the Energy Committee at the National Assembly of the Republic of Bulgaria

Ms. Dana Dutianu, European Commission, DG TREN

10:30 – 11:00 *Visit to the exhibition and coffee break*

SESSION I: ECONOMIC, POLICY AND REGULATORY BARRIERS AND OPPORTUNITIES FOR MORE DER (RES & DG) INTEGRATION
11:00 – 12:30

Chairman: **Frits van Oostvoorn**, ECN, The Netherlands

11:00 – 11:20 Current progress and status of distributed energy resources integration in the new EU member states: overview of barriers, support mechanisms and regulatory barriers
Miroslav Maly, ENVIRO, Czech Republic

11:20 – 11:40 A stakeholder's view: Case of Denmark
Charles Nielsen, ELSAM/DONG, Denmark

11:40 – 12:00 Assessment of cost and benefits of distributed energy resources options and business models (applications) in Spain
IBERDROLA or University of Comillas (tbc)

12:00 – 12:30 Discussion

12:30 – 14:00 *Lunch break*

SESSION II: NETWORK ACCESS AND OPERATIONS: EXPERIENCES, SYSTEM CONSTRAINTS AND ISSUES FOR MORE DER INTEGRATION
14:00 – 16:20

Chairman: **Dr. Michael Buchholz**, Siemens, Germany

14:00 – 14:20 Interconnection requirements and interfaces in the EU: status and recommended improvements
B. Bletterie, Arsenal Research, Austria

14:20 – 14:40 Technical issues for integration of more (intermittent) distributed energy resources technologies by active network management
G. Strbac, Imperial College, UK (tbc)

14:40 – 15:00 Demand response and demand-side management
R. Rodrigues, Labein, Spain

THE ENERGY CROSSROADS OF THE BSR AND SEE

- 15:00 – 15:20 Romanian experience in distributed energy resources encouragement
Alexandru Sandulescu, Ministry of Industry and Trade, Romania
- 15:20 – 15:40 Distributed energy at the electricity market - an emphasis on Ukraine and Moldova
Dejan Ostoic, World Bank
- 15:40 – 16:00 Distributed generation from renewable energy sources – targets and perspectives in Croatia
Julie Domac, EIHP, Croatia
- 16:00 – 16:20 Bulgarian regulations in distributed generation
Valery Vlachkov, SEWRC, Bulgaria
- 16:20 – 16:40 *Coffee break*
- 16:40 – 18:00 PANEL DISCUSSION**
- Moderator: **Cornel Ensslin**, ISET, Germany
- Participants:
EC representative; A. Sandulescu, Director General for Energy, Romania; **J. Domac**, EIHP, Croatia; **D. Ostoic**, World Bank; **CEZ Bulgaria; WEC representative; S. Neykov**, Energy Community Secretariat, Belgium; **K. Todorova**, MEE, Bulgaria; **EBRD**
- 18:00 Closure of the first day
- 18:30 COCTAIL FOR THE PARTICIPANTS**

Thursday, 26 April 2007

**ENERGY EFFICIENCY: OPPORTUNITIES, BARRIERS,
POTENTIAL**

**SESSION I: THE EU ACTION PLAN AND ITS SIGNIFICANCE FOR SEE
09:30 – 10:45 AND BSR**

Chairman: **Tasko Ermenkov**, Director of the Bulgarian Energy Efficiency Agency

09:30 – 09:40 Opening speech by Mr. **Valentin Ivanov**, Deputy Minister of Economy and Energy of the Republic of Bulgaria

09:40 – 09:55 Action Plan – new energy policy instrument to curb energy consumption in the EU
Kostadinka Todorova, MEE, Bulgaria

09:55 – 10:10 Integration of energy efficiency and renewable energy policies and measures – a perspective from the Energy Charter
T. Constantinescu, Energy Charter Secretariat, Belgium

10:10 – 10:25 Discussion

10:25 – 10:45 *Coffee break*

**SESSION II: ENERGY EFFICIENCY SUPPORT MEASURES
10:45 – 11:45**

Chairman: **Milko Kovachev**, Chairman of the Bulgarian National Committee to the World Energy Council

10:45 – 11:20 Successful energy policy: an example from Italy
Dario di Santo, Italy

11:00 – 11:15 Energy efficiency of products: minimum energy performance standards
Zdravko Genchev, EnEffect, Bulgaria

11:15 – 11:30 Energy indicators and saving potentials of the South-Eastern Europe and the countries from the Black Sea region
L. Kostadinov, EEA, Bulgaria

11:30 – 11:45 Energy efficiency financing
I. Gerginov, BFEE, Bulgaria

12:00 – 13:30 **ROUND TABLE**

THE ACTION PLAN AND THE SEE AND BSR PARTNERSHIP

Moderator: **Prof. Dimitrios Mavrakis**, Chairman of the Steering Committee of the BSREC, Greece

Note: The program is a subject to alterations



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Participant's details:

Mr. Mrs. Dipl. Eng. Dr. Prof. Other(Please specify).....

Name:	Surname:		
Position:	Organisation:		
Address:	Postal code:	City:	Country:
Phone:	Fax:	E-mail:	

- I'd like to take part as a lecturer (Please, mark one of the sessions of the day)
 I'd like to take part as a listener (Please, mark sessions of the day)

WEDNESDAY 25th OF APRIL 2007:

WELCOME AND OPENING SESSION

- SESSION 1:** ECONOMIC, POLICY AND REGULATORY BARRIERS AND OPPORTUNITIES FOR MORE DER (RES & DG) INTEGRATION
- SESSION 2:** NETWORK ACCESS AND OPERATIONS: EXPERIENCES, SYSTEM CONSTRAINTS AND ISSUES FOR MORE DER INTEGRATION
- PANEL DISCUSSION**

THURSDAY 26th OF APRIL 2007:

ENERGY EFFICIENCY: OPPORTUNITIES, BARRIERS, POTENTIAL

- SESSION 1:** THE EU ACTION PLAN AND ITS SIGNIFICANCE FOR SEE AND BSR
- SESSION 2:** ENERGY EFFICIENCY SUPPORT MEASURES
- ROUND TABLE:** THE ACTION PLAN AND SEE AND BSR PARTNERSHIP

Date:

Signature:



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