

A Smart EU Energy Policy

Milan, September 28-29, 2009

Fondazione Eni Enrico Mattei

Corso Magenta 63, Milan

Brainstorming Workshop

The Strategic Energy Review (SER) and its consequences for the internal energy market design and the Green Package policies

Program

Day 1: Monday 28th of September

9:15–10:00 Welcome Coffee

10:00–10:30

Welcome and Introduction

- Welcome: Bernardo Bortolotti, FEEM Executive Director
- Introduction: Manfred Hafner, FEEM

10:30–12:30

Session 1:

EU energy scenarios (Security of supply and climate change; what are the EU future gas import requirements?)

Moderator: Manfred Hafner (FEEM)

- Patrick Criqui (LEPII / Univ. Grenoble): SECURE scenarios 2020-2030-2050 (security of supply and climate change) - 30 min
- Anouk Honoré (Oxford Institute for Energy Studies): EU gas scenarios - 20 min
- Margot Loudon (Eurogas): EU gas scenarios industry view - 20 min
- General discussion - 50 min

12:30-14:00 Lunch

14:00-18:00

Session 2:

External dimension: The role of Russia and the Caspian for EU gas supply (security of supply & security of demand versus market liberalization)

Moderator: Jacques de Jong (Clingendael)

14:00–16:00

EU-Russia energy relations

- Leonid Grigoriev (Institute for Energy and Finance, Moscow): EU-Russia energy dialogue (Russian energy, economic crisis, politics and the EU-Russia energy relations) - 15 min
- Christoph van Agt (Clingendael): Transit issues and Medvedev proposal for a new energy architecture - 15 min
- Tatiana Mitrova (Energy Research Institute – Russian Academy of Sciences): Russian gas strategies : some answers to European gas market liberalisation - 20 min – conference call
- Vidmantas Jankauskas (Corvinus University Budapest): new EU member states view - 15 min
- General discussion - 55 min

16:00-16:30 Coffee Break

16:30-18:15

Caspian region for EU energy security of supply

- John Roberts (PLATTS): The role of the Caspian region for the EU energy security of supply, Caspian Development Corporation and Fourth Corridor - 25 min
- Olav Syversen (StatoilHydro): view of an IOC - 15 min
- Dominique Finon (CIRED): Could a direct European initiative on gas transit investment for Nabucco succeed? - 10 min
- Gerhard Mangott (Univ Innsbruck): discussant - 10 min
- General discussion - 45 min

20:00 FEEM is pleased to invite you to the Social Dinner at the Orti di Leonardo Restaurant

A Smart EU Energy Policy

Milan, September 28-29, 2009

Fondazione Eni Enrico Mattei

Corso Magenta 63, Milan

Brainstorming Workshop

*The Strategic Energy Review (SER) and its consequences for the
internal energy market design and the Green Package policies*

Program

Day 2: Tuesday 29th of September

9:00-13:00

Session 3: **Internal gas and electricity market design:
Security of supply versus competition**

Gas markets: long-term contracts? oil price indexation versus gas-to-gas competition?
regional market initiatives, gas storage, internal solidarity mechanisms, who
will finance?

Electricity markets: regional market initiatives, electricity interconnections (inside and
outside the EU), role of renewable energy, who will finance?

Moderator: Jean-Michel Glachant (European University Institute)

9:00-11:00

- Pippo Ranci (Univ Cattolica): regulatory issues for gas and electricity – 15 min
- Lars Kjolbye (Howrey): competition policy – 10 min
- Benoit Esnault (Commission de Régulation de l'Energie) – new EU project for Security of Supply regulation, gas storage and interconnections (who will finance and how to implement solidarity mechanisms?) – 15 min
- Michele Pizzolato (Eni, Gas and Power): point of view of an oil and gas company – 10 min
- Carlo Scarpa (Univ. Brescia and FEEM): discussant - 10 min
- General discussion – 60 min

11:00-11:20 *Coffee-Break*

11:20-13:00

- Antonio Ardito (CESI): electricity interconnections – 15 min
- Michael Pollitt (Univ Cambridge): electricity interconnect. financing issues – 10 min
- Gianfilippo Mancini (Enel): point of view of an electricity utility – 10 min
- Per Agrell (Univ Cath. Louvain and FEEM): discussant – 10 min
- General discussion – 55 min

13:00-14:00 *Lunch*

A Smart EU Energy Policy

Milan, September 28-29, 2009

Fondazione Eni Enrico Mattei

Corso Magenta 63, Milan

Brainstorming Workshop

*The Strategic Energy Review (SER) and its consequences for the
internal energy market design and the Green Package policies*

Program

14:00-15:00

Session 4:

**Role of North Africa in terms of solar electricity
supply to Europe**

Moderator: Pippo Ranci (Univ Cattolica)

- Jens Hobohm (Prognos): Mediterranean Solar Plan and Desertec (CSP in North Africa) – 20 min
- General discussion – 40 min

15:00-16:15

Session 5:

CCS and Nuclear: Climate change energy scenarios rely on a strong penetration of CCS and nuclear (as well as Renewable and energy efficiency). How quickly will CCS be available on a large scale and what policies are needed for its employment ? What policies are needed to re-launch nuclear ?

Moderator: Vidmantas Jankauskas (Corvinus University Budapest)

- Bjarne Korshoj (Vattenfall): CCS – 20 min
- Jacques de Jong (Clingendael): Nuclear – 10 min
- General discussion – 45 min

16:15-16:30

Conclusions

Manfred Hafner (FEEM)

16:30

End of the Workshop – Bernardo Bortolotti (FEEM)

ALL DISCUSSIONS ARE STRICTLY UNDER THE “CHATHAM HOUSE RULE”

“When a meeting, or part thereof, is held under the Chatham House Rule, participants are free to use the information received, but neither the identity nor the affiliation of the speaker(s), nor that of any other participant, may be revealed”