



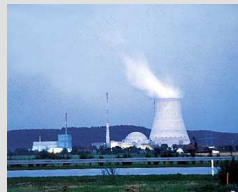
COST ASSESSMENT FOR SUSTAINABLE ENERGY SYSTEMS

CASES is a Co-ordination Action funded by the European Commission under the Sixth Framework Programme, PRIORITY 6.1.3.2.5, Sustainable Energy Systems



Final conference of the CASES Project "Social Costs of Electricity Generation and Policy Design"

<http://www.feem-project.net/cases/>



AGENDA

Monday, September 29th 2008, Milan

17.00 – 19.30 Registration

On Monday 29th September from 5.30 to 6.30 PM all participants are invited to a speech, organized by the NEEDS project, on "**Social Costs of Energy**" introduced by Andrea Ricci, NEEDS Coordinator, ISIS, with the intervention of Vincenzo Cuomo, CNR- IMAA "Modelling Pan European Energy Scenarios", Stefan Hirschberg, Paul Scherrer Institute "Energy Technology Roadmap & Stakeholders Acceptability", Stale Navrud, SWECO "Generalisation and Transferability".

A dinner, at FEEM headquarters in Milan, will follow.

Tuesday, September 30th 2008, Milan

9.00 – 9.10 Introduction of the project by the European Commission *representative* [t.b.c.]

9.10 – 9.20 Welcome address and presentation of CASES Project (*Anil Markandya / Fondazione Eni Enrico Mattei*)

Session I – The assessment of social costs of electricity generation

09.20 - 09.40 Life cycle inventories and private costs of electricity generation technologies (*Markus Blesl / IER – University of Stuttgart*)

09.40 - 09.55 Assessment of impacts of GHG emissions and of changes of biodiversity (*Onno Kuik / IVM – Vrije Universiteit Amsterdam*)

09.55 - 10.05 Assessment of externalities of energy supply insecurity (*Wan-Jung Chou / University of BATH*)

10.05 - 10.20 External costs of electricity generation technologies (*Philipp Preiss / IER – University of Stuttgart*)

- 10.20 - 10.35 Social costs of electricity generation in selected non EU countries (*Xianli Zhu / RISOE - Technical University of Denmark*)
- 10.35 - 10.55 Social costs of electricity generation technologies in Europe (*Rainer Friedrich / IER - University of Stuttgart*)
- 10.55 - 11.05 Uncertainty in the cost estimations (*Ari Rabl / Fondazione Eni Enrico Mattei*)
- 11.05 - 11.20 Questions and discussion on Session I (*all participants*)

11.20 - 11.35 Coffee Break

Session II – social costs of electricity generation and policy design

- 11.35 - 11.45 Policy instruments to internalise externalities in the EU by promoting renewables (*Gesine Boekenkamp / University of Flensburg*)
- 11.45 - 11.55 Additional policy instruments to internalise externalities in the EU (*Wouter Nijs / Flemish Institute for Technological Research*)
- 11.55 - 12.15 Policy assessment methodology and results (*Danae Diakoulaki / National Technical University of Athens*)
- 12.15 - 12.30 Policy instruments to internalise externalities in selected non EU countries (*Wan-Jung Chou / University of BATH*)
- 12.30 - 12.45 Policy options to reduce the electricity insecurity (*Arianna Checchi / Centre for European Policy Studies*)
- 12.45 - 13.00 Questions and discussion on Session II (*all participants*)

13.00 - 14.00 Lunch Buffet

Session III – electricity scenarios

- 14.00 - 14.15 Electricity scenarios up to 2030 (*Thomas Niesor - Observatoire Mediterraaneen de l'Energie*)
- 14.15 - 14.30 Electricity scenarios: the ECON model (*Berit Tennbakk - Poyry*)
- 14.30 - 14.45 Questions and discussion on Session III (*all participants*)

Session IV – conclusions

- 14.45 - 15.30 Final Discussion and conclusions (*all participants*)

Venue:

Fondazione ENI Enrico Mattei,
Corso Magenta 63, 20123 Milan, Italy.
www.feem.it ([How to reach](#))



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