



Invitation to participate

WORKSHOP - Integration of Distributed Generation into the electricity networks

Date: Wednesday, March 8, 2006
Venue: Hotel Novotel Berlin-Mitte
Fischerinsel 12
Berlin, Germany

Dear Madam/Sir,

We would like to invite you to participate in a workshop organised within the framework of two ongoing European research projects - DG-GRID and ELEP - both supported by the European Commission. The workshop addresses two topics studied in these projects:

- **The implications of innovative network concepts for the economic regulation of networks?**
- **Interconnection Standardisation & Connection Charging for Distributed Generation**

Background

When distributed electricity supply of RES-E and CHP surpasses a particular level this may require adaptations to the planning and operational management of the electricity network infrastructure, changes in the organisation of system services and modifications of technical standards and authorisation procedures. Both projects are focussed on the removal of barriers currently hindering the deployment of distributed generation and explore the potential of electricity distribution network innovations. Information on the objectives and organisation of the two projects can be found on: <http://www.dg-grid.org/> and <http://www.elep.net/>

Further information

More details of the workshop can be found in the attached programme. This also includes the logistical information (venue, hotels, etc).

Sincerely yours,

Martin Scheepers, coordinator of the DG-GRID project
Energy research Centre of the Netherlands (ECN)

Richard Knight, coordinator of the ELEP project
Rolls Royce, UK



The research projects DG-GRID and ELEP are supported by the European Commission, Directorate-General for Energy and Transport, under the Intelligent Energy Europe (IEE) 2003-2006 Programme.

The sole responsibility for the content of this workshop lies with the authors. It does not represent the opinion of the Community. The European Commission is not responsible for any use that may be made of the information contained therein.

Draft Programme

8.30	Welcome	
9.00	Introduction	
9.00	Introduction to the DG-GRID project	Martin Scheepers, ECN, The Netherlands
9.20	Introduction to the ELEP project	Richard Knight, Rolls Royce, UK
9.40	Part I - Innovative network concepts	DG-GRID
9.40	Overview of innovative network concepts	Goran Strbac, Imperial College, UK
10:10	Interactive session: What are the implications for the future power system?	Moderated by Philipp Spaeth, IFZ, Austria
11:10	Innovating regulation and regulating innovation	Dierk Bauknecht, Öko-Institut, Germany
11:30	Stakeholder views on innovation and regulation <ul style="list-style-type: none"> - The regulator's view - The manufacturer's view - The DG operators view <p>Discussion</p>	Alfons Haber, E.Control, Austria Manufacturer, tbc Paul Fay, Energiereferat Stadt Frankfurt am Main, Germany Martijn Bongaerts, Continuum, The Netherlands
12.30	Lunch	
13.30	Part II - DG Interconnection Standardisation & Connection Charging	ELEP
13:30	Interconnection standardisation in the EU - review of Member State approaches and ELEP policy proposals	Thomas Bouquet, Cogen Europe
14:15	New approaches for DG standardisation - Results from the European Project DISPOWER	Roland Bründlinger, Arsenal Research, Austria
14:45	Proposals for a DG connection charging framework in the EU	Richard Knight, Rolls Royce, UK
15:15	Round table discussion	Chaired by Lars Malmrup
16:30	Wrap-up	
17.00	End of the workshop	



Who should attend?

The conference provides an interesting opportunity for all actors in the electricity market to become informed and to discuss the removal of barriers for DG deployment, the possibilities of innovative network concepts and the requirements for the regulatory framework. The conference is intended for representatives of utilities, network operators, independent power producers, electricity regulators, policy makers, NGOs, research organisations and other relevant institutions.

Venue

Hotel Novotel Berlin-Mitte
Fischerinsel 12
10179 Berlin - Germany

Hotel reservations

For hotel reservation please contact:

Hotel Novotel Berlin-Mitte

Tel: ++49-(0)30-206740, Fax : ++49-(0)30-20674111, E-mail : h3278@accor.com

Rooms can be booked by participants, referring to "**DG Conference**". A single room costs € 164. Please note that these rooms need to be booked 4 weeks before the conference, i.e. by Wednesday, **February 8 at the latest**.

No admission charge

Because the European Commission supports both projects there is no admission charge.

Registration

For registration of your participation return the attached registration form to:

Öko-Institut - Institute for Applied Ecology by fax: ++49-(0)761-452 95 88.

More information

For more information please contact:

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Organisations participating in the DG-GRID and ELEP projects:

DG-GRID

- Energy research Centre of the Netherlands (ECN), The Netherlands
- Öko-Institut e.V., Institute for Applied Ecology, Germany
- Institute for future energy systems (IZES), Germany
- RISOE, Denmark
- University of Manchester/Imperial College, United Kingdom
- Instituto de Investigación Tecnológica (ITT), University Pontificia Comillas, Spain
- Inter-University Research Centre (IFZ), Austria
- VTT, Finland
- Observatoire Méditerranéen de l'Energie (OME), France

ELEP

- Rolls-Royce, United Kingdom
- Wärtsilä, Finland
- Ecogen, Serviços de Energia Descentralizada S.A., Portugal
- COGEN Europe, Belgium
- EnerInn, Sweden
- Energierreferat Stadt Frankfurt am Main, Germany
- Essent, The Netherlands
- Cesi, Italy
- Turbec, Sweden