Call for papers eceee 2007 Summer Study La Colle sur Loup, Côte d'Azur, France 4-9 June 2007 Saving energy – just do it!

ecee eceee eceee eceee

Saving energy – just do it!

Fact 1: Recent research confirms that climate change is no longer a theory: it is already happening and it is quantifiable. Our past and present energy-intensive societies are leading to a major shift in Earth's climate.

Fact 2: Some major oil producers have recently admitted that, if we continue on the present path of consumption, our reserves will peak between 2010 and 2015. Whether such previsions are wrong by five or twenty-five years is not relevant. An economy based on fossil fuels will never be able to meet all the world's needs.

Fact 3: Not one of the alternative energy supply solutions – or even a combination of them – can provide a solution to the climate challenge within the next few decades. For technical, industrial, economic and markets reasons, renewable energy will only achieve massive greenhouse gas emission reductions in the long term.

Factor 4: On the other hand, energy efficiency in Europe has delivered over the last twenty years proven savings in final energy consumption that can be estimated at 23 billion toe. The EU Commission conservatively estimates that energy efficiency has an additional economic potential of 20% savings until 2020. Fully exploiting this potential would set Europe in line with the Kyoto Protocol and put it on the road to post-Kyoto commitments.

The 8th eceee Summer Study will provide policymakers, researchers, professionals and activists with the most recent insight in energy efficiency thinking and practices. The collective experience embodied in this major European energy forum is a valuable resource for all those who believe we should stop wasting time and just save energy.

Don't miss out on this unique opportunity to present your experience, revitalize your inspiration and build new networks. Join us!

Nine panels: A comprehensive overview on energy efficiency

The 2007 edition of the Summer Study will increase the number of panels from seven to nine.

Abstracts for refereed papers or posters should relate to any of the nine panels presented here. For a more complete description of the panels and a presentation of the panel leaders, see www.eceee.org.

Panel 1:

The Foundations of a future energy policy (Longer term strategies)

- Visions, long-term challenges and struggles.
- Long-term market transformation, niches that move the markets.
- The market as an instrument its opportunities and limitations.
- Rethinking supply (size and configuration).
- Energy sufficiency versus efficiency.

Panel leaders:

Hal Wilhite, Centre for Development and the Environment, University of Oslo, Norway. Hans Nilsson, Fourfact, Sweden.

Panel 2:

Strategies and general policies (Current and planned policies and initiatives)

- Energy efficiency strategies and action plans at national and international level – development process, instruments employed and challenges of implementation.
- Delivering energy efficiency in the public sector driving the market.
- Market-based instruments for energy efficiency and the role of utilities.

Panel leaders:

Tudor Constantinescu, Energy Charter Secretariat. **Stéphanie Monjon**, Agence de l'Environnement et de la Maîtrise de l'Energie (ADEME), France.

Panel 3:

Local and regional activities (Close to the action)

- Assistance to local administrations in improving the energy performance of their premises and other technical installations, reducing also public expenditure.
- Local action plans for renewable energy sources development, with a high level of participation of local stakeholders.
- Sustainable energy community concepts.
- Interaction between local public administrations and local energy agencies and organisations, including methods for assessing their impact on the local energy situation.

Panel leader:

Marcello Antinucci, Modena Energy Agency, Italy.

Panel 4:

Monitoring and evaluation (Reality or illusions – how can we tell?)

- Evaluation methods and their costs.
- Data for evaluation and monitoring (including data availability and data acquisition costs).
- Effectiveness of energy efficiency measures and programmes.
- Cost of energy efficiency programmes (including transaction costs).

Panel leader:

Wolfgang Eichhammer, Fraunhofer Institut für System- und Innovationsforschung, Germany. Sandrine Hartmann, Electricité de France, France.

Panel 5:

Energy efficient buildings

- The practical implementation of the EU Energy Performance of Buildings and Energy Services Directives, in all buildings sectors.
- Software and other upskilling tools for key actors.
- Integrated design strategies covering both thermal and power needs, and both passive/demand and active/supply technology solutions.
- Upgrading of both new buildings and existing stock: design, technology, financial and management solutions.
- Measurement of performance, including both objective physical data and attitudes and perceptions of occupants and other actors.

Panel leaders:

Jens Lautsen, International Energy Agency. Kevin O'Rourke, Sustainable Energy Ireland.



Panel 6: Products and appliances

- Market transformation.
- Standards and labels.
- Public and technology procurement.
- Issues relating to eco-design.
- New challenges: emerging technologies that can make a difference.

Panel leaders:

Anibal de Almeida, University of Coimbra, Portugal. Kevin Lane, Future Energy Solutions, United Kingdom.

Panel 7: Energy efficient industries

- Role of the government and programs in industrial energy efficiency.
- Industrial energy efficiency and sustainability Issues.
- Management practices in industrial energy efficiency.

Panel leaders:

Juha Honkatukia, Finnish Government Institute for Economic Research (VATT), Finland. Annelies Jonkman, SenterNovem, The Netherlands.

Panel 8: Transport and mobility

- Proven impacts of fuel saving technologies and policies.
- The cost and emissions reduction potential of alternative fuels.
- Reversing the decline of collective transport: where, why and at what cost?
- Land use policy, transit-oriented development, and other changes to the physical layout.
- Is there any way out of the spiral of more motion and more fuel use as much of the developing world becomes motorized?

Panel leader:

Lee Schipper, Embarq, USA. Alessandro Furlan, Scuola Enrico Mattei, Eni Corporate University, Italy

Panel 9:

Dynamics of consumption

- Is it possible for 'ordinary' consumers to choose low energy or low carbon lifestyles?
- How can we use public policies, market instruments, media and information to enable lower carbon choices?
- How can consumption of both energy and energy services be changed and how can such change be institutionalised.

Panel leaders:

Anita Eide, European Commission, DG TREN. Tina Fawcett, Environmental Change Unit, University of Oxford, United Kingdom.

eceee eceee eceee

How are abstracts selected? The selection committee will judge anonymous abstracts based on the following criteria:

- clarity of thought and presentation.
- relevance to the focus of the Summer Study.
- presentation of new material.
- likelihood of stimulating discussion and debate.

Authors whose abstracts have been accepted will be asked to prepare either a draft paper for peer-review or a shorter summary to be presented as a poster. After review the papers will be returned to the authors for revisions. Final papers will be printed in the proceedings and will be presented at the appropriate panel.

Author(s) may submit more than one abstract, however only one paper per "first author" will be accepted. How to submit your abstract?

Abstracts must be in English, electronically submitted as an MS Word file, double-spaced and must not exceed 250 words in length. The abstract submission should be on two pages with the content of each page as follows:

Page 1

Title. Main author name. Affiliation. Author for correspondence: Name, Address, Telephone, Fax, E-mail. Co-authors and affiliation.

Page 2

Title. Relevant panel. Keywords (5-15 words). Abstract (maximum 250 words).

Do not include authorship or institutional affiliation on page 2!

Send 1 copy by e-mail (MS Word) to: papers07@eceee.org

A receipt will be sent back to you by e-mail.

Abstracts are due 29 September 2006



29 September 2006 Abstracts are due.

31 October 2006

Authors will be notified whether their papers are accepted or rejected. Instructions for the preparation of final papers will be sent with the acceptance notices.

19 January 2007

Drafts of refereed papers are due at the eceee Summer Study office for peer review.

23 February 2007

Reviewers' comments will be distributed to the authors.

16 March 2007

Final papers for the Summer Study must be received by the eceee Summer Study office to be included in the proceedings.

4-9 June 2007

The Summer Study takes place in La Colle sur Loup, Southern France.

Join us for the 2007 Summer Study!

Conference calendar



european council for an energy efficient economy

eceee 2007 Summer Study

c/o ICE 6 rue de Verdun F-93450 Ile-Saint-Denis Phone: + 33-1-49 22 00 64 Fax: + 33-1-49 22 00 66 summerstudy07@eccee.org papers07@eccee.org

About eceee

The European Council for an Energy Efficient Economy (eceee) is a non-profit, membership-based European association. The goal of eceee is to stimulate energy efficiency through information exchange and co-operation. To facilitate this, eceee provides an information service through its website and e-mail newsletter, arranges workshops and conferences, and takes active part in the European energy policy-making process.

One of eceee's principle events is the summer study held every second year, and attracting about 250 participants. It is a meeting place for researchers, public policy makers, representatives of the energy utility industry, nonprofit organisations and commercial organisations who are interested in promoting energy efficiency. The heart of the summer study is the presentation and discussion of refereed papers in panel sessions. The full proceedings are passed out on the first day of the conference. Keynote speakers address plenary sessions. Plenty of time is set aside for informal sessions in the afternoons and evenings to debate relevant topics and to create informal networking.

Since 1993, each of the seven previous summer studies has received very positive participant evaluations. For more information, see **www.eceee.org.**