



Programme BMU Event on 1 February

Organiser: Federal German Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU)

Title of the conference: Perspectives for Renewable Energy Development - Recent Findings from Germany

Date: Friday 01/02

Hour: 09.00 – 16.00

Location: Charlemagne Building - Room S1

Description and objectives:

After the conclusions made by Heads of States at the 2007 spring council of the EU on climate and energy, the deployment of renewable energies needs to be accelerated in order to achieve the ambitious target of 20% by 2020. Governments and stakeholders have to develop effective instruments for the promotion of electricity, heat and fuel for transport from renewable energy, particularly in the light of the Commission's proposal for a European future renewable energy policy.

The objective of the event is to present and discuss findings from recent studies on renewable energies - their integration in the European energy mix and their impacts on competitiveness and environmental protection – commissioned by the Federal Ministry for the Environment.

The EUSEW 2008 event intends to present expertise which guides the discussion on renewable energy policy making in Germany to a broader international audience and to stimulate the exchange of researchers and policy makers at the European level.

Programme of the day:

9.00 to 9.15	<p><i>Opening and Welcome</i></p> <p>Speakers:</p> <ul style="list-style-type: none"> • Reinhard Kaiser, Deputy Director-General, BMU • Fabrizio Barbaso, Deputy Director General, European Commission
9.15 to 10.15	<p><i>Session 1: Strategies and Instruments for the promotion of renewable energies</i></p> <p>Chairman: Reinhard Kaiser, BMU</p> <p>Speakers:</p> <ul style="list-style-type: none"> • Dr. Marlene Kratzat (DLR), Lead Study 2007 - "The German Strategy to increase the use of renewable energies" until 2030 • Maïke Schmidt (ZSW) Progress Report and the current amendment of the Renewable Energy Sources Act. • Dr. Veit Bürger (Öko-Institut): Promotion of renewable energy for heating and cooling

10.15 to 10.45	Coffee Break
10.45 to 11.45	<p>Session 2: Economic Effects of renewable energies</p> <p>Chairman: Sonja Hemke, BMU</p> <p>Speakers:</p> <ul style="list-style-type: none"> • Dr. Ulrike Lehr (DLR): Employment Effects of renewable energies • Dr. Ole Langniss (ZSW): Macroeconomic Costs and Benefits of renewable energies
11.45 to 12.45	<p>Session 3: Grid Integration of renewable energy</p> <p>Chairman: Ralf Christmann</p> <p>Speakers:</p> <ul style="list-style-type: none"> • Prof. Dr. Uwe Leprich (IZES): Network Integration of Renewable Energies: Economic, institutional and legal barriers in the German electricity sector • Dr. Cornel Ensslin (Ecofys): Perspectives of innovative technologies for integrating renewable energies
12.45 to 13.45	Lunch Break
13.45 to 15.00	<p>Session 4: Current Development at EU-level: The Proposal from the Commission for a Framework Directive for renewable energies</p> <p>Chairman: Daniel Argyropoulos, BMU</p> <p>Speakers:</p> <ul style="list-style-type: none"> • Hans van Steen, European Commission , The Proposal of an Framework Directive <p>Panel:</p> <ul style="list-style-type: none"> • Hans van Steen, European Commission • Claude Turmes, MEP • Reinhard Kaiser, BMU • Mario Ragwitz, Fh-ISI • Dörte Fouquet (EREF)
15.00 to 15.50	<p>Session 5: What's next? – Perspectives for future development</p> <p>Chairman: Ralf Christmann, BMU</p> <p>Speakers:</p> <ul style="list-style-type: none"> • Dr. Franz Trieb (DLR): Potentials for Solar Thermal Power Production in the EU and beyond • Dr. Uwe Fritsche (Oeko-Institut): Renewable Energies in the Transport Sector: The RENEWABILITY Project
15.50 to 16.00	Summary and Outlook: Reinhard Kaiser, BMU
16.00	Conference Closing