CONFERENCE ON
EUROPEAN SECURITY OF ELECTRICITY SUPPLY

Brussels, 15 March 2005
ING Belgique s.a. – Auditorium Jacques Thierry
Rue du Trône 1, 1000 Brussels

INVITATION

Dear Sir,
Dear Madam,

ETSO - the Association of European Electricity Transmission System Operators, has the pleasure to invite you to the Conference “European Security of Electricity Supply”, organised in Brussels on 15 March 2005, in association with UCTE, NORDEL, UKTSOA and ATSOI.

This Conference should provide an important and pertinent opportunity for all interested parties to debate and exchange views on security of supply. Besides the emerging issue of generation adequacy across Europe in relation to transmission, this event will debate the challenges TSOs are facing in meeting the requirements of an increasingly liberalised and competitive market. Speakers will include representatives from the European Institutions, TSOs, regulators, electricity industry and consumers. The Conference is held in English and invitation will be extended to all parties concerned.

As you can see from the Preliminary Draft Programme herewith attached, the Conference will take place on 15 March 2005 at the ING Belgique s.a.-Auditorium Jacques Thierry (Metro Station: Trône) in Brussels from 9.00 a.m. to 5.30 p.m. The Programme will be updated regularly on ETSO Website (www.etso-net.org).

In case you intend to participate at this event, please complete the enclosed Registration Form and sent it back to Paola Testini (E-mail: paola.testini@etso-net.org - Fax. +32 2 741 86 29) by 28 February 2005 at the latest. We also enclose herewith the details of hotels where we have negotiated special rates for this particular occasion. Please make your hotel reservation directly referring to the ETSO event. Rooms can not be guaranteed after 14 February 2005.

Thanking you in advance for your cooperation, we remain at your disposal for any further information you may require.

Yours sincerely,

Ana AGUADO
Secretary General
CONFERENCE ON
EUROPEAN SECURITY OF ELECTRICITY SUPPLY

Brussels, 15 March 2005

PROGRAMME

08:00  Registration

09:00  The importance of Security of Supply in the context of a liberalised market
       Andris PIEBALGS (tbc)
       Commissioner for Energy
       European Commission

09:15  European citizens expectations for electricity supply
       Giles CHICHESTER (tbc)
       Member of the European Parliament
       Committee of Industry, Research and Energy

09:30  Security of Supply Overview
       André MERLIN
       President of ETSO
       CEO, RTE-France

Session I – The Role of the TSOs and Other Market Participants

Chairman of the Session

Daniel DOBBENI
Chairman of ETSO Steering Committee
CEO, ELIA System Operator - Belgium

The Role of the TSOs in securing Electricity Supplies

9:45  European TSOs view
       Graeme STEELE
       Member of ETSO Steering Committee
       Director Commercial Department
       NGC - UK

10:00  A generator’s view
       Nigel KNEE
       Transmission and Trading
       Arrangements Manager
       British Energy - UK
<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker Name</th>
<th>Institution/Role</th>
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<tbody>
<tr>
<td>10:15</td>
<td>A trader’s view</td>
<td>Petter LONGVA</td>
<td>Vice President Commercial Strategy</td>
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<td>Norsk Hydro Oil &amp; Energy - Norway</td>
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<tr>
<td>10:30</td>
<td>Regulators’ view</td>
<td>Jorge VASCONCELOS (tbc)</td>
<td>President of CEER and ERGEG</td>
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<td>President of ERSE- Portugal</td>
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<tr>
<td>10:45</td>
<td>Coffee Break</td>
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<tr>
<td></td>
<td>The Role of other Parties in securing Electricity Supplies</td>
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<tr>
<td>11:15</td>
<td>Market Incentives for Generators to invest</td>
<td>Fernando LASHERAS</td>
<td>Director of Iberdrola Brussels Office</td>
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<td>Iberdrola - Spain</td>
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<tr>
<td>11:30</td>
<td>The Demand Side’s Contribution and the Prospects for Demand Side Response</td>
<td>Finn Bjorn RUYTER</td>
<td>Director of Energy</td>
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<td>ELKEM - Norway</td>
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<td>11:45</td>
<td>Interconnection Developments Contribution to Security of Supply</td>
<td>Malgorzata KLAWE</td>
<td>Member of ETSO and UCTE Assemblies</td>
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<td>Executive Director</td>
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<td>PSE Operator – Poland</td>
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<td>12:00</td>
<td>The draft Directive Contribution to Security of Supply</td>
<td>Helmut SCHMITT VON SYDOW (tbc)</td>
<td>Director of Conventional Energies</td>
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<td>DG TREN</td>
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<td>European Commission</td>
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<tr>
<td>12:15</td>
<td>Panel and audience discussion</td>
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<td>13:00</td>
<td>Lunch</td>
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**Session II – Current Trends and Future Challenges**

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<th>Time</th>
<th>Session Title</th>
<th>Speaker Name</th>
<th>Institution/Role</th>
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<tbody>
<tr>
<td>14:30</td>
<td>Overview of the European Generation Demand Balance</td>
<td>Jean VERSEILLE</td>
<td>Member of ETSO TF Security of Supply</td>
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<td>Convenor of UCTE WG System Adequacy</td>
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<td>Head of Development and Asset Optimisation</td>
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<td>RTE- France</td>
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**Chairman of the Session**

Gerard MAAS
Chairman of UCTE Steering Committee
Manager Operations Department
TENNET – The Netherlands
14:50 Challenges for TSOs in developing the European Transmission Network
Antonio SERRANI
Vice President of UCTE
Convenor of ETSO TF South East TSOs
Grid Division Director
GRTN - Italy

15:10 Challenges for Transmission in a Liberalised Market
Katrien PRINS
Principal Administrator
Unit for Electricity and Gas
DG TREN
European Commission

15:30 Actions taken in the Light of the 2003 Interruptions
Sture LARSSON
Chairman of the Cigré Study Committee C2, System Operation and Control.
Member of the ETSO TF Security of Supply
Vice President and Deputy Director General
Svenska Kraftnät - Sweden

15:50 Security of Supply Issues for a small isolated System
Patrick MANGAN
Member of ETSO Steering Committee
Manager Power System Operation
National Grid - Ireland

16:10 Security of Supply Challenges arising from Intermittent Generation
Frank BERGER
Head of Network Access and Network Development
Vattenfall Europe Transmission – Germany
Paul Frederik BACH
Head of Transmission System Section
ELTRA - Denmark

16:30 Panel and audience discussion

17:15 Closing Remarks
Martin FUCHS
President of UCTE
CEO, EON Netz - Germany

17:30 End of the Conference
# CONFERENCE ON
## EUROPEAN SECURITY OF ELECTRICITY SUPPLY
### Brussels, 15 March 2005

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Rue du Trône 1, 1000 Brussels

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## REGISTRATION FORM

PLEASE FAX THIS FORM TO THE ATTENTION OF PAOLA TESTINI AT: +32 2 741 86 29

<table>
<thead>
<tr>
<th>Mr/Mrs/Ms: First name</th>
<th>Name</th>
<th>Position</th>
<th>Company</th>
<th>Company Address</th>
<th>Post code</th>
<th>City</th>
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**O** Will attend the Conference on 15 March 2005  **O** Will attend the Lunch on 15 March 2005

## PARTICIPATION FEE

<table>
<thead>
<tr>
<th>O ETSO Member and ETSO Associate Member Fee</th>
<th>100 €</th>
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<td>O Non-Member Fee</td>
<td>200 €</td>
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## PAYMENT

BANK TRANSFER to ETSO’s bank account: **IBAN BE69 3101 6586 9278** at ING, Business Branch Marnix, 1 rue du Trône, 1000 Brussels, Belgium (**BIC: BBRU BEBB100**)

*Please do not forget to mention, the name of the participant & the name of the company!*

Cancellation Policy
Cancellation must be made in writing to ETSO. Cancellations received prior to 28 February 2005 will be refunded the sum of 100 EUR. No refund for cancellations made after this date.
## RECOMMENDED HOTELS

Please refer to the [ETSO 14-03-2005](#) upon reservation

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<tr>
<th>Name</th>
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<th>Prices</th>
<th>Remarks</th>
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| **Hilton Brussels *******  
38, Blvd. de Waterloo  
B-1000 Brussels               | Tel. + 32 2 504 3332  
Fax. + 32 2 504 3350  
www.hilton.com               | 255 € (single deluxe)  
285 € (double deluxe)  
+ 31,75 € breakfast            | Walk distance to Conference |
| **Léopold Hôtel Brussels ******  
35, Rue du Luxembourg  
B-1050 Brussels                | Tel. +32 2 511 1828  
Fax. +32 2 514 1939  
www.hotel-leopold.be          | 130 € (single standard)  
148 € (double standard)  
204 € (suite simple)  
222 € (suite double)  
breakfast included             | Walk distance to Conference |