

Regional Energy Forum - FOREN 2010 10th Edition

13-17 June 2010, Neptun-Olimp, Romania

Organized by:

Romanian National Committee of World Energy Council

Under the high patronage of the President of Romania and under the auspices of the World Energy Council

Call for Papers and Posters

The 10th Regional Energy Forum will take place in Olimp – Neptun, during 13-17 June 2010.

The Regional Energy Forum, organized under the auspices of the World Energy Council (WEC) every two years, is recognized as being the most important multi-energetic event in Central and Eastern Europe, gathering more than 1000 participants. Apart from WEC/ RNC members, the Forum attracts leaders in the energy industry, Ministers, managers of the European international companies, academicians, mass-media and participants interested in energy sustainable development.

During the Regional Energy Forum, there is an international exhibition, which presents state-of-the-art equipments and technologies in the energy field. There will also be speeches made by policy makers and businessmen; there will be Round Tables with hot topics in the energy field; hundreds of technical papers will be presented by the energy specialists, giving the participants the unique opportunity to change points of view regarding the future of energy industry in Romania and the world.

The high quality of the innovative and provocative technical papers will make the delegates leave deeply impressed by this event, the debates and way of organizing. This Forum will contribute to the developing of the "all-round education" in the energy field, with the purpose of increasing the awareness of the energy role in our lives.

The Technical Programme of the Regional Energy Forum will have the following theme "**Energy and Major Regional Issues. Dialogue and Cooperation.**" It will focus on the main challenges and opportunities for the energy industry, in order to contribute to its sustainable development.

A main feature of the Technical Programme is the discussion sessions and posters, during which the most provocative concepts will be presented. Thus, there will be:

Discussion Sessions

- DS1** • **Energy Policies** and **Energy Generation from classical and renewable sources** (thermo plants, hydro, nuclear plants with cogeneration and/ or hydrogen generation, solar, wind, geothermal, biomass plants etc.)
Responsible Organizer: ISPE SA – Institute for Studies and Power Engineering and MINISTRY of ECONOMY
- DS2** • **Electricity Market** (Strategies and objectives to integrate on the European energy market, Cross-border trade, Road map, Regional electricity stock exchange etc.)
Responsible Organizers: OPCOM SA – Romanian Power Market Operator, ANRE – Romanian Energy Regulatory Authority and TRANSELECTRICA SA
- DS3** • **Role of the Transport and Distribution Operators on the Liberalized Electricity Market** (Management of the energy system, Unbundling, New solutions for electricity transportation and distribution etc.)
Responsible Organizer: ELECTRICA SA and TRANSELECTRICA SA

DS4 • Oil and Gas: Price and tariff policies, Strategic directions for transport and distribution, Joining the regional market, Infrastructure and market, Internal and external European regulations etc.

Responsible Organizer: ANRE – Romanian Energy Regulatory Authority and ROMGAZ SA

DS5 • Coal and other primary energy sources: clean fossil fuels, other primary energy sources, demand and supply, prices and investment, mining technologies, waste management etc.

Responsible Organizer: ANRM – National Agency for Mineral Resources

Preferential subjects for the scientific sessions

1. Technologies for energy generation, transportation and distribution. Providing security of supply. Distributed generation and energy supply for insulated consumers
2. Regional energy resources and technological options. Promoting the renewables
3. Liberalized and integrated electricity markets in the European energy market
4. Environmental protection and sustainable development. An integrated approach
5. Increasing the energy efficiency

Each preferential subject will touch one or more of the following aspects: demand, supply, market and pricing, investment and financing, technologies and equipment, energy efficiency, regulation, environment and human resources.

Submitting Procedure for Papers and Posters

The WEC/ RNC Secretariat has the honour to invite WEC members and specialists in the energy field to participate with papers in the Forum discussion or poster sessions.

Information regarding the submission of papers

- Authors are kindly requested to submit FULL PAPERS.
- Authors have **to choose** from the beginning for presenting the paper in **the discussion or poster session**.
- Papers should contain synthetic and previously unpublished work, reporting new research and technologies and the effects of their implementation.
- Papers should be drawn up in English, in MS Word and up to ten A4 size pages (including figures and tables). The paper must have an abstract of maximum 200 words and should be drawn up according to a template, which could be downloaded from the Forum website www.cnr-cme.ro/foren2010.
- Posters should be non commercial on state-of-the-art technologies and on the most innovative projects in the energy and energy-related sectors

The multi-energy nature of WEC/ RNC gives authors the opportunity to submit work on a wide range of topics relevant to the themes and preferential subjects of the 5 discussion sessions.

Forum Volumes

All accepted papers and posters will be published as part of the 10th Regional Energy Forum Proceedings on CD-ROM. The summaries of the papers will be published on the Forum website: www.cnr-cme.ro/foren2010.

The WEC/RNC Secretariat will retain the copyright to all accepted papers and will authorize suitable reproduction upon request.

Deadlines

- ▶ Submission of papers and posters: 1 March 2009 – 22 January 2010
- ▶ Notification of acceptance: by 15 March 2010
- ▶ Final copy (optional): by 31 March 2010
(Authors of the accepted papers could update their work)

A 10% discount on the Forum fee will be offered to the authors of accepted papers (only the presenter, in case of joint papers).

FOREN 2010 Paper Awards

The best 3 papers of each scientific session will be awarded with the following prizes at the end of the Forum, during the Closing Ceremony:

- 1st prize: 5.000 lei
- 2nd prize: 3.000 lei
- 3rd prize: 2.000 lei

The best paper of each scientific session drawn up by the young authors (up to 35 years old) will also be awarded with 2.000 lei (for each scientific session).

Paper selection

The paper selection process will involve two parties:

- The members of the WEC/ RNC Scientific Council, who will provide recommendation on accepting or rejecting the papers. These recommendations will be taken into account by the Selection Board.
- A Selection Board, made up by the co-organizers of the 5 discussion sessions, will make the final selection of the papers, taking into account the recommendations of the WEC/ RNC Scientific Council.

Selection criteria of the papers:

- Innovation and originality of the subject
- Credibility of the result
- Scientific level
- Original previously unpublished work, to attract the participants' interest
- Authors' scientific and professional experience
- International recognition of the paper
- Interest in the national energy system
- Practical implementation

Posters

- Posters will also be an integral part of the Forum. Authors are invited to submit non commercial posters on state-of-the-art technologies and on the most innovative projects in the energy and energy-related sectors. Two halls in the Conference Center will be reserved for Posters which will ensure high visibility for the accepted submissions.
- Please note that the submission format of posters is MS Word, in English, in accordance with the instructions given to the authors by e-mail or downloaded from the Forum website www.cnr-cme.ro/foren2010.
- The papers for the poster session will compulsory have to have a presentation summary (at the beginning of the paper), both in Romanian and English, of max. 200 words.

Submitting Procedure for Papers and Posters

The Papers and Posters submitting procedure for the Regional Energy Forum FOREN 2010 is electronic to the WEC/ RNC Secretariat:

- by e-mail at the following address: foren2010@cnr-cme.ro
- on CD-ROM or disk by mail or directly to the WEC/ RNC headquarters
- respecting the instructions shown on the Forum website: www.cnr-cme.ro/foren2010

All the authors of the accepted papers are requested to present their papers during the Forum discussion sessions and posters. Please note that in order to present their papers, the authors are required to register for FOREN 2010 and pay the registration fee.

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