

5. Use of Renewable Energy Sources in Industry

- Use of Waste Materials as Fuel in Industry
- Use of Local Fuels
- Use of Renewable Energy Sources in Industry
- Fuel Replacement and Use of Alternative Fuels

The official languages of the Conference are:

Serbian and English, with simultaneous interpretation provided for both languages and Russian, provisional to participation of 20 delegates speaking it.

ABSTRACT SUBMISSION

We kindly ask authors to submit only the original paper, i.e. which has not been previously published.

Abstract instructions

The abstract should include:

- Title typed in UPPER CASE
- Author's name (written with the First letter in Upper case and other letters in lower case, e.g. Albert)
- Author's surname (written in Upper case, e.g. SMITH)
- Regular mailing address
- e-mail address
- Abstract should focus on the essence of the paper and typed in Times New Roman, 12pt, in maximum A4 format
- Key words
- Abstract must be submitted in English

Paper instructions

The authors whose papers are accepted for the presentation at the Conference will be informed of the acceptance until the mid March 2010, in addition to receiving detailed paper and presentation instruction.

Publication

All accepted papers will be published on the CD of the Conference in its original form without proof reading and corrections.

Accepted papers will also be published in magazines "Termotehnika" and "Thermal Science"

Deadlines

15th February 2010 - Deadline for submission of abstract

19th April 2010 - Deadline for submission of final paper

Please send materials to:
BBN Congress Management
IEEP 10 Secretariat
Deligradska 9/V1
11000 Belgrade, Serbia
bbn@bbn.co.rs, www.bbn.co.rs

IEEP '10

A stylized illustration of a conference. In the foreground, a man in a red shirt and blue vest holds a laptop, while a woman in a red headscarf and green top looks on. In the background, another man in a red hard hat and blue shirt is visible. The scene is set against a backdrop of industrial buildings and a wind turbine. The logo of the Society of Thermal Engineers of Serbia is in the top left corner.

SOCIETY OF THERMAL ENGINEERS OF SERBIA

SECOND REGIONAL CONFERENCE

INDUSTRIAL ENERGY AND ENVIRONMENTAL PROTECTION IN SOUTH EASTERN EUROPEAN COUNTRIES

FIRST ANNOUNCEMENT AND CALL FOR PAPERS

РЕПУБЛИКА СРБИЈА
АГЕНЦИЈА ЗА ЕНЕРГЕТСКУ ЕФИКАСНОСТ

REPUBLIC OF SERBIA
ENERGY EFFICIENCY AGENCY

ZLATIBOR, JUNE 22 - JUNE 26, 2010

2nd Regional Conference

INDUSTRIAL ENERGY AND ENVIRONMENTAL PROTECTION IN SOUTH EASTERN EUROPEAN COUNTRIES

Zlatibor, June 22 - June 26, 2010

FIRST ANNOUNCEMENT AND CALL FOR PAPERS

After the success of the first regional conference on industry energy the Society of Thermal Engineers in cooperation with Energy Efficiency Agency of the Republic of Serbia have brought a decision to organize this conference for a second time.

We believe that it is necessary for the experts to meet again, exchange new experience and information, broaden their scientific and technical knowledge, and establish cooperation, in order to increase the energy efficiency and environmental protection to the most rational level as the regional project.

The II Regional Conference "Industrial Energy and the Environmental Protection in the Southeast European Countries" will be held from 22-26 June 2010.



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In June 2008, on Zlatibor, the significance of the energy efficiency is emphasized through the following facts:

- The industries of South-Eastern European Countries have had and still have similar problems in terms of energy efficiency and environmental protection
- The scope of the energy consumption in total expenditure of enterprises is still huge and any savings in this area are directly reflected in the total productivity of enterprises
- The enterprises that suffer from energy inefficiency and enterprises with outdated industrial machinery have become a major problem in terms of competition
- It is necessary to take more active approach, so that the state of energy efficiency in industry would improve

2010 IEEP GOALS

- Evaluation of the existent practice from technological, technical, managerial and ecological point of view
- Analysis of the current problems with the consideration of existent legal and technical regulations in the specific areas in comparison to EU
- View to the future - Directions for development of industrial energy with consideration of the newest European Commission directives
- Demonstration of energy reducing and environmental protection projects
- Publishing conference conclusions

Representatives from Romanian, Greek, Bulgarian institutions and those from Bosnia and Herecegovina have expressed their readiness to support the conference.

We invite all the individuals, instutions and companies from other countries of the Region and the world to participate the conference.

BASIS OF IEEP 2010

- Scientific content: subjects of special scientific and professional interest
- Side scientific content: professional and business discussions, round tables etc.
- Side commercial program, exhibition, business club, advertising panels - promotions and presentation of equipment, products, hardware, software, publications
- Social program: cocktails, banquet, business lunches and dinners, organized with the aim of enabling networking among participants
- Side tourist and scientific program: study tours and excursions, which are custom-made following the interest of individuals
- Promotion includes all activities which would increase the interest in the Conference and create atmosphere fertile for decision making targeted at the participation or engagement in the conference

SUBJECT AREAS

1. Energy Policy, Legislature and Incentives

- Energy Policy of the Countries in the Region
- National Regional Programs for Energy Efficiency
- Incentive Measures for Improvement of Energy Efficiency
- Financing Models of Energy Efficiency
- Law Regulations

2. Energy Efficiency within Industry

- Energy Efficiency and Sustainable Development of Industrial Enterprises
- Energy Efficient Technologies in Industry
- Problems and Possibilities for the Use of Co-Generation and Tri-Generation in Industry
- Use of Waste Heat and Materials
- Revitalization of Technological Energy Systems in Industry

3. Energy Management in Industry

- Energy Management Program in Industrial Enterprises
- Situation Analysis and Methods of Optimization in Industrial Energy
- Measurement, Management and Visualization of Processes

4. Environmental Protection and Sustainable Development

- Protection of Air, Water Etc.
- Treatment and Use of Waste Materials
- Environment Impact Studies, IPPC Recommendations, BAT and BREF (Best Available Technologies)
- Implementation of International Standards
- Implementation of Kyoto Protocol
- Activities and initiatives under the light of climate changes struggle
- Concepts and Projects of Cleaner Production
- Implementation of Analysis of Product Life Cycle