



## Implementing Energy Efficiency through Renewable Energy Solutions - are Southeast European Countries on track?

- Positive examples, barriers to overcome, proposed measures and policies -

Second International Postgraduate Student Workshop  
Analytica, Think-Tank and Faculty of Electrical Engineering, UKIM  
Skopje, Republic of Macedonia  
11<sup>th</sup> and 12<sup>th</sup> of June 2010

Organised by: Analytica, the Center for Low-Cost Solar Cell Technologies, Faculty of Electrical Engineering and Information Technologies

The aim of the conference is to contribute to faster EU integration of the Western Balkans states, and Macedonia in particular, by providing policy options and recommendations in the field of energy efficiency and renewable energy. The conference aims to provide the link between good policy research and academy. It is part of a wider project ("Think and Link" – Regional Policy Programme; **Energy policy, EU and the Western Balkans: challenges of reforms and accession - Republic of Macedonia as a case study**) that researches the progress of Macedonia in approximation with the EU standards in selected policy field – energy sector, by conducting in-depth qualitative policy research and preparing products and outputs which would be both user-friendly for all stakeholders and adhere to the highest methodological standards in policy research. **The focus will be on Energy Efficiency and Renewable Energies** as cross-cutting issues in the region of Southeast Europe both in the process of energy production and energy consumption. This conference will closely focus on South East Europe as a specific region including both developed and developing countries, on the speed of implementation of the Road Map for energy efficiency, as one of the priority areas of the Energy Community Treaty and on renewable energy solutions and practices in the scope of better energy efficiency on local, national and regional level.

Whilst, our aim is to represent a wide spectrum of disciplines and approaches, we strongly encourage comparative and multi-disciplinary perspectives, and welcome proposals using new research methodologies. The conference invites graduate and postdoctoral students in Humanities, Social and Natural Sciences, as well as young professionals with sound academic backgrounds, to submit original research papers including but not limited to the following themes:

- I. How can good policy solutions increase the share of the RES in the energy supply and lead to more efficient consumption of energy?
- II. Best practices on EU, National and Local Level: do good institutional setting and management lead to more "green" society?
- III. Funding sources of EE and RE projects – National support programmes vs. International donors.
- IV. R&D support - New renewable energy technologies and their application in industry, services and households.
- V. R&D support – Implementation new energy efficiency technologies and their application in industry, services and households (ex. street lightning, energy efficiency of building, etc.)

*We strongly encourage cross-cultural, cross-national and multi-disciplinary perspectives, with entries on new research methodologies welcomed.*

Program of the conference:

1. Plenary session.
2. Oral presentation of the papers.
3. Poster presentations.

Organisational Committee:

1. Sani Demiri – Analytica
2. Sonja Risteska – Analytica
3. Natasha Horneska – Analytica
4. Igor Panchevski - Faculty of Electrical Engineering and Information Technologies
5. Tanja Ivanovska – Center for Low-Cost Solar Cell Technologies SOLTEC

Paper abstracts of up to 500 words and a resume should be sent with full contact details by **20<sup>th</sup> of March 2010** (E-mail, Telephone, Postal Address) to **[sristeska@analyticamk.org](mailto:sristeska@analyticamk.org)** and/or to ***Second International Postgraduate Conference, Analytica – Think-Tank, Dame Gruev 7-8/3, 1000 Skopje, Republic of Macedonia.***

Notification of the accepted abstracts will be send by **1<sup>st</sup> of May 2010**.

The dead-line for sending the full papers is **1<sup>st</sup> of June 2010**.

Presented papers should not exceed twenty minutes in length. A selection of papers will appear in a separate Conference E-Journal. Working Language is English. Each participant will get a certificate at the end of the conference.

Guidelines for Papers:

**Title**

**(16-point type size, upper- and lower-case, bold and centered)**

AUTHOR NAME(S)

*Institution*

Address

Affiliation Country

Email addresses

(12-point type size, upper and lower case, centered under the title, author name(s) upper-case, *institution's name italics*)

**Abstract**

*Your paper should be in the same format as this file. The abstract goes here. Your abstract should be a maximum of 500 words here clearly outlining the contribution of your paper.*

*For the abstract use Times New Roman font, italics, 10-point type size, centered.*

**Key words:** Maximum of six key words.

**JEL Classification:** indicate appropriate JEL classification codes  
([http://www.aeaweb.org/journal/jel\\_class\\_system.html](http://www.aeaweb.org/journal/jel_class_system.html))

## 1 Introduction

Clearly explain the nature of the problem, previous work, purpose, and contribution of the paper.

## 2 Body of Paper

For the body of your document, use Times New Roman font, 12-point type size, single-spaced. The whole document should be fully justified (not only left-justified).

Headings should be 14-point, upper- and lower-case, bold. Subheadings should be 12-point upper- and lower-case, bold.

- **Paper size:** A4 (210 mm by 297 mm).
  
- **Margins:**
  - Top of first page 3.5 cm
  - Bottom, left, and right 2.5 cm
  - Subsequent pages for top, bottom, left, and right 2.5cm.
  
- **Justification:** Full justification of the document
  
- **No headers and footers, no page numbers**
  
- **Papers should be not shorter than four pages**

### 2.1 Graphs, Tables, and Photographs

*Tables and Graphs:* Minimum 8-point type size, all captions should be upper- and lower-case, bold, and centered over page.

*Illustrations and Photographs:* Halftones, minimum of 8-point type size. Captions should be in upper- and lower-case, bold, and centered over page. Images must be computer-designed and submitted as EMBEDDED images in your document.

## 3 Conclusion

Clearly indicate advantages, limitations, and possible applications.

## Acknowledgements

A brief acknowledgement section may be included between the Conclusion and References (optional). Author biographies and photos are optional.

## References

References need to be numbered as they appear in your text ([1], [2], [3], etc) and should appear in your reference section in numerical order (not alphabetically).

*Examples:*

- [1] RAVALLION, M.: Issues in Measuring and Modelling Poverty. In: *The Economic Journal*. Vol. 106, No. 438 (Sep., 1996), pp. 1328 – 1343.
- [2] KAPTEYN, A., KOOREMAN, P., WILLEMSE, R.: Some Methodological Issues in the Implementation of Subjective Poverty Definitions. In: *The Journal of Human Resources*. Vol. 23, No. 2 (Spring, 1988), pp. 222 – 242.
- [3] RAVALLION, M.: *Poverty comparisons: A guide to concepts and methods*. Washington, D. C.: The World Bank, 1992. ISBN 0-8213-2036-X.