

2008 energy **efficiency** CONFERENCE

“Manage Energy Efficient Economy and Improve Environment Quality”

CONFERENCE AGENDA

16 - 17 May 2008
 Hotel Continental
 Skopje, Macedonia



OFFICIAL SUSTAINABLE ENERGY EUROPE CAMPAIGN EVENT



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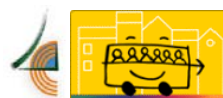
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Friday - May 16, 2008
INVESTMENT FORUM FOR ENERGY EFFICIENCY

8.30

registration open

9.00 - 11.00 PLENARY SESSION

Conference Chairman:

Ph.D.Marko Serafimov – Professor, Faculty of Mechanical
Engineering, University Cyril And Methodius, Macedonia
<http://www.mf.ukim.edu.mk/>

WELCOME AND OPENING REMARKS

9.00 - 9.20

Nikola Pesic

Sales Director, GOLDEN SPONSOR – KNAUF Insulation Serbia

Introductory Speech and opening the COSMO 2008 Energy Efficiency Conference

9.20 - 9.35

Atanas Srbovski

Director, Macedonian Energy Agency, Macedonia

Energy Efficiency in Municipalities

9.35 - 9.50

Erwan Fouéré

European Commission Ambassador in Macedonia, Delegation of European Commission in Macedonia

9.50 - 10.05

Zaklina Sekovska

Director, Standardization Institute of the Republic of Macedonia <http://www.isrm.gov.mk/>

10.05 - 10.20

Ljupco Trajkoski

General Manager, ESCO FONKO

Macedonian Chambers of Commerce

10.20 - 10.40

Ježić von Gesseneck

President, Chamber of Commerce Belgium-Luxemburg-South-East Europe, Belgium <http://www.chamber.5u.com/>



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10.40 - 11.00

Ph.D.Murtezan Ismaili

Director, Institute for Environment and Health, CEE University, Macedonia <http://ieh.see-university.edu.mk>

11.00 - 11.30

coffee-break

11.30 - 13.00 ROUND TABLE - *The economics of an energy efficiency*

Moderator:

Prof.Kiril Popovski

President, MAGA – Macedonian Geothermal Association, Macedonia

Prof. Kiril Popovski , Sanja Popovska Vasilevska

President, MAGA – Macedonian Geothermal Association, Macedonia,

Energy Efficiency, Renewable Energies and Sustainability – Three Key Factors of New Energy Development Strategies

Lubomir Tchervilov,

ENSI - Energy Saving International, Norway

Energy Efficiency in Buildings - energy performance, energy auditing and certification of buildings - methods and tools supporting EU harmonisation process in Macedonia

Veysel Sarac,

COSMO Innovate Center, Macedonia

What makes efficiency technologies bankable?

Zoran Kapor,

GFA ENVEST, Germany

"Cofinancing options for RE and EE projects through Kyoto Protocol mechanisms"

Delegation of European Commission in Macedonia

EU foundations – requests for preparation of quality project applications and project realization

13.00 - 14.00

network lunch



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14.00 - 16.30 PAPER SESSION: *The development of new business models – energy service market and ESCO partnership of the private and public sector*

Session Chairman:

Marchetto Fabio

BIP (Bureau of Innovation and Consultancy) – UTM Technology University Malaysia, Malaysia

14.00 - 14.20

MSc. Jana Lozanoska

ESCO FONKO, Macedonia

Financial effects of installation of geothermal heat pumps in public high schools in Macedonia

14.20 - 14.40

Johan Beukema & Bas van Bree

Buck Consultants International, The Netherlands

Energy efficiency equals cost efficiency: engaging sectoral organizations as champions and messengers to reduce energy use in freight transport

14.40 - 15.00

Aleksandar Kecovski

Energy Institute, Macedonia

Localized generation and distribution – co-generative systems, economic and practical application

15.00 - 15.20

Arjan Visser & Ava Georgieva

ECOFYS International BV, The Netherlands

ECOFYS Bulgarija, Bulgaria

European and global good practices in developing renewable energy capacity

15.20 - 15.40

BSc.civil ingCaulev Ljubomir

BSc.civil ing.Damjanoski Stojan

grad.oecc. Nestoroski Nikola

PROAKVA, Water Supply and Collector System Utility, Struga/Ohrid, Macedonia

Perspectives of sludge using from the treatment plant "Vranista" –Struga

15.40 - 16.00

INA Energy System, Skopje, Macedonia

Building Energy Management

16.00 - 16.20

Lefterija Kalevska

State Statistical Office of the Republic of Macedonia

Statistic of energy consumption in households



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16.20 - 16.30

conclusions and closing of the session

Saturday - May 17, 2008
INTERNATIONAL
ENERGY EFFICIENCY PROJECT-SEMINAR

8.30

registration open

9.00 - 9.10

Welcome and opening remarks

Conference Chairman:

Ph.D.Marko Serafimov – Professor, Faculty of Mechanical Engineering, University Cyril And Methodius, Macedonia

<http://www.mf.ukim.edu.mk/>

PAPER SESSION: *Renewable Energy Sources - opportunity for the future and reality today*

9.10 - 9.40

Marchetto Fabio

BIP (Bureau of Innovation and Consultancy) – UTM Technology University Malaysia, Malaysia

<http://www.bip.utm.my/index.php>

Biomass Renewable Energy Sources

9.40 - 10.10

Amran Rasli

BIP (Bureau of Innovation and Consultancy) – UTM Technology University Malaysia, Malaysia

<http://www.bip.utm.my/index.php>

The prospect of Jatropha-driven biofuel: The case of Malaysia

10.10 - 10.30

Prof. Kiril Popovski, Sanja Popovska Vasilevska

President, MAGA – Macedonian Geothermal Association, Macedonia,

Chances for geothermal energy in central and eastern European countries



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10.30 - 13.00 Commercial Session: Energy Efficiency in public and private buildings

10.30 – 11.00

Profine Group, Germany & ZIKOL, Macedonia – Gerhard Schreder, The role of Trocal PVC systems in Energy Savings

11.00 - 11.30

coffee-break

11.30 - 13.00

REHAU, Germany – Marjan Bojcevski - Energy Efficient Heating and Cooling systems

TRIMO, Slovenia – Matijaz Groselj, Matijaz Kedjman – Fire resistant panels and solar roofs

KNAUF INSULATION SERBIA - Andjelina Tomanoski, technical support manager

Stone mineral wool, universal insulation material providing thermal and acoustic insulation as well as fire protection of the buildings

13.00 - 14.00

network lunch

14.00 - 16.30 PAPERS SESSION: Energy Efficient Economy and Improve Environment Quality

14.00 - 14.20

Dr. Ilija Nasov

Hristina Kostadinova

PLASMA – Center for Plasma Technologies, Macedonia

Enhanced Solar-Thermal Collector Efficiency using Selective Coatings and Different Absorber Designs

14.20 - 14.40

Alek Arabadjian

GEOPOWER OOD Renewable Energy, Bulgaria

Sveti Nikola – Wind Farm Construction Project



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14.40 - 15.00

Ing. Minovski Dragan

Ing. Juraj Kubica

Department of Electrical Power Engineering

Faculty of Electrical Engineering and Information Technology

Slovak University of Technology in Bratislava

Development of Small Hydro Power Plants in Slovak Republic and Republic of Macedonia

15.00 - 15.20

Msc. Ing. Daniela Mladenovska

Biogas Technologies Implementation in Republic of Macedonia

15.20 - 15.30

conclusions and closing of the session, closing of the conference



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