



Energy is Information – Information is Power



With the support of



Comitetul National Roman
al Consiliului Mondial al Energiei

In cooperation with



European Commission

Programme

Romanian Energy Center INFO DAYS Energy, R&D, ICT

Dates: Thursday 27 September 2012: 9:00 – 16:00 pm

Friday 28 September 2012: 9:00 – 14:00

Venue: Romanian Academy
Aula Magna Hall, Calea Victoriei 125, Bucuresti

Thursday 27 September *Session I -ENERGY*

| | | |
|---------------|---|---|
| 8:30 – 9:00 | <i>Welcome Coffee</i> | |
| | <i>Moderator: Daniela SCRIPCARIU – CEO TRACTEBEL Engineering, Vice President Romanian Energy Center</i> | |
| 9:00 – 9:05 | Welcome and Introduction | Dr. Stelian GAL <i>President Romanian Energy Center - REC</i> |
| 9:05 – 9:15 | Key Note Address – Energy | Alexandru SANDULESCU <i>Director General Romanian Ministry of Economy - DG Energy</i> |
| 9:15 – 9:30 | <u>The Role of the Romanian Energy Center in Consolidating the European Dimension of the Romanian Energy Sector</u> | Dr. Stelian GAL <i>President Romanian Energy Center - REC</i> |
| 9:30 – 10:10 | <u>Energy Priorities and Funding Programs for Energy</u> | Dr. Tudor CONSTANTINESCU <i>European Commission DG ENER</i> |
| 10:10 – 10:40 | <u>Smart Cities – Pilot Project Sibiu</u> | Mircea SOLOMON <i>CEO Emon Electric S.A.</i> |
| 10:40 – 11:10 | <i>Coffee Break</i> | |
| 11:10 – 11:35 | <u>Measurements and Models for Intelligent Grids. A report from successful Romanian research projects</u> | Dr. Ana Maria DUMITRESCU <i>Politehnica University of Bucharest - MicroDERLab Group</i> |
| 11:35 – 12:00 | <u>Strategic Programs and new Trends in Green Energy at European and National</u> | Dr. Filip CARLEA <i>Romanian Academy</i> |
| 12:00 – 12:40 | Questions and Debate | |
| 12:40 – 12:45 | Remarks | Daniela SCRIPCARIU <i>CEO TRACTEBEL Engineering</i> |
| 12:45 – 14:00 | <i>Official Lunch sponsored by</i> |     |

Session II – Research and Development

Moderator: Adrian BODEA – CEO Adrem Invest S.A.

| | | |
|---------------|---|---|
| 14:00 – 14:45 | <u>European Funding Opportunities and Programs for Research in Energy - Proposals: from submission to selection</u> | Dr. Tudor CONSTANTINESCU European Commission DG ENER |
| 14:45 – 15:10 | Thoughts about Research and Innovation | Acad. Gleb DRĂGAN President Technical Science Section Romanian Academy |
| 15:10 – 15:25 | <u>Concepts of Democracy in Power Systems – a Vision within the Smart Grid Paradigm</u> | Dr. Mihai SANDULEAC Director ECRO |
| 15:25 – 15:45 | <i>Coffee Break</i> | |
| 15:45 – 16:00 | Energy Infrastructure Development through PPPs | Alina BARBULESCU Principal Adviser Economic and Social Council |
| 16:00 – 16:15 | <u>RES4LESS Project - Romania as User of the Cooperation Mechanisms</u> | Dr. Cristian TINTAREANU CEO ENERO |
| 16:15 – 16:30 | Questions and Debate | |
| 16:30 – 16:35 | Remarks | Adrian BODEA CEO Adrem Invest S.A. |
| 16:35 – 17:15 | Networking Cocktail sponsored by     | |

Friday 28 September

Session III – Information and Communication Technology -ICT

Moderator: Marius MATEESCU – Director General TRANSELECTRICA S.A.

| | | |
|---------------|--|--|
| 8:30 – 9:00 | <i>Welcome Coffee</i> | |
| 9:00 – 9:50 | <u>European Funding Opportunities for “ICT for Green”</u> | Dr. Patricia ARSENE European Commission DG Communications Networks, Content and Technology |
| 9:50 – 10:15 | <u>HIDROELECTRICA's Strategy regarding Information and Communication Technology - ICT</u> | Dr. Stefan GHEORGHE Director General HIDROELECTRICA S.A. |
| 10:15 – 10:40 | <u>Telecommunications in Smart Grids - A Challenge for Information and Communication Systems</u> | Dan BORDEA Director Teletrans |
| 10:40 – 11:10 | <i>Coffee Break</i> | |
| 11:15 – 11:45 | <u>Smart Distribution Grid – Challenges of the current trends in grid development and ICT for an Distribution System Operator – Experience of ELECTRICA S.A.</u> | Dumitru FEDERENCIUC Head of Strategy ELECTRICA S.A. |
| 11:50 – 12:30 | Questions and Debate | |
| 12:30 – 12:35 | Remarks | |
| 12:35 – 12:45 | Final Conclusions | Dr. Stelian GAL President Romanian Energy Center - CRE |



România

Centrul Român al Energiei – CRE • Str. Hristo Botev 16-18 • Cod: 030236• Sector1 • București•România
Tel +4 021 3035 741 • Fax +4 021 3035 630 • office@crenerg.org •www.crenerg.org

Bruxelles

Romanian Energy Center – CRE • Rue Montoyer 23, B-1050Bruxelles
Tel +4 021 3035 741 • Fax +4 021 3035 630 • office@crenerg.org •www.crenerg.org

**The Romanian Energy Center is a professional organization for Romanian energy companies.
It is managed and financed by its member companies, mainly the electricity companies at the present, and works to secure for them the freest and most favourable conditions for competition and progress in order to ensure development, growth and well-being in Romania.**

