



XIII National Conference

of the Association of Bulgarian energy agencies and centers

INTELLIGENT CITIES AND REGIONS – INTEGRATED ENERGY MANAGEMENT
AND DEVELOPMENT, BIOECONOMY, NEARLY ZERO ENERGY BUILDINGS

13.00, 04.12.2018, Serdika Hall, Balkan Hotel, Sofia



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| 13.00 – 13.30 | Registration |
| 13.30 – 13.40 | Opening |
| 13.40 – 14.00 | Bulgarian RES Championship League Award Ceremony |
| Panel I | The challenges to the Bulgarian energy policies – national and municipal targets and challenges <i>Moderator: Liyana Adjarova</i> |
| 14.00 – 14.10 | Roadmap for unlocking the long-term Bulgarian potential for decentralised electricity generation from small RES plants <i>Martin Vladimirov, Center for the Study of Democracy</i> |
| 14.10 – 14.20 | Forecasting the energy demand in Bulgaria by scenarios and sectors till 2040 <i>Prof. Plamen Tsvetanov</i> |
| 14.20 – 14.30 | Smart cities - mission possible with synergy of integrated policies for sustainable energy development and air quality improvement <i>Liyana Adjarova Milena Agopyan, Association of Bulgarian Energy Agencies</i> |
| 14.30 – 14.40 | Green economy and green working places in the European union <i>Evelina Stoykova, Sofia Energy Centre</i> |
| 14:40–15:00 | Discussion |
| Panel II | Smart cities - sustainable energy and climate planning and development <i>Moderator: Ina Karova</i> |
| 15.00 – 15.10 | The experience of Asenovgrad on the way to sustainable development <i>Ivanka Pandelieva- Dimova, Sofia Energy Centre</i> |
| 15.10 – 15.20 | The new Bulgarian smart cities - energy innovation and climate leadership <i>Ina Karova, Energy Agency of Plovdiv</i> |
| 15.20 – 15.30 | Integrated planning of local policies - municipal plans for energy efficiency and transport. The example of pilot Bulgarian cities <i>Elena Simeonova, Dobrich Local Agency for Energy Management</i> |
| 15.30 – 15.40 | Discussion |
| 15.40 – 14.00 | Coffee break |
| Panel III | From energy efficiency buildings to buildings with nearly zero energy consumption <i>Moderator: Dragomir Tsanev</i> |
| 16.00 – 16.10 | Individual roadmaps for building renovation as a market tool to counteract compromising measures <i>Alexander Stankov, Dragomir Tsanev, EnEffect</i> |

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| 16.20 – 16.30 | Hospitals with nearly zero energy consumption on the Balkans <i>Evelina Stoykova, Sofia Energy Centre</i> |
| 16.30 – 16.40 | Energy management - theory and practice: implementation of ISO 50001 and organization of municipal energy management <i>Zdravko Georgiev, Sofia Energy Agency Sofena</i> |
| 16.40 – 16.50 | Power storage systems - a promising solution for buildings with nearly zero energy consumption - nZEB <i>Petar Kisyov, Energy Agency of Plovdiv</i> |
| 16.50 – 17.00 | Discussion |
| Panel IV | Investments for innovation and their realization in municipalities <i>Moderator: Todor Tonev</i> |
| 17.00 – 17.10 | Municipal Energy Planning in the Buildings Sector: Learning and Opportunities for Bulgarian Municipalities to Support the European Climate Initiative <i>Dragomir Tsanev, Maria Manolova, EnEffect</i> |
| 17.10 – 17.20 | Alternative ways to finance innovative ideas and group funding for mass innovation <i>Todor Tonev, Black Sea Regional Agency for Energy Management</i> |
| 17.20 – 17.30 | Establishment of a full service unit for municipalities to realize investments in energy efficiency in the Rhodope municipalities <i>Ivanka Pandelieva- Dimova, Sofia Energy Centre</i> |
| 17.30 – 17.50 | Discussion – final document |
| Information and demonstration stand in the hall Tools for EE and RES trainings | |
| Professional training of RES system installers <i>Evelina Stoykova, Sofia Energy Centre</i> | |
| Professional training on energy efficiency and renewable energy in buildings <i>Dragomir Tsanev and Zdravko Genchev, EnEffect</i> | |
| Enhancing EE competencies. Professional training of electricians for intelligent management and home automation <i>Diana Paunova, Sofia Energy Agency Sofena</i> | |
| An innovative learning platform to tackle energy poverty <i>Daniela Kostova, Energy Agency of Plovdiv</i> | |
| 17.50 – 18.00 | Closing the conference |
| 18.00 | Cocktail |

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