



XIV National Conference Of the Association of the Bulgarian Energy Agencies

Smart cities and regions in action

29.11.2021 (Monday), Velingrad, Infinity Hotel



13.00 – 13.30	Welcome
Panel I	Smart cities and regions 2050 <i>Moderator: Ina Karova</i>
13.30 – 13.50	Bold City Vision 2050 – Vidin as an energy independent and carbon neutral smart city, Making City project <i>Angelina Tomova, Green Synergy Cluster/Energy Agency of Plovdiv</i>
13.50 – 14.10	Being an energy positive and carbon neutral city – the energy positive zones in the city of Smolyan, Positive City Exchange project <i>Ina Karova, Energy Agency of Plovdiv</i>
14.10 – 14.30	The horizons of sustainable energy development of the Capital City of Sofia – the Sustainable energy and climate action plan till 2030 <i>Teodora Polimerova, Sofia Municipality</i>
14.30 – 14.50	Integrated Development Plan of Sofia Municipality <i>Sofia Plan</i>
14.50 – 15.10	The future of Asenovgrad as energy independent municipality, SmartEnCity project <i>Vanya Pandelieva-Dimova, Sofia Energy Center</i>
15.10 – 15.30	Discussion
15.30 – 16.00	Coffee break
Panel II	Sustainable regional energy development <i>Moderator: Liyana Adjarova</i>
16.00 – 16.10	How to plan the transition to low-carbon economy and energy sector? The experience of the coal-intensive regions in Bulgaria and Europe <i>Angel Nikolaev, BSERC</i>
16.10 – 16.20	Integration of the citizen energy communities into the RES energy market, LIGHTNESS project <i>Nadya Nikolova, SOFENA</i>
16.20 – 16.30	Tools for sustainable heating for the households, REPLACE project <i>Angel Nikolaev, BSERC</i>
16.30 – 16.40	Biomass-based sustainable energy development – the bright example of Brezovo Municipality, BioScreen CEE project <i>Energy Agency of Plovdiv</i>
16.40 – 16.50	Women-lead Heating and cooling RES projects in Bulgaria, W4RES project <i>Ina Karova, Energy Agency of Plovdiv</i>
16.50 – 17.00	Green Purchase Policies and tools for integration of resource efficiency, GPP-STREAM project <i>Georgi Simeonov, CSEG – Pazardjik</i>
17.00 - 17.10	Energy management systems in the municipalities: implementing the European energy award and ISO:50001 in six Bulgarian municipalities, EXCITE and MEMS projects

Stanislav Andreev, EnEffect

17.10 – 17.20

Discussion

17.20 – 17.30

Closing session

Supporting events

29.11.2021, Monday

DEVELOPMENT OF THE ENERGY EFFICIENCY FINANCING MARKET IN BULGARIA

Round table discussion



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DEVELOPMENT OF THE ENERGY EFFICIENCY FINANCING MARKET IN BULGARIA

09:00 - 09:10 **OPENING OF THE CONFERENCE. CONCLUSIONS FROM THE PREVIOUS ROUNDTABLE**

Dragomir Tsanev, EnEffect

09:10 - 09:25 **THE ROLE OF THE FINANCIAL SECTOR TO DRIVE INVESTMENTS IN CLEAR ENERGY TRANSITION**

Representatives of the Bulgarian Development Bank (invited)

09:25 - 09:40 **BEST PRACTICES FOR BLENDED FINANCING FROM THE BULGARIAN URBAN INVESTMENT AND ADVISORY PLATFORM**

Representative of EIB / FLAG Fund (invited)

09:40 - 10:10 **Q&A AND DISCUSSION SESSION**

10:10 - 10:30 *Coffee break*

Parallel session 1 **Existing financial instruments in support of energy efficiency and RES**

10:30 - 12:00 **Set-the-scene presentations (10 minutes each – all to be invited)**

- Preferential mortgages for class A buildings
- “Green Credits” programmes for SMEs
- Products for small-scale renewables and renovation of single-family buildings

Open discussion (ca. 1 hour)

- How the financial sector evaluates the impact of the national policies on the clean energy investments?
- Are there clear expectations regarding the public support programmes for the next planning period?
- What are the sectors and segments that need public support and under what form?

Participants:

BIA, Econoler, AEE, BCC, EnEffect, (project partners), Fund of Funds, EERSF, financing institutions, BACC, BGFMA, NGOs, managers of homeowners' associations, energy service providers, etc.

Parallel session 2 **Quality assurance for energy efficiency project financing**

10:30 - 12:00 **Set-the-scene presentations (10 minutes each):**

- Energy performance certificates: pathways for improvements (Ivaylo Alexiev, SEDA, invited)

- International schemes for ecological and energy certification. The Green Mortgage scheme in Bulgaria (Kamen Simeonov, EnEffect)
- Financial analysis of energy efficiency and renewable energy projects (Marko Markov, Econoler)

Open discussion (ca. 1 hour)

- What are the targeted improvements of the building certification?
- How to increase the quality and trustworthiness of the certification schemes?
- What type of technical information is needed by the financial sector?

Participants:

AEE, NTEF, AEE, EcoEnergy, Sofia Municipality, Gabrovo Municipality (project partners), BAIC, Fund of Funds, EERSF, FLAG Fund, ESCOs, financing institutions, municipalities, NGOs, etc.

12:00 - 13:00	CLOSING SESSION: LESSONS LEARNED AND UPCOMING ACTIVITIES
12:00 - 12:20	PRESENTATION OF THE CONCLUSIONS OF THE PARALLEL SESSIONS <i>Moderators of the two sessions</i>
12:20 - 13:00	EXPECTATION FROM THE NEW POLICY SUPPORT PROGRAMMES TO INVOLVE THE BANKING SECTOR IN THE GREEN ENERGY TRANSITION <i>Open discussion with the participation of representatives of financing institutions, ESCOs, public authorities, professional and industry associations, municipalities and energy experts</i>
13:00	<i>End of event</i>



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30.11.2021 (Tuesday), Velingrad, Infinity Hotel



Panel I	
Solutions to alleviating the energy poverty <i>Moderator: Arch. Evelina Stoykova</i>	
9.30 – 9.40	European Consultancy Center for energy poverty <i>Arch. Evelina Stoykova, Sofia Energy Center</i>
9.40 – 9.50	RES solutions and good practices for alleviating the energy poverty, POWERTY project <i>Petar Kisyov, Energy Agency of Plovdiv</i>
9.50 – 10.00	Mobilising the energy poor citizens through joint energy initiatives, POWERPOOR project <i>Lily Stamler, SOFENA</i>
10.00 – 10.10	Summer energy poverty and actions aimed at reducing the demand for cooling, COOLTORISE project <i>Georgi Simeonov, CSEG – Pazardjik</i>
10.10 – 10.20	Towards energy poverty definition in support of the energy renovation programmes: pilot actions in the cities of Burgas and Gabrovo, ComAct, EnergyMeasures, CONGREGATE and Fair Energy Transition for All projects <i>Dragomir Tsanev, EnEffect</i>
10.20 – 10.30	Discussion
10.30 – 11.00	Coffee break
Panel II	
One-stop-shop renovation services <i>Moderator: Milena Agopyan</i>	
11.00 – 11.15	Applying a common European energy performance certificate, QualDeIEPC project <i>Angelina Tomova, Green Synergy Cluster/Energy Agency of Plovdiv</i>
11.15 – 11.30	Rodoshop (one-stop-shop solution) – results and lessons learned <i>Ivanka Pandelieva-Dimova, Sofia Energy Center</i>
11.30 – 11.45	One-stop-shop centers – a mechanism for implementing roadmaps for residential renovation actions, PadovaFit project <i>Milena Agopyan, Energy Agency of Plovdiv</i>
11.45 – 12.00	One-stop-shop services for private residential buildings, UPSTAIRS project <i>Ivanka Pandelieva-Dimova, Sofia Energy Center</i>
12.00 – 12.15	The initiative Hauts-de-France Pass Renovation <i>Arch. Evelina Stoykova, Sofia Energy Center</i>
12.15 – 12.30	Center for Energy Efficiency and RES Consultations in the city of Gabrovo, ReMODULEES project <i>Borislav Ivanov, EnEffect / Todor Popov, Municipality of Gabrovo</i>

12.30 – 13.00

Discussion

Supporting events

30.11.2021, Tuesday

Training for energy supporters and mentors of energy communities, POWERPOOR project
Training for integrating the One-stop-shop services for energy renovation, PadovaFIT Expanded project

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