Accelerating Building Efficiency and Modern District Energy in the City of Belgrade: Launch Event and Program Development Workshop

31 October 2016
City of Belgrade - City Hall (main entrance), Dragoslava Jovanovica 2
Ceremonial Hall

8:30 – 9:00 Registration

LAUNCH EVENT

9:00 – 9:15 Welcome
- Dr. Sinisa Mali, Mayor of the City of Belgrade
- Dr. Stana Bozovic, State Secretary for Environment, Ministry of Agriculture and Environmental Protection
- Ms Aleksandra Siljic Tomic, UN Environment

9:15 – 10:30 The Opportunities of Building Efficiency and Modern District Energy
- Perspectives on Energy Efficiency in Serbia – Ms Antonela Solujic, Head of Department for Energy Efficiency, Ministry of Mining and Energy
- Belgrade as a champion city of the SE4All Accelerators – Mr Goran Trivan, City Secretary for Environment; Mr Marko Stojanovic, City Secretary for Energy
- The SE4ALL Initiative – Dr. Ksenia Petrichenko, UNEP DTU
- Building Efficiency Accelerator – Mr Eric Mackres, World Resources Institute
- The District Energy in Cities Initiative – Mr Benjamin Hickman, UN Environment
- Combined approaches to building efficiency and district energy in Belgrade – Dr. Miodrag Grujic, Secretariat for Environment
- Vilnius, Lithuania: combined technical and policy approaches to building efficiency and district energy – Dr. Romanas Savickas, Vilniaus Energia

10:30 – 11:00 Coffee break

11:00 – 12:15 Building Efficiency and Modern District Energy

BUILDING EFFICIENCY TRACK
- Belgrade’s policy approach and Case Study from Serbia – Prof. Dr. Dusan Ignjatovic, Faculty of Architecture, University of Belgrade
- Private sector case study from Belgrade – Ms Natalija Popovic, Director for Strategy and Sustainable Development, Hemofarm AD
- International best practice/case study – *Mr Maarten de Groote, Buildings Performance Institute Europe*

**MODERN DISTRICT ENERGY TRACK**

- Belgrade’s policy approach; Opportunities and Challenges Related to District Heating and Cooling in Belgrade – *Mr Petar Vasiljevic, Belgrade District Heating Utility*
- International best practice/case study – *Dr. Oddgeir Gudmundsson, Danfoss*
- International best practice/case study – *Mr Christian Engel, Thermaflex*


**PROGRAM DEVELOPMENT WORKSHOP**

13:15 – 14:15   **Parallel Sessions**

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<tr>
<th>BUILDING EFFICIENCY TRACK- STAKEHOLDER COORDINATION, Moderators: Eric Mackres and Michelle Bosquet</th>
<th>MODERN DISTRICT ENERGY TRACK- STAKEHOLDER COORDINATION, Moderators: Benjamin Hickman and Bojan Bogdanovic</th>
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<td>Facilitated stakeholder discussion supported by expert input of Prof. Dr. Maja Todorovic, Faculty of Mechanical Engineering, University of Belgrade</td>
<td>Stakeholder Discussions</td>
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<td>1. How important is/are the action(s)? (how large will the impacts be?)</td>
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<td>2. How difficult is the implementation of this action? (how likely are we to be successful?)</td>
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<td>3. Which of these actions are most aligned with the broader energy strategies for Belgrade, for example District Energy?</td>
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<td>4. What are barriers to implementing these actions? How can they be overcome?</td>
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<td>1. How Belgrade currently engages and coordinates stakeholders in project/policy development</td>
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<td>2. Development of 6-12 month work plan for DES Initiative support in Belgrade</td>
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<td>3. How to coordinate stakeholders to provide data, input and review for the Initiatives’ activities</td>
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14:15 – 14:45   **Report from Parallel Sessions**

Session leaders will share priorities for Buildings Efficiency and District Energy identified by stakeholders

14:45 – 15:45   **Development of the Building Efficiency Accelerator and DES Initiative Action Plan and Project Roadmap** – Facilitator: Michelle Bosquest, Eric Mackres and Benjamin Hickman

- Activities of Building Efficiency Accelerator partners
- Activities of DES Initiative partners
- Discussion: *Where do we go from here?*
- Questions:
  - *Which actions and milestones are needed to achieve Belgrade’s desires to XX?*
  - *To which activities can each organization contribute?*
- Which other partners are necessary to achieve our goals?
- Common Objectives and Joint Activities of BEA and DES

15:45 – 16:00  **Summary and Conclusion**

- **What we heard today**
- **Closing thoughts**
- **Roles and next steps**
- **Conclusion**