

TECHNICAL EXPERT MEETING

ACCELERATING ENERGY EFFICIENCY ACTION IN URBAN ENVIRONMENTS: MORE FASTER NOW

13:30 – 17:30 on 5 June 2015 and 10:00 – 13:00 on 6 June 2015

Revised provisional agenda

13:30 – 17:30 on 5 June 2015

13:30 – 14:45 BRIEFING ON SUPPORT FOR ACCELERATED ENERGY EFFICIENCY ACTION IN URBAN ENVIRONMENTS – UNFCCC institutions and other international organizations

14:45 – 15:45 OPENING AND SCENE-SETTING

Opening remarks

- ADP Co-Chairs
- Meeting facilitator – **Ms. Sylvie Lemmet (France)**

Keynote presentations

- Cities as planners, regulators and implementors of climate action – ICLEI – Local Governments for Sustainability – **Ms. Maryke van Staden**
- From a global response to local action – Sustainable Energy for All – SE4ALL – **Mr. Luis Gomez Echeverri**

Questions and Answers

15:45 – 17:15 SESSION 1: REALIZING POTENTIAL AND BENEFITS OF ENHANCED ENERGY EFFICIENCY POLICIES IN URBAN ENVIRONMENTS

Expert panel

- Multiple benefits of energy efficiency in urban environment – International Energy Agency – IEA – **Mr. Brian Dean**
- Health benefits of energy efficiency in urban environment – World Health Organization – WHO – **Mr. Vladimir Kendrovski**
- Energy challenges for cities and city-level responses – United Nations Environment Programme – UNEP – **Mr. John Christensen**
- Cities solutions for energy efficiency in rapidly urbanizing and climate resilient world – World Business Council for Sustainable Development – WBCSD – **Ms. Delphine Garin**

Questions and Answers

17:15 – 17:30 CLOSING OF SESSION 1 OF THE MEETING

10:00 – 13.00 on 6 June 2015

10:00 – 11:30 SESSION 2: ACCELERATING IMPLEMENTATION OF SCALABLE, REPLICABLE AND TRANSFORMATIVE ACTIONS IN URBAN ENVIRONMENTS

WORK IN THREE PARALLEL SECTORAL BREAK-OUT GROUPS

Participants discuss options to bring action to fruition (where are the real opportunities), mobilize finance, technology and capacity and ways of overcoming barriers (what is happening on financing and policy fronts).

Group A: Lighting and district energy systems in cities – Moderator: United Nations Environment Programme – UNEP – **Mr. John Christensen**

- Expert panel:
 - Experience in operating district cooling network – Paris/France – **Mr. Yann Francoise**
 - Implementation of a pilot project on district energy systems – Rajkot/India – **Mr. Vijay Nehra**
 - Lighting and district energy systems in cities: the experience of Catalonia – **Ms. Mercé Rius**
 - The contribution of lighting to an energy efficient urban environment – PHILIPS – **Mr. Harry Verhaar**
 - Financing energy efficiency projects in urban environments: CAF perspective – CAF Development Bank of Latin America – **Mr. Ubaldo Elizondo**
- Moderated discussion

Group B: Energy efficient buildings – Moderator: World Green Building Council – **Mr. James Drinkwater**

- Expert panel:
 - Legal framework for implementation of the Green Buildings Policy – Tshwane/South Africa – **Ms. Mercedes Mathebula**
 - Innovative legislation on green roofs – Recife/Brazil – **Mr. Romero Pereira**
 - Energy freedom in buildings: The Zero Emissions Byron Bay – Byron Bay/Australia – **Mr. Simon Richardson**
 - Perspective of the private sector on ways to advance energy efficiency policies and actions – VELUX – **Mr. Kurt Emil Eriksen**
 - The EBRD's experience and solutions in buildings energy and resource efficiency – European Bank for Reconstruction and Development – **Mr. Jan Willem van de Ven**

- Financing low-carbon houses – Inter-American Development Bank –
Mr. David Wilk

- Moderated discussion

Group C: Sustainable urban transport – Moderator: Partnership on Sustainable Low Carbon Transport – SLoCaT – **Mr. Karl Peet**

- Expert panel:
 - Implementation of the Sustainable Urban Transport Programme – Bogor/Indonesia – **Ms. Lorina Darmastuti**
 - Electrified public transport – BYD company – **Mr. Isbrand Ho**
 - Mode choice in urban transport, fuel use and emissions – World Bank –
Mr. Andreas Kopp
 - Successful and practical partnership to improve resource efficiency – The Global Fuel Economy Initiative – **Ms. Sheila Watson**
- Moderated discussion

11:30 – 12:30 SESSION 3: MORE AND FASTER ENERGY EFFICIENT ACTION NOW THROUGH THE “ACCELERATOR PARTNERSHIPS”: TURNING POTENTIAL INTO ACTION ON THE GROUND

- Reporting back by the break-out group moderators

Panelists share information on international partnerships that are/will in the near future assist countries and cities to capitalize on their energy efficiency potential

- UNEP En.lighten Initiative – **Mr. Zitouni Ould-Dada**
- SE4ALL Energy Efficiency Accelerator Platform – **Mr. John Christensen**
- The BUILD UPON Initiative by World Green Building Council – **Mr. James Drinkwater**
- Paris Process on Mobility and Climate by SLoCaT Partnership – **Mr. Karl Peet**
- Transformative Actions Programme by ICLEI – Local Governments for Sustainability – **Mr. Yunus Arikan**

- Interactive discussion on how to turn potential into action on the ground

12:30 – 13:00 CLOSING

- Closing remarks by the meeting facilitator