



**United
Nations**



HIGH-LEVEL DIALOGUE ON
ENERGY
UNITED NATIONS, NEW YORK, SEPTEMBER 2021

Ministerial Thematic Forums

21 – 25 June 2021

Event name:

Policies and investment on energy efficient lighting: models for success

Event date and time:

22nd of June 2021

Organizers:

Copenhagen Centre on Energy Efficiency

Number of participants:

24 participants

Main speakers and brief summary [max 300 words]:

The first speaker of this webinar is Gabriela Prata Dias; she is the Head of the Business Models and Markets strategy at UNEP DTU Partnership and Head of the Copenhagen Centre on Energy Efficiency (C2E2).

She introduced the work that UNEP DTU Partnership is doing towards energy efficiency (EE) and used this opportunity to launch two EE tools developed during the last months at C2E2. The first tool is Street Lighting Energy Efficiency Calculator Online Tool, an online tool that enables municipalities to calculate the savings that public lighting systems can reach. Furthermore, the second tool introduced was the Street Lighting Financial Tool, which allows municipalities to find the most suitable financing scheme for their Street Lighting project.

The second speaker is Soledad Garcia, who works as responsible for the technical support and Project coordination of United for Efficiency (U4E) Regional and Country projects at the United Nations Environmental Program (UNEP).

She spoke about the work that U4E is doing concerning opportunities for market transformation of lighting, appliances, and equipment, where standards, labelling, green public procurement, and market-based incentives work comprised the center of U4E's attention.

U4E possesses an extensive network presented internationally, providing global, regional, and national support at a different level.

Finally, the last speaker, Valentina De Marco, Coordinator for Alliances at the network Red Argentina de Municipios Frente al Cambio Climatico (RAMCC), presented the RAMCC Trust Fund to aggregated municipal procurement of energy efficiency solutions. An innovative instrument to remove financial, legal, and technical barriers, acting as a transparent and independent body to administer funds.

Key outcomes [max 100 words]:

The primary outcomes of the event can be summarised as follows:

- C2E2 launched two free online tools to assess energy savings and the most suitable business models for street lighting projects;
- U4E presented opportunities for the market transformation in the lighting sector, highlighting the importance of their work on green public procurement;
- The introduction of the RAMCC Trust Fund and its potential for replication towards the planification and implementation of climate action at a local level in cities from different countries and contexts.

Links to livestream recording/website/social media:

- Recording: https://c2e2.unepdtu.org/kms_object/policies-and-investment-on-energy-efficient-lighting-models-for-success-webinar-23-06-2021/
- LinkedIn: https://www.linkedin.com/posts/unep-dtu-partnership_policies-and-investment-on-energy-efficient-activity-6813063585799946240-kNs-
- Twitter: <https://twitter.com/UNEPDTU/status/1407296842984050689>

Contacts:

- Gabriela Prata Dias gdias@dtu.dk
- Aristeidis Tsakiris arits@dtu.dk