

Welcome to the SmartEdge projects last two workshops. We invite you to participate in two fully digital events where we share solutions, good examples and discuss challenges related to renewable energy and energy systems in buildings (WS4) and in transport (WS5).

We will use web tools such as Kahoot, Mural and Teams in our planetary sessions, group discussions and break out sessions. Remember to save the dates and we see you the 23th and 24th of November, and 9th and 11th of December.

Workshop 4: 23–24 November. Renewable energy and energy systems in buildings

Investment in housing, public buildings for energy efficiency, potential for new jobs, local renewable energy sources and local grids

Day 1 – 23.11.2020

- 10.00 – 10.05 **Welcome**
Mrs. Pinoschi
Head of Infrastructure Sector, Metropolitan City of Milan
- 10.30 – 10.50 **Presentation 1: Circular Economy in building: the experience of Metropolitan City of Milan**
Mrs. Roberta Gadda and Mrs. Alda Scacciantè
- 10.50 – 11.10 **Presentation 2: Metropizza: wooden oven and clean air**
Francesca Hugony, ENEA
- 10.50 – 11.10 **Presentation 3: Energy and sustainability for PAs**
Luca Colasuonno, ENEA
- 11.10 – 11.30 **Presentation 4: Experience of Lombardy Region within ROP ERDF 2014 – 2020 on public buildings' energy efficiency**
Valentina Sachero, Region Lombardy
- 11.30 – 11.45 **Break**
- 11.45 – 13.00 **Partner Best Practice presentations (10 min per partner)**
- PP 1 Viken County Council
 - PP 2 Brandenburg
 - PP 3 Barcelona Metropolitan Region
 - PP 4 Stockholm region
 - PP 5 Innovhub SSI
 - PP 6 Krakow Metropolis Association
 - PP 7 Ilfov County Council
 - PP 8 Ministry of Environment
- 13.00 – 13.10 **Wrap up and closure**

Day 2 – 24.11.2020

- 10.00 – 10.20 **Explanation on workshop methodologies and platform use**
- 10.30 – 12.30 **Main discussions:**
Local Grid, New Jobs, Energy efficiency and renewable energy in buildings. There will be in total 3 group working on the topics defined (nr. of persons per groups to be defined according to nr. of participants)
The groups' members will discuss about the challenges and will evaluate:
1. The topic in his/her regional/local area: does it exist? Does it represent an issue at policy level?
 2. How can this topic/challenge be managed in a better way: concrete actions, experiences, suggestions...
 3. Present results in round table discussion and to the other groups (1 moderator per group will also summarise the outputs collected)
- 12.30 – 13.00 **Summary of output collected, wrap up and closure**



INNOVHUB
STAZIONI SPERIMENTALI
PER L'INDUSTRIA

innovazione e ricerca



Europe's Edge Cities
unite for a green future

Workshop 4: 23th –24th November

Workshop 5: 9th and 11th December

An interregional cooperation project for improving low-carbon economy policies.

Project Partners

Akershus County Council (NO)
Brandenburg Ministry for Economic Affairs and Energy (DE)
Barcelona Metropolitan Area (ES)
Innovhub SSI (IT)
Krakow Metropolis Association (PL)
Ilfov County Council (RO)
Ministry of Environment (RO)
Stockholm County Council (SE)



Workshop 5: 9th & 11th December Renewable energy and energy systems in transport

Day 1 - 9.12.2020

- 09.30 – 09.45 **Welcome**
Eloi Badia – Ecology VP AMB
- 09.45 – 10.00 **Presentation 1: Green hydrogen in heavy mobility**
IREC. Institut de Recerca en Energia de Catalunya (Marc Torrell)
- 10.00 – 10.15 **Presentations 2: Hydrogen charging stations and fuel cell buses.** (Mario Canet -TMB)
- 10.15 – 10.30 **Presentation 3: World V2G experience and perspectives** (Mark Trahand - NUVVE)
- 10.30 – 10.40 **Presentation 4: Car-sharing electric 100% renewable** (Ricard Jornet, Som Mobilitat.)
- 10.40 – 10.50 **Presentation 5: The challenge of integrating e-mobility** (Santiago Cascante, Endesa DSO)
- 10.50 – 11.00 **Coffee break**
- 11.00 – 12.30 **Partner/stakeholder presentations (5 min per partner)**
- PP 1 Viken County Council
 - PP 2 Brandenburg
 - PP 3 Barcelona Metropolitan Region
 - PP 4 Stockholm region
 - Questions and Answer
 - PP 5 Innovhub SSI
 - PP 6 Krakow Metropolis Association
 - PP 7 Ilfov County Council
 - PP 8 Ministry of Environment
 - Questions and answer

Day 2 - 11.12.2020

- 09.30-12.00 **4 parallel workshops using different Meeting rooms in the same platform**
- 09.30 – 09.40 **Welcome, and explanations how will the workshops work.**
- 09.40 – 10.40 **4 separate rooms working with mural**
<https://www.mural.co/>
- Emerging technologies / Interaction with a smart grid / Changing habits / Financing
- 10.40 – 11.00 **Coffee break**
- 11.00 – 11.30 **Conclusions of the different workshops**



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