



Invitation COST PED-EU-NET 1st URBAN STAKEHOLDERS WORKSHOP “Sharing best practices and facilitating the science-policy dialogue” “Sapienza” University of Rome, Rome, (IT) - 6 & 7 October 2021 (blended event)

PED-EU-NET | COST ACTION CA19126

Positive Energy Districts European Network



Cities with diverse cultures, forms, structure, and histories are already implementing planning, design, and management approaches to optimize the contribution that positive energy districts (PED) can provide in terms of energy transition, economic development, environmental protection, improved social cohesion, and increased public involvement. In this framework, the aim of this **1st COST PED-EU-NET Urban Stakeholders Workshop** is to share experiences and opportunities of cooperation, progressing our disciplines and facilitating the science-policy dialogue.

- **WHAT:** A two-day-event on PED, specifically designed for Cities and other urban stakeholders.
- **WHO:** COST PED-EU-NET members and invited City representatives. Twenty-five will be hosted for the two days, and the COST Action PED-EU-NET will cover the travel and accommodation expenses (according to COST rules).
- **WHY:** Values and learning outcomes deal with: i) Support alignment with national, regional, European PED strategies and programmes; ii) Raise awareness of PED priorities and gaps among urban regional, national, European stakeholders; iii) Identify priority issues (most urgent, high-impact) for each energy transition path (Efficiency, Flexibility, Production) and cross-cutting to achieve ambitions; and iv) Support decision-making processes and actions for successful funding and joint implementation of the actions and measures identified.
- **WHERE:** Sapienza University of Rome, Department of Planning, Design, Technology of Architecture, Via Flaminia 72, 00196 Rome, Italy. Blended event.



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“Sharing best practices and facilitating the science-policy dialogue”
Sapienza University of Rome PDTA Department, Rome, (IT) - 6 & 7 October 2021 (blended)

DAY 1 – 6 October 2021 - 09:00-18:30 CET

SESSION 1 – OPENING

- 09:00-9:30 Welcome
Laura Ricci, Director PDTA Department, Sapienza University of Rome (on-line)
Vicky Bo Ki Albert-Seifried, Chair COST Action PED-EU-NET (on-line)
Laura Aelenei, Vice-Chair COST Action PED-EU-NET (on-line)

SESSION 2 – STARTER: A COMMON FEELING/UNDERSTANDING ABOUT PED

- 09:30-10:00 IMPULSE I – Introduction to the Workshop
Maria Beatrice Andreucci, Sapienza PDTA Department; COST Action PED-EU-NET MC-IT
Paola Clerici Maestosi, ENEA; Scientific expert MUR for the DUT Partnership
- 10:00-10:15 An EU overview
Christoph Golner, JPI Urban Europe / Austrian Research Promotion Agency (FFG) (on-line)
- 10:15-11:15 IMPULSE II – COST Action PED-EU-NET Working Groups presentations
Michal Kuzmic, COST Action PED-EU-NET WG1 leader
Nienke Maas, COST Action PED-EU-NET WG2 leader (on-line)
Ghazal Etminan, COST Action PED-EU-NET WG3 leader
Maria Beatrice Andreucci, COST Action PED-EU-NET WG4 leader
- 11:15-11:45 IMPULSE III – Ongoing research on PED in Sapienza PDTA Department and ENEA
Tiziana Ferrante, Davide Astiaso Garcia, PDTA Department, Sapienza University of Rome (on-line)
Claudia Meloni, ENEA (on-line)

SESSION 3 – CENTER the TOPIC: ON-GOING PRACTICES AND “LOOKING FOR GAPS”

- 11:45-13:00 Stakeholder Talks: Selected European experiences (introduced by Maria Beatrice Andreucci)
Caroline Cheng, SINTEF (on-line)
João Dinis, Municipalities of Cascais
David Škorňa, Municipality of Kladno (on-line)
Gilles Desthieux, HEPIA, Geneva (on-line)
Andy Karvonen, TRANS-PED, Stockholm (on-line)
Marteen de Groot, Vito EnergyVille, Genk (tbc)
- 13:00-13:30 Feedback from the audience (moderated)

13:30-14:15 – Lunch break (free time)

SESSION 4 – BRAINSTORMING

- 14:15-14:45 Introduction to the World Cafe: “Clustering gaps”
Maria Beatrice Andreucci, Sapienza PDTA Department; COST Action PED-EU-NET MC-IT
Paola Clerici Maestosi, ENEA; Scientific expert MUR for the DUT Partnership

- 14:45-16:45 **World Cafe (blended)**
 COST Action PED-EU-NET Working Groups
 COST Action PED-EU-NET members
 European and Italian Municipalities
 Invited experts and guests
- 16:45-17:45 **Wrap-up by each PED-EU-NET World Cafe table rapporteurs**
 Paolo Civiero, COST Action PED-EU-NET WG1 vice-leader
 Savis Gohari Krangsås, COST Action PED-EU-NET WG2 vice-leader
 Oscar Seco, COST Action PED-EU-NET WG3 vice-leader
 Jelena Brajkovic, COST Action PED-EU-NET Virtual Networking Manager
- Wrap-up by each PED-EU-NET World Cafe table rapporteurs (on-line Session)
 Maria Beatrice Andreucci, Sapienza PDTA Department; COST Action PED-EU-NET WG4 leader
 Mari Hukkalainen, COST Action PED-EU-NET WG4 vice-leader (on-line)
 Paola Clerici Maestosi, ENEA; Scientific expert MUR for the DUT Partnership
 Gilda Massa, ENEA (on-line)
- 17:45-18:30 **Setting the scene for Day 2**
 Maria Beatrice Andreucci, Sapienza PDTA Department; COST Action PED-EU-NET MC-IT
 Paola Clerici Maestosi, ENEA; Scientific expert MUR for the DUT Partnership

19:30 – Networking Dinner (registration and payment required)

DAY 2 – 7 October 2021 - 09:00-16:30

SESSION 5 – OPENING

- 09:00-09:30 *Warm-up*
 Maria Beatrice Andreucci, Sapienza PDTA Department; COST Action PED-EU-NET MC-IT
 Paola Clerici Maestosi, ENEA; Scientific expert MUR for the DUT Partnership

SESSION 6 – CENTER THE TOPIC: ON-GOING PRACTICES AND “LOOKING FOR GAPS”

- 09:30-09:45 Gaps and enabling factors: a web tools to support national and local authorities in transition towards sustainable urban areas
 Gilda Massa, ENEA (on-line)
- 09:45-10:00 Energetic and economic feasibility for Renewable Energy Communities: the web-based tool RECON
 Matteo Caldera, ENEA (on-line)
- 10:00-11:30 Stakeholder Talks on Real Estate market, Energy production, transmission, distribution, and utilities
 Marco Plazzotta, Vice President Namira SGR (on-line)
 Michele Poli, Responsible for System Management and Resilience, Terna (on-line)
 Gabriele Fedele, Engineering, and innovation, Smart City projects, Areti SPA, ACEA (on-line)
 Enrico Piraccini, Research & Development, HERA Group (on-line)
 Gabriele Andreoli, AESS Agency for Energy and Sustainable Development (on-line)
- 11:30-13:15 Stakeholder Talks: selected Italian experiences (introduced by Paola Clerici Maestosi)
 Fabio Minchio, Municipality of Milano (on-line)
 Enzo Bertolotti, Municipality of Parma (on-line)
 Chiara Riccato, Municipality of Venezia
 Elena Penazzi, Elisa Spada, Valeria Vignali, Municipality of Imola (on-line)
 Giovanni Puce, Municipality of Lecce (on-line)
 Giovanni Fini, Municipality of Cesena
 Francesco Tutino, Municipality of Bologna (on-line)

13:15-14:00 – Lunch break (free time)

SESSION 7 – ACTION PLANS

- 14:00-14:20 Keynote “Driving Urban Transition”
Hans-Guenter Schwarz, Strategic Coordinator for Research on Energy and Urban Technologies,
Austrian Ministry of Transport, Innovation, Technology (on-line)
- 14:20-14:40 Keynote “Corporate, Finance, and Regulatory matters”
Francesco Puntillo, Partner, Co-head Energy & Infrastructure, Gianni & Origoni (on-line)
- 14:40-16:00 Perspectives on Funding and Business Models
Angelo Giordano, Civiesco, SPARCS
Edoardo Croci, Bocconi GREEN, UERA (on-line)
Andy Karvonen, TRANS-PED Stockholm (on-line)
João Dinis, Municipality of Cascais
- Feedback from the audience (moderated)
- 16:00-16:30 Wrap up, conclusion and way forward
Maria Beatrice Andreucci, Sapienza PDTA Department; COST Action PED-EU-NET MC-IT
Paola Clerici Maestosi, ENEA

An event organized by the COST Action PED-EU-NET:

Dr. Maria Beatrice Andreucci, mbeatrice.andreucci@uniroma1.it – Sapienza University of Rome PDTA Department / PED-EU-NET Management Committee Member Italy / PED-EU-NET WG4 “Dissemination, Outreach & Exploitation” leader.

Dr. Paola Clerici Maestosi, paola.clerici@enea.it, ENEA / PED-EU-NET Management Committee Member Italy.

To register and receive the ZOOM link:

<https://uniroma1.zoom.us/meeting/register/tZ0uc-6sqDgoG9Ewr36qMTzs2lYqGhHy7cfS>