



## **INTERPED**

**Interoperable cloud-based  
solution for cross-vector  
planning and management  
of Positive Energy Districts**

# Newsletter #2

June 2025

## Welcome to the second edition of the InterPED Newsletter!

The first half of 2025 has been an active and collaborative period for InterPED, marked by important milestones, community engagement activities, and strong participation in key European energy and data initiatives. In this issue, we bring you highlights from recent events where the InterPED consortium connected, exchanged knowledge, and advanced its work on citizen-centred Positive Energy Districts.

You will find updates from our 3rd Plenary Meeting in Bilbao, insights from community workshops and pilot activities, and reflections from our participation in major European forums such as the BRIDGE General Assembly and BDVA Data Week 2025.

As InterPED continues to bridge technology, data, and citizen engagement, we are pleased to share how these activities are shaping the next phase of the project and strengthening our contribution to Europe's energy transition.

We hope you enjoy the read,

**The InterPED Editorial Team**



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# Project Highlights | January – June 2025

## InterPED's 3rd Plenary Meeting in Bilbao

**15–16 January 2025 | Bilbao, Spain**

The InterPED consortium met in Bilbao for its 3rd Plenary Meeting, hosted by [Tekniker](#) and [Veolia](#). Over two days, partners reviewed project progress, aligned on next steps, and strengthened collaboration across technical, social, and pilot-related activities.

Work Package leaders shared updates on implementation, while pilot representatives discussed developments, challenges, and upcoming milestones. The meeting also highlighted the importance of coordination across disciplines to advance Positive Energy Districts in diverse local contexts.



[Read more about InterPED's 3rd Plenary Meeting](#)

## Community Engagement in Action: 3rd InterPED Workshop in Findhorn

**25 March 2025 | Findhorn Ecovillage, Scotland**

Shortly after the plenary, InterPED held its third community workshop in [Findhorn Ecovillage](#), bringing together residents, project partners, and researchers from [Heriot-Watt University](#).

Participants explored the first working version of the InterPED community energy dashboard, developed by [SIMAVI](#) and shaped by earlier citizen input. Residents interacted with the tool, shared feedback, and discussed how it could support everyday energy awareness and community goals.



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[📖 Discover how community feedback is shaping InterPED tools](#)

## InterPED at the BRIDGE General Assembly 2025

**25–26 March 2025 | Brussels, Belgium**

InterPED participated in the BRIDGE General Assembly 2025, joining over 100 EU-funded smart energy projects and representatives from the European Commission.

The event focused on digitalisation, interoperability, citizen engagement, and policy alignment for Europe’s energy transition. InterPED actively contributed to the **Consumer & Citizen Engagement** and **Data Management** Working Groups, exchanging insights on inclusive engagement, data governance, and AI-enabled energy systems.



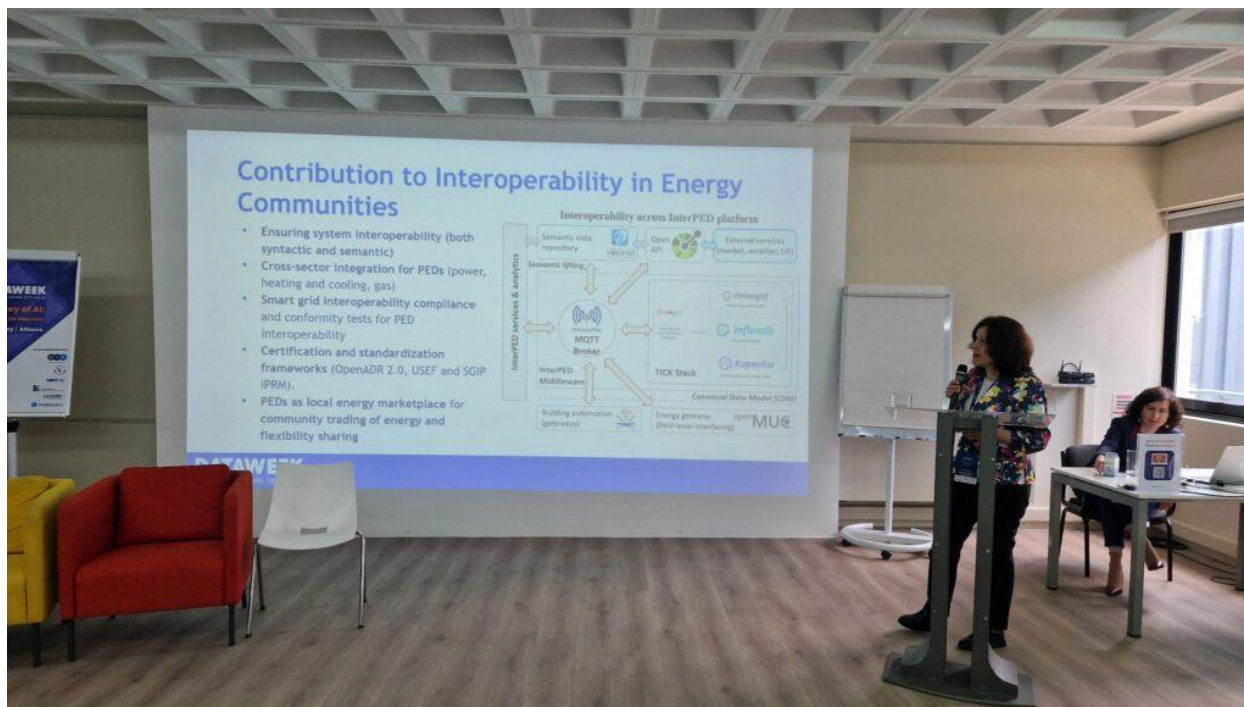
[Read more about BRIDGE General Assembly](#)

## InterPED Showcased at BDVA Data Week 2025 Bilbao

**27–28 May 2025 | Athens, Greece**

InterPED was showcased at BDVA Data Week 2025, Europe’s flagship event on data and AI, under the theme “*Odyssey of AI: Navigating the Data Seas.*”

During the session on **Energy Data Spaces & AI Trends**, [SIMAVI](#) presented InterPED’s AI-driven energy optimisation platform, work on semantic interoperability, and large-scale pilot validation. Discussions highlighted the growing importance of secure Energy Data Spaces, interoperability standards, and ethics-by-design AI for citizen-driven energy models.




[📖 Explore how InterPED contributes to Europe’s data-driven energy transition](#)

## Building the Future of Energy: Joint Online Workshop on PED Innovation

11 June 2025 | Online

InterPED co-organised a joint online workshop with [ASCEND](#), [PEDvolution](#), [HARMONISE](#), and [NEUTRALPATH](#), supported by the [Scalable Cities Secretariat](#). The event gathered over 50 participants to exchange experiences on implementing and scaling Positive Energy Districts across Europe.

The workshop featured project presentations, followed by a thematic panel discussion addressing PED implementation, community engagement, business models, and policy recommendations. The session reinforced the value of collaboration and set the stage for future joint actions.




## InterPED's Objectives

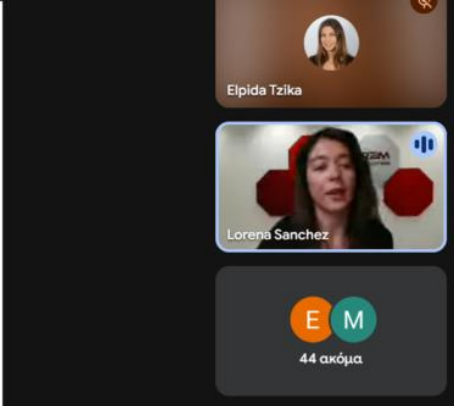
**Integrating ICT for PEDs:** Deploy a cloud-based solution enhancing sector coupling and demand flexibility.

**Large-Scale Validation:** Demonstrate the InterPED solution in diverse pilots, targeting a 30% unlock in demand flexibility.

**Replicability Plans:** Extend InterPED's impact beyond the project with strategies for adoption in 'follower' districts.



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[Watch highlights soon on the InterPED YouTube channel](#)

## Looking Ahead

From in-person meetings and pilot workshops to European-level policy and data events, the first half of 2025 has been rich in collaboration and exchange. InterPED continues to strengthen its ecosystem, ensuring that Positive Energy Districts are not only technically advanced but also citizen-centred and scalable.

[Follow InterPED online for upcoming events and project updates](#)

## Partners:



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