

Agenda

10 Mins Welcome and overview Katerina Papapostolou (NTUA)

40 mins Session 1 – Empowering Citizens in the Energy Transition: Innovative Models, Technologies & Communities

Session description: *This session explores cutting-edge approaches to citizen empowerment in the energy sector. Participants will learn how technological innovation, social design, value-added services, and new business models converge to activate consumers as key players in demand response, self-consumption, and energy efficiency.*

5 mins ENPOWER: *Enabling energy citizenship and community participation* – **Christine Gritsch, Blueprint Energy Solutions**

5 mins InEExS: *Digital services and smart contracts for residential consumers and energy cooperatives* – **Filippos Anagnostopoulos, IEECP**

5 mins DEDALUS: *Residential demand response for innovative services with social engagement* – **Alessandro Rossi, Engineering**

25 mins Panel discussion Session 1 – moderated by Katerina Papapostolou (NTUA)

40 mins Session 2 – Accelerating Energy Transition: Digital platforms, Storage Integration, and IoT Intelligence

Session description: *This session explores key drivers of Europe's energy transition—investment marketplaces, hybrid storage, and IoT-enabled grid intelligence. Together, the projects highlight how standardization, orchestration, and digital innovation can enable scale, flexibility, and financing for a resilient, decarbonized energy system.*

5 mins ENERGATE: *ICT-enabled Energy Efficiency Aggregation marketplace* – **Eleni Stigka (Greenesco)**

5 mins HEDGE-IoT: *Orchestration of AI driven Energy Services Across the Computational Continuum*– **Tudor Cioara, Technical University of Cluj-Napoca**

5 mins i-STENTORE: *Innovative energy storage systems for cross-sector energy integration* – **Vagia Gaidatzi, CluBE**

25 mins Panel discussion Session 2 – moderated by Katerina Papapostolou (NTUA)

End of the workshop