

Join the Smart Energy Cluster session, Titled "Unlocking the Power of Smart Energy: A New Era in Efficiency, Flexibility and Innovation" to explore innovative solutions driving the energy transition. Each project contributes uniquely to the overarching goal of improving energy efficiency and sustainability. ... Athens GREECE Contact Information ...

The #SmartEnergyCluster, launched by the LIFE project InEExS and managed by IEECP and NTUA, is a collaboration of over 20 EU projects aimed at integrating diverse energy services and addressing market fragmentation.

Our Cluster; News & Events; Services; Contact; Join The Cluster; Cultivate a more sustainable, energy-efficient future At the heart of our endeavour lies a commitment to innovation, collaboration, and positive environmental impact. Ongoing Projects. Past Projects. Find us on:

Smart Energy Cluster was at Enlit Europe 2024! By DEDALUS, DigiBUILD, EU-MORE, FORTESIE, InEExS, Reschool, RESONANCE at 05 November 2024. Read More. Find Out More. #SmartEnergyCluster is an initiative of the InEExS project, managed by IEECP and EPU NTUA.

To inform about RESONANCE and raise awareness of the benefits and ways to optimise energy at home through project participation, the Municipality of Eordea invited local residents to a local community gathering on 8th December where approximately 30 people attended.

The project, which was approved by the European Commission under the Horizon 2020 programme, places the foundation for the future of smart energy management solutions by seven connected large-scale test-sites in ...

This paper investigates the technical matters related to the market integration of the energy communities through a realistic case study designed according to the directives of the recent Greek legislation for the energy communities.

The project, which was approved by the European Commission under the Horizon 2020 programme, places the foundation for the future of smart energy management solutions by seven connected large-scale test-sites in Portugal, Belgium, Germany, the Netherlands, Italy, Greece and France.

Many of the Smart Energy Cluster projects will be in Milan from October 22 until 24 showcasing their innovative products and solutions during EnLit Europe. Enlit Europe is a high-level energy forum connecting industries, inspiring actions and helping Europe evolve into one decarbonised and digitalised energy system for the energy transition. The forum ...

The cluster also aims to communicate the projects' activities and success stories to groups interested in smart energy solutions in order to amplify the impact of innovative service offerings, reduced energy costs for end-users, and faster ...

The lighthouse project ORANGE.BAT sets the path for the full decarbonization of an energy and CO2 intensive industry sector by replacing natural gas with green hydrogen as combustion fuel, and is fully driven by 26 industrial end-users from the Regional Ceramic Cluster of the Comunitat Valenciana, together with the two associations representing ...

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Energy-saving blockchain technology, replacing outdated electric motors and integrating smart energy services are among the LIFE projects forming a new #SmartEnergyCluster aimed at achieving a sustainable and ...

In this study, the authors investigate the economic feasibility of an energy community investing in renewable energy sources (RES). The estimation is based on the optimisation of the total annual average electricity costs of a typical study case that uses historical load and RES generation data and follows the directives of the Greek recent ...

19 European Union LIFE-funded projects have formed the #SmartEnergyCluster aimed at achieving a sustainable and efficient energy system. The projects share a common objective to develop and deploy new business models and concepts which add value by leveraging integrated energy services.

Join our hub of collaborative innovation and sustainable progress. Our cluster stands at the forefront of revolutionising the energy landscape. As a collective force, we unite diverse projects under a common vision, pooling together our expertise, resources, and passion to create meaningful change.

Web: <https://gmchrzaszcz.pl>