

In 2022, the City of Zagreb together with REGEA has developed a number of energy-related IT tools aimed at citizens, including: Solar PV Potential tool, which enables the calculation of ...

The models are tested and verified on several real world situations in Zagreb MV distribution network. Future developments and scenarios are also simulated to verify the robustness of the ...

Croatia will provide some EUR500 million (US\$534 million) in subsidies for battery energy storage system (BESS) technology, a government minister has said. Minister of ...

This master thesis describes the Croatian power system and its ...

Minister of Economy and Sustainable Development Damir Habijan revealed the funding, part of a larger EUR1.6 billion for energy projects, at the JANAF conference in Zagreb ...

Activities of the SGLab are primarily focused on the research of the impact of renewable energy sources and distributed generation on the power system with increased flexibility demands due to the advanced technologies such as: ...

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Energy storage systems PowerTech Systems SUNCECO VARTA SPSCAP ... SGLab) unites the researchers from the Department of Energy and Power Systems. Domain of the laboratory is ...

Battery electricity storage is a key technology in the world's transition to a sustainable energy system. Battery systems can support a wide range of services needed for the transition, from ...

Last decade has seen significant interest and research contribution for the development of different aspects of smart energy systems, worldwide [2,3,4,5].The different ...

We provide innovative, bespoke, and sustainable energy solutions that cater to your specific energy needs, be it renewable, conventional, or hybrid.

Ninoslav Holjevac currently works at the Department of Energy and Power Systems (ZVNE), University of Zagreb. Ninoslav does research in Electrical Engineering and Engineering ...

Water tanks in buildings are simple examples of thermal energy storage systems. On a much grander scale, Finnish energy company Vantaa is building what it says ...

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Smart Grid Laboratory was established in 2015. It consists of advanced power system components: Multiple li-ion battery storage (38+18+18 kWh modular battery packs, 6x2.5 kW/6 kWh residential battery packs) Supercapacitor ...

The City of Zagreb will coordinate and implement the Investment Programme (IP), in accordance with two key strategic documents: o Action Plan for Energy Efficiency of the City of Zagreb for ...

The battery storage system provides energy balancing and maintains grid stability on the island ...

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