

Meet Zoran from Negotino, who installed Macedonia's first solar + storage microgrid in 2023. His 200 sheep now graze under solar panels that power both the farm and his neighbor's rakija ...

As renewable energy adoption accelerates (we're looking at you, solar and wind!), the modular energy storage system for microgrids with cloud monitoring has emerged as the Swiss Army knife of energy ...

Solar thermal energy storage is considered one of the key technologies for overcoming the intermittency of solar energy and expanding its applications to power generation, district heating and cooling, and ...

But here's the kicker: this Balkan nation is quietly becoming a hotspot for energy storage solutions. With increasing renewable energy adoption (think solar farms popping up like mushrooms after rain), the ...

The focus of this article is on the brand-new rules for development of power plants and energy storage systems due to their game-changing nature for the Macedonian energy industry.

Alongside this surge in photovoltaics, the first concrete initiatives and a regulatory framework for energy storage were introduced, with the aim of improving energy security, ensuring system flexibility, and ...

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The microgrid energy storage market is experiencing robust growth, driven by the increasing need for reliable and resilient power systems, particularly in remote areas and regions with unstable ...

Microgrids utilize battery systems to store electricity generated on-site, offering a more efficient alternative to traditional power systems. They can deliver stored electricity during outages or when ...

North Macedonia's 2026 plan includes 67 power plant projects of at least 1 MW each, for investments totaling an estimated EUR 3.74 billion, and 96 acceptable proposals for standalone and ...

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