

PEES Power Systems

North Macedonia Hybrid Energy Storage Project



Overview

The project integrates a utility-scale solar power plant with a battery energy storage system (BESS), enhancing the reliability and accessibility of clean energy for the nation. These licenses were issued by the Energy Regulatory Commission. Renewable Energy Advisor & Broker, with many years of experience in the REN Market including brokerage, consulting & licencing development. The last years Chris has dealt with Data centers licencing development. It would make the second-largest photovoltaic unit in the Western Balkans a hybrid power plant. With solar and wind projects expanding nationwide, efficient energy storage solutions like power lithium batteries are critical for stabilizing grids and maximizing. Luxembourg-based Zen Energy Group has started the installation of a hybrid energy project in North Macedonia, combining a solar power plant and a battery energy storage system.

North Macedonia Hybrid Energy Storage Project



North Macedonia Hybrid Energy Storage Power Station Project

Search all the ongoing (work-in-progress) cold storage plant projects, bids, RFPs, ICBs, tenders, government contracts, and awards in North Macedonia with our comprehensive online database.

North Macedonia Energy Storage Power Lithium Battery: The Future ...

For North Macedonia to achieve its renewable targets, power lithium battery storage isn't optional - it's essential. From solar farms to industrial complexes, these systems provide the flexibility and ...

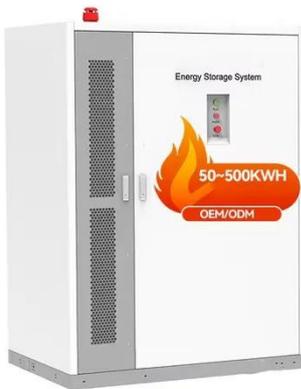


Fortis inks deal for batteries for North Macedonia's largest PV plant

Fortis Energy said it hired Pomega Energy Storage Technologies (PEES) to install a lithium ion battery energy storage system (BESS) of 62 MW in operating power. The capacity is 104 ...

Solar and storage opportunities in the North Macedonia power market

A new energy law adopted in May 2025 is expected to further accelerate the uptake of battery storage. State-led solar and wind projects, along with investments in grid infrastructure and ...



Zen Energy Group kicks off construction of hybrid PV-BESS project in

Luxembourg-based Zen Energy Group has started the installation of a hybrid energy project in North Macedonia, combining a solar power plant and a battery energy storage system.

North Macedonia issues first big battery licenses, as 60 MW landmark

The 2.6 MW BESS projects are just the start of battery storage in the country with YESS Power, a Turkey-based contractor, planning to commission a 60 MW BESS project in North ...



Zen Energy Group kicks off construction of hybrid PV-BESS



project in

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North Macedonia unveils EUR 5.7 billion plan for new power plants

The ministry approved 67 power plant projects, for facilities of at least 1 MW each, on a first-come, first-served basis. Another section is for co-located energy storage systems and ...



North Macedonia Sets a New Benchmark for Storage-Enabled Energy ...

North Macedonia's newly adopted 2026 Annual Plan marks one of the most ambitious renewable-energy roadmaps in the Western Balkans. Beyond the impressive 1.

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