

Vilnius Outdoor Power Company





Overview

What is E-Energija group's Vilnius Bess?

The Vilnius BESS is designed to address these dynamics, ensuring a reliable energy supply for consumers. E-energija Group's initiative reflects a practical approach to integrating renewable energy into Lithuania's grid, with the system set to play a vital role in balancing supply and demand once operational.

When will Vilnius Bess become operational?

The Vilnius BESS is scheduled to become operational by the end of 2025. Partners in the project include Power Electronics and CATL - Contemporary Amperex Technology Co Limited, which will supply the energy storage equipment, and local BESS integrator Nord energija, which will provide its proprietary NordNest smart energy management system (EMS).

How many MW will Vilnius Power Plant have?

The total electrical capacity of the power plant will be about 100 MW and the thermal capacity will be about 240 MW. Vilnius combined heat and power plant has been planned taking into account the heat demand in the capital and the situation in the waste and biofuel market.

Who is the operator of electricity storage facilities in Lithuania?

In July of 2021, the Government of the Republic of Lithuania appointed Energy cells as the operator of the storage facilities for the provision of electricity from the instantaneous isolated mode reserve and entrusted it with the operation of the system of electricity storage facilities.



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Nov 11, 2025 · Vilnius RV Outdoor Power Supply BESS Company Overview What is the largest 'private' Bess project in Lithuania? IPP E energija Group has started building what it claims is ...

Capalo AI to optimize and trade E energija group's 120 MWh Vilnius ...

Helsinki, 1.7.2025 --E energija group and Capalo AI have signed an agreement to trade and optimize the 120 MWh Vilnius Battery Energy Storage System (BESS), currently under ...



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Vilnius energy storage power supply quotation Comprehensive. Our strategy is aimed at successfully meeting these challenges. Major projects such as the Gotthard Base Tunnel ...

[The first commercial energy storage systems will be installed ...](#)

Feb 26, 2025 · The first commercial energy storage systems will be installed in Vilnius this year - MadeinVilnius.ItThe management solution planned for Vilnius BESS, NordNest, was ...



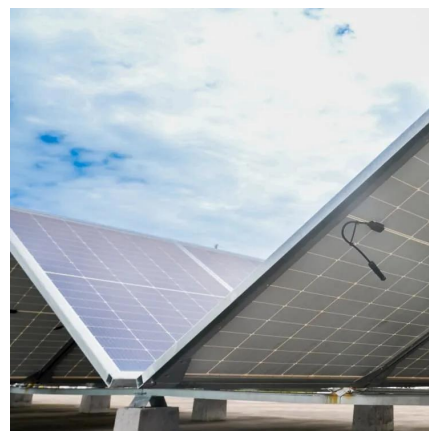
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The 120MWh battery energy storage system (BESS) project near Vilnius, the capital of Lithuania, will come online by the end of 2025. Why is Vilnius Bess important? Vilnius BESS facility will ...



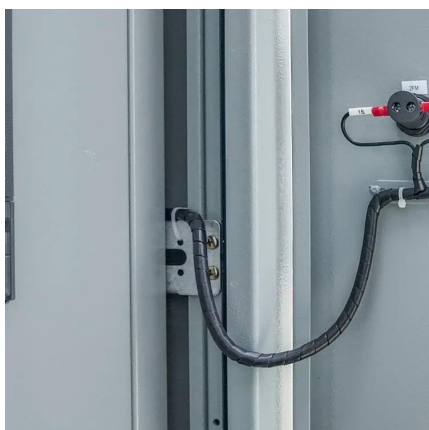
[Vilnius Outdoor Power Company Reliable Energy Storage ...](#)

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[E-Energija Begins Construction of Lithuanian BESS](#)

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The company operates the Lithuania's largest electricity generation facilities: Elektrenai Complex, Kruonis Pumped Storage Hydroelectric Power Plant, Kaunas Hydro Power Plant (KHPP) and ...



E energija group starts building 120-MWh battery in Lithuania , Energy

Feb 25, 2025 · The Vilnius BESS is scheduled to become operational by the end of 2025. Partners in the project include Power Electronics and CATL - Contemporary Amperex ...



About company

Energy Cells provides this service at a full planned capacity of 200 MW from October 2023. The system of electricity storage facilities managed by the company consists of four battery farms ...



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