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Poland s energy storage projects in 2025

Overview

How much money does Poland spend on battery energy storage?

Poland has finalized a comprehensive subsidy program aimed at accelerating the deployment of battery energy storage systems (BESS), with a total budget of PLN 4 billion (approximately €1 billion).

What is Poland's energy storage subsidy?

Learn about Poland’s €1 billion energy storage subsidy aimed at installing 5.4 GWh of BESS by 2028, strengthening grid stability and accelerating the green transition.

Why is energy storage important in Poland?

With the rising share of intermittent renewable power, large-scale battery storage systems are becoming critical to maintaining grid stability. By addressing challenges such as peak load balancing and frequency regulation, energy storage enhances the resilience and flexibility of Poland’s electricity system.

How much storage capacity does Poland have in 2024?

The Polish Economic Institute reported that in the power market’s main auction, which was held in December 2024, storage capacity of around 2.5 GW was contracted, indicating that this was a 44 percent increase over 2023, in which the total contracted for batteries was 1.7 GW.

Is Poland ready to scale up its energy transition?

By enabling the deployment of grid-scale battery systems, the country is strengthening its ability to integrate larger volumes of clean energy, reduce dependence on fossil fuels, and enhance power system stability. The scheme sends a strong signal to investors and technology providers that Poland is ready to scale up its energy transition.

How much PLN will be distributed under the energy subsidy scheme?

A total of PLN 4 billion ($1 billion) will be distributed under the subsidy scheme by the end of 2025 in a bid to bring online more than 5 GWh of energy storage projects by 2028.

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Poland is accelerating its energy transition by investing not only in renewable energy sources, but also in technologies to ensure the stability of the power system. ...

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The call for applications for the Electricity Storage and Related Infrastructure Programme, aimed at enhancing the stability of the Polish power grid, will remain open until ...

Axpo and Energix, a leading renewable energy developer and independent power producer (IPP), have signed an agreement to optimise the largest battery energy storage system (BESS) in ...

The Energy Regulatory Office said in a report last year on electricity storage in Poland that, as a result of the main power market auctions for 2021-2028 and the ...

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The year 2025 brings unprecedented opportunities for financing energy storage in Poland thanks to a wide range of government and European programs. The total value of available funds ...

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