



Poland Krakow Energy Storage Frequency Regulation Project





Overview

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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). The program is co-financed by the European Union's Modernization Fund and the Recovery and Resilience.

Although the government in Poland has taken steps to open up its energy storage market, regulatory challenges remain. That is according to speakers at yesterday's 'Opening Markets Through Regulation' panel discussion on Day Two of Solar Media's Energy Storage Summit Central and Eastern Europe (CEE).

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. Following a public consultation launched in July 2024, the Polish Ministry of Climate and Environment has finalized its.

The Polish Ministry of Climate and Environment has finalised this landmark subsidy scheme, targeting over 5 GWh of new storage capacity by 2028. The National Fund for Environmental Protection and Water Management (NFOŚiGW) will administer the programme. With applications now open through May 2025.

With 9GW of battery projects already permitted but only 10MW operational as of 2023 [6], the country's energy transition story reveals both promise and growing pains. Let's unpack the key drivers shaping this market through 2026. Poland's revised de-rating coefficient for battery storage systems.

The European Commission has approved a EUR1.2 billion aid package to support



Poland's rollout of BESS, aiming to establish at least 5.4 GWh of storage capacity. This significant investment is part of a broader strategy to position Poland as an attractive market for energy storage developers. What is Poland's new energy storage scheme?

The scheme has been brewing since 2024, with the final regulation published in the Journal of Laws of the Republic of Poland in March this year. It received European Commission approval, which authorised state aid of €1.2 billion in state aid to support at least 5.4 GWh of new electricity storage facilities.

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.

What is Poland doing about energy storage?

Poland has just rolled out one of Europe's most ambitious energy storage programmes - a €980 million initiative that's set to transform the country's grid infrastructure. The Polish Ministry of Climate and Environment has finalised this landmark subsidy scheme, targeting over 5 GWh of new storage capacity by 2028.

How much money does Poland spend on battery energy storage?

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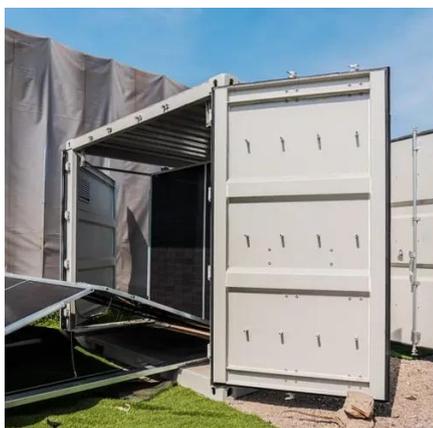


Poland secures EUR1.2 billion EU aid for energy storage expansion

Designed to improve EU member states' economies, the TCTF aims to accelerate renewable energy deployment, support the decarbonisation of industries, and drive investment ...

Investment in energy storage: Poland to subsidise up to 65% of projects

The initiative, outlined in the recently published regulation, aims to enhance the country's energy infrastructure through grants and loans offered to companies developing ...

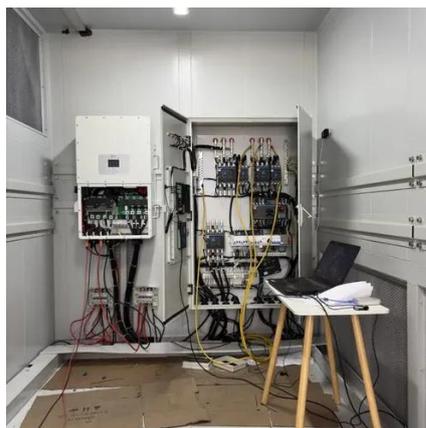


[Poland finalizes 5 GWh energy storage subsidy scheme](#)

Following a public consultation launched in July 2024, the Polish Ministry of Climate and Environment has finalized its energy storage subsidy program which aims to ...

[ENERGY STORAGE REGULATION IN POLAND CMS EXPERT ...](#)

In the end, a control framework for large-scale battery energy storage systems jointly with thermal power units to participate in system frequency regulation is constructed, and the proposed ...



- ✓ IP65/IP55 OUTDOOR CABINET
- ✓ OUTDOOR MODULE CABINET
- ✓ OUTDOOR 5G BASE STATION CABINET
- ✓ WATERPROOF

[Poland's energy storage boom is here](#)

Eligible projects must have a capacity of at least 2 MW/4 MWh, connected to the distribution and transmission network at all ...

[Poland secures EUR1.2 billion EU aid for energy ...](#)

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EU okays Polish EUR 1.2bn state-aided energy-storage project

The move, approved on October 3, 2024, will aid Poland's shift away from fossil fuels and enhance its ability to integrate renewable energy into the national grid.



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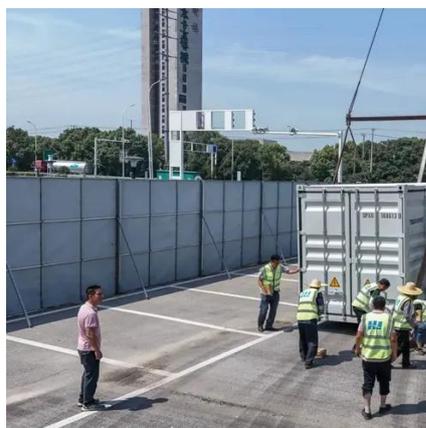


Poland Energy Storage Subsidy: EUR1 Billion Program Targets 5.4 ...

Learn about Poland's EUR1 billion energy storage subsidy aimed at installing 5.4 GWh of BESS by 2028, strengthening grid stability and accelerating the green transition.

[Poland 'lacks precise development regulations and ...](#)

This event will bring together key stakeholders from across the region to explore the latest trends in energy storage, with a focus on ...



[Poland's energy storage boom is here](#)

Eligible projects must have a capacity of at least 2 MW/4 MWh, connected to the distribution and transmission network at all voltage levels. The scheme has been brewing ...



Poland's Energy Storage Revolution: Balancing Policy Shifts with ...



Due for Q1 2026 completion [8], this project's 800MWh per site configuration directly addresses Poland's need for long-duration storage solutions beyond typical 4-hour systems.



[Poland's \\$1 billion energy storage subsidy scheme opens for](#)

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 ...

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