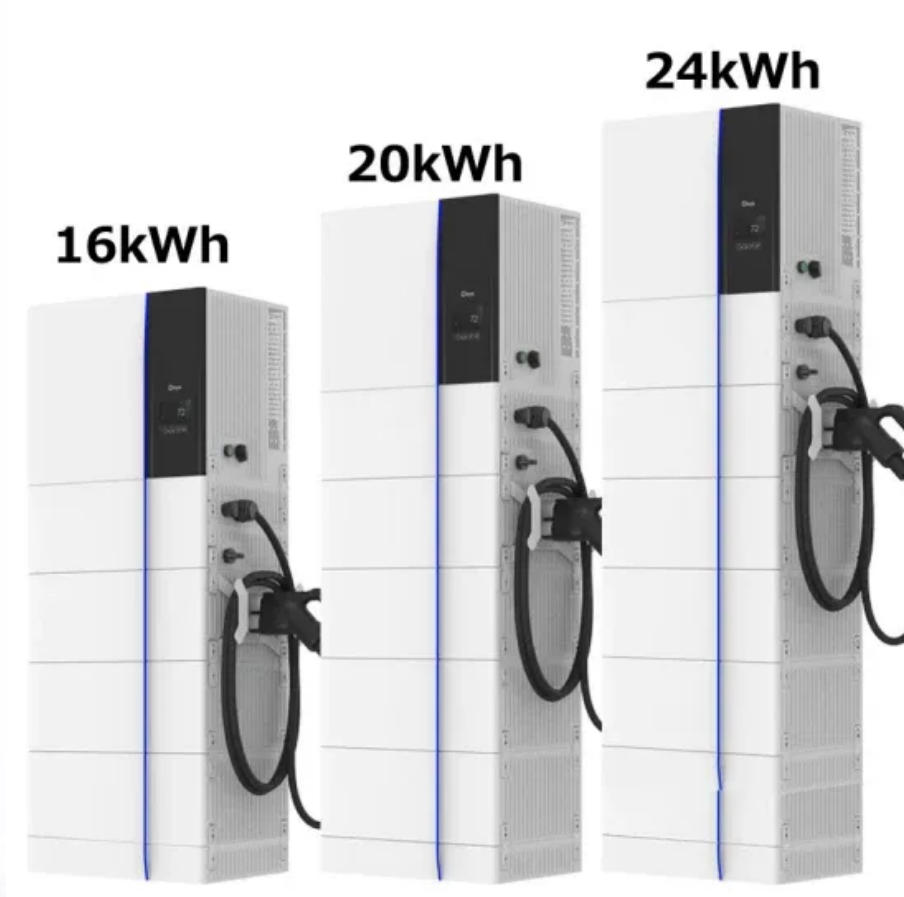


SolarInvert Energy Solutions

Warsaw user-side energy storage project



Overview

The project, managed by Stoen Operator (part of E.ON utility), aims to stabilize energy quality parameters and enhance the security of the city's power grid. What is Poland's energy storage subsidy program?

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 support the deployment of more than 5 GWh of energy storage in the country. The new regulation was published in the Journal of Laws of the Republic of Poland on March 7.

Why do we need energy storage facilities in Warsaw?

In summary, the construction of energy storage facilities in Warsaw is a significant step towards enhancing the city's energy infrastructure, supporting the integration of RES, and ensuring a stable and secure power supply for its residents. This article was prepared by Institute of Fluid-Flow Machinery Polish Academy of Sciences.

Will Warsaw benefit from the construction of ten electricity storage facilities?

Warsaw is going to benefit from the construction of ten electricity storage facilities, thanks to a funding boost of over PLN 12 million from the National Fund for Environmental Protection and Water Management (NFOŚiGW).

How can energy storage support Poland's electricity system?

By addressing challenges such as peak load balancing and frequency regulation, energy storage enhances the resilience and flexibility of Poland's electricity system. The storage support program is expected to begin accepting applications in the second quarter of 2025. Full details and deadlines will be published by the NFOŚiGW.

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).

Does Poland need a state aid package for energy storage?

A panel discussion on the Polish market at the recent Energy Storage Summit CEE in Warsaw. Image: Solar Media The European Commission (EC) has approved a €1.2 billion (US\$1.32 billion) state aid package for Poland to support the deployment of electricity storage facilities.

Warsaw user-side energy storage project



Analysis on the development trend of user-side energy storage

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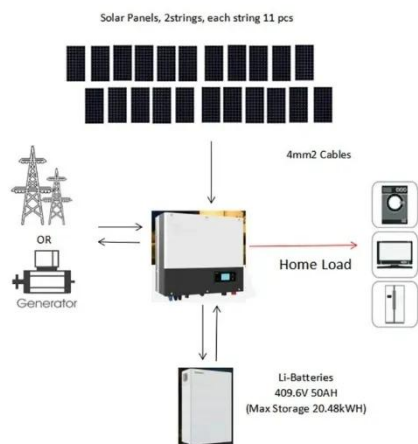
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Mar 25, 2025 · LG Energy Solution will manufacture the batteries for a 900MWh BESS project in Poland using its local gigafactory, it confirmed.

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