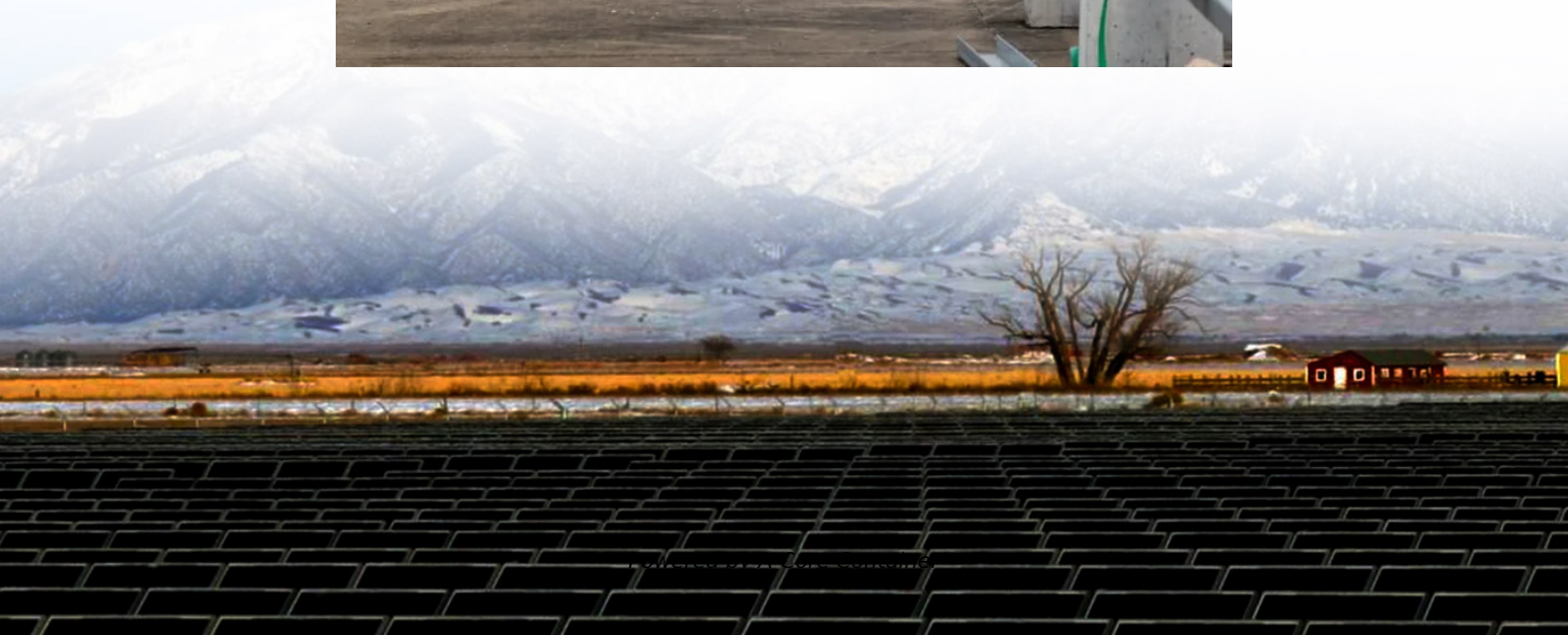


## A-Core Container

# Poland and energy storage projects compared



## Overview

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Is energy storage a good investment in Poland?

In Poland, interest in energy storage investment has been evident for some time. Last year's main auction of the power market, with capacity delivery for 2029, further bumped up the capacity of storage projects.

What is the most advanced energy storage project in Poland?

The most advanced energy storage project in the PGE Group's portfolio is the Żarnowiec Energy Storage Facility. With a power output of 262 MW and a storage capacity of around 981 MWh, the facility will be by far the largest battery energy storage facility in Poland and one of the largest in Europe.

What is the largest battery energy storage facility in Poland?

With a power output of 262 MW and a storage capacity of around 981 MWh, the facility will be by far the largest battery energy storage facility in Poland and one of the largest in Europe. The contractor on the project will be LG Energy Solution Wrocław.

What happened to energy storage in Poland?

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 supplementary auctions for 2012-2025, contracts for energy storage with a total capacity of 9.5 GW were concluded.

How many GWh of energy storage capacity will Poland have by 2035?

In a bid to tackle the challenge of the growing electricity production from renewable energy sources, the Polish utility is looking to add more than 10 GWh of energy storage capacity by 2035. Its plans involve more than 80 projects, the value of which is estimated at around PLN 18 billion (\$4.7 billion).

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.

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