

# **Warsaw Battery Energy Storage Station**





## Overview

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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.

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 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).



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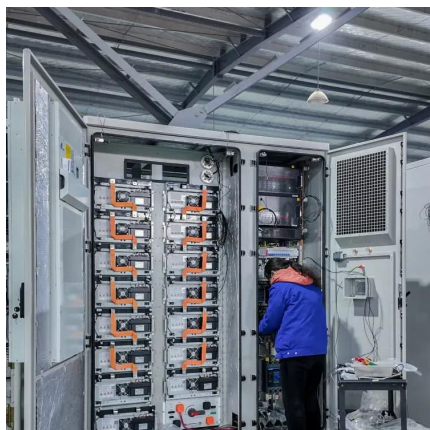
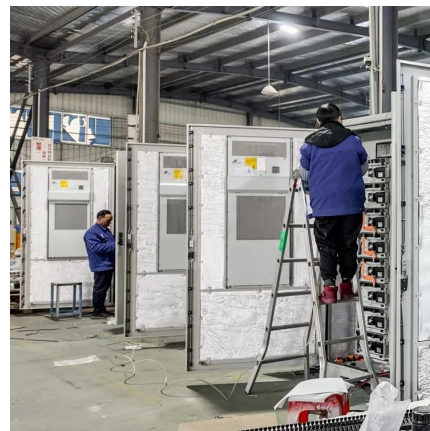


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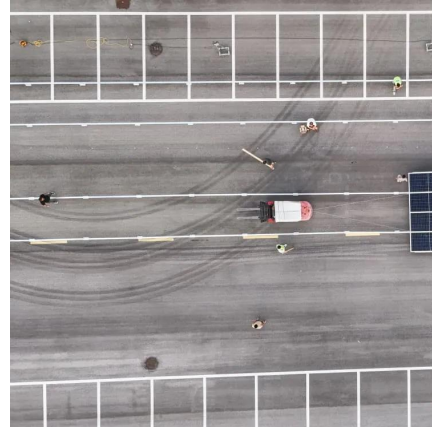
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