

# Moldova builds energy storage power station

Source: <https://studioogrody.com.pl/Wed-20-Sep-2023-29091.html>

Title: Moldova builds energy storage power station

Generated on: 2026-03-13 13:53:31

Copyright (C) 2026 ENERGIA OGRODY. All rights reserved.

---

The project, called CHEST (Commercial Hybrid Energy Storage), will target a capacity of no less than 200MW and a power output of 820MWh, making it one of the largest in Europe, PGE Group said.

The Republic of Moldova has taken another significant step toward strengthening its energy security by initiating the procurement of a state-of-the-art Battery Energy Storage System ...

Moldova's push toward renewable energy has created urgent demand for energy storage power stations. With solar and wind capacity growing at 12% annually, the country aims to reduce reliance ...

The capital of Moldova will benefit from a high-performance natural gas cogeneration plant, with an electrical capacity of about 250 MW and a thermal capacity of approximately 180 MW, ...

The US will invest EUR78.6 million in a large-scale battery energy storage system in Moldova to enhance the country's energy resilience.

This project leverages advanced energy storage technologies to build an efficient and reliable storage system, integrating with local renewable energy generation and the traditional grid.

The storage systems will be installed at CET Nord thermal power plant in Balti. The procurement aims to improve the reliability of Moldova's grid, facilitate energy trade with neighboring ...

Its electrical capacity will be around 250 MW, thermal capacity - around 180 MW, and it will also include a thermal energy storage with a capacity of 1,200 MWh.

Website: <https://studioogrody.com.pl>

