

## A-Core Container

# How much is the energy storage price in Moldova



## Overview

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"A typical 10 kWh lithium storage system in Chisinau now costs €4,200-€6,800 installed – 14% cheaper than 2022 prices." – Moldova Renewable Energy Association Report, 2023

How much energy was purchased in Moldova?

The total quantity purchased was 4.5 million MWh, at a weighted average price of 90 euros per MWh. Main energy sources: Moldovan Thermal Power Plant (Cuciurgan): It provided about two-thirds of the total energy purchased, at a price of \$66 per MWh (equivalent to 63.75 euros).

How does the Republic of Moldova get electricity?

In 2024, the Republic of Moldova, through SA Energocom, ensured its electricity supply through a diversified mix of domestic and external sources. The total quantity purchased was 4.5 million MWh, at a weighted average price of 90 euros per MWh. Main energy sources:

Which energy sources are used in Moldova?

Main energy sources: Moldovan Thermal Power Plant (Cuciurgan): It provided about two-thirds of the total energy purchased, at a price of \$66 per MWh (equivalent to 63.75 euros). However, the contribution from this source dropped by 10% compared to 2023.

Does Moldova have gas storage facilities?

Moldova currently does not have operational gas storage facilities. However, the government is considering two possible sites for geological storage in the Zagarancea-Mânzesti-Unghenii de Jos villages area and in the Cantemir district. No concrete decisions have been taken on these developments.

Does Moldova have energy security?

Despite acceptable energy security levels in Moldova in 2019, the country faces exposure to gas supply shock risks due to its reliance on Russia for all of its gas via Ukraine. Two major supply disruptions occurred in 2006 and 2009

due to disputes between the two countries.

How does the EU support Moldova's energy system?

So far, the EU has already provided €240 million in direct budget support to Moldova's energy system from 2021 to 2024 to help the most vulnerable people. In the 2023-2024 heating season, more than 750 000 households have benefited from compensation through the EU-supported Energy Vulnerability Reduction Fund (EVRF).

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