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Moldova energy storage vehicles are affordable

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Overview

Will the Republic of Moldova rely on fossil fuels?

In this case, the Republic of Moldova will remain dependent on the import of fossil fuels, despite its vast renewable energy potential. In such case the vulnerabilities of the energy system of the Republic of Moldova are expected to continue over the long run.

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 important is Moldova's cross-border power system?

Geographically positioned between Romania and Ukraine, the cross-border power system of the Republic of Moldova is critical for regional energy security and regional integration with the European and Moldova-Ukraine energy markets.

Does Moldova have a new energy policy?

Moldova has committed to implement reforms embedded within the European Union's Third Energy Package, a suite of legislation adopted in 2009 aimed at creating integrated and competitive energy markets for natural gas and electricity.

Why does Moldova rely on oil products for transportation?

The transport sector accounts for 25% of total energy consumption and is a primary driver of oil consumption growth in the Republic of Moldova. This reliance on oil products for transportation highlights the need for modernization and transition to more sustainable alternatives.

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