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Moldova Energy Storage Plant Project



Overview

Moldova will purchase a state-of-the-art Battery Energy Storage System (BESS) with a capacity of 75 MW and internal combustion engines (ICE) with a capacity of 22 MW to strengthen the country's energy security. How can Moldova improve the energy sector?

National regulatory framework (both primary and secondary) improved in line with Moldovan energy commitments, ensuring that national authorities are better prepared and can respond to emergency situations in the energy sector and to the needs of the most vulnerable energy users;

How does Moldova share energy data?

Moldova shares energy data through five annual International Energy Agency (IEA)/Eurostat/UN Economic Commission for Europe (UNECE) joint questionnaires.

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.

When did Moldova join the Energy Community?

Moldova joined the Energy Community as a full-fledged member in March 2010. Moldova, together with the other contracting parties, has the following tasks and obligations: The Energy Community acquis communautaire consists of roughly 25 legal acts.

What is the main energy source in Moldova?

Natural gas accounts for more than half of Moldova's total primary energy supply (53% in 2018), oil roughly a quarter (23% in 2018) and solid biomass one-fifth (19% in 2018). Most natural gas is used for electricity and heat

generation, 3 whereas oil is the most important energy source for final consumers.

Does Portugal support battery energy storage projects?

Portugal has awarded grant support to around 500MW of battery energy storage system (BESS) projects, using EU Recovery and Resilience Plan (RRP) funding, a bloc-wide scheme that has supported energy storage across the continent.

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