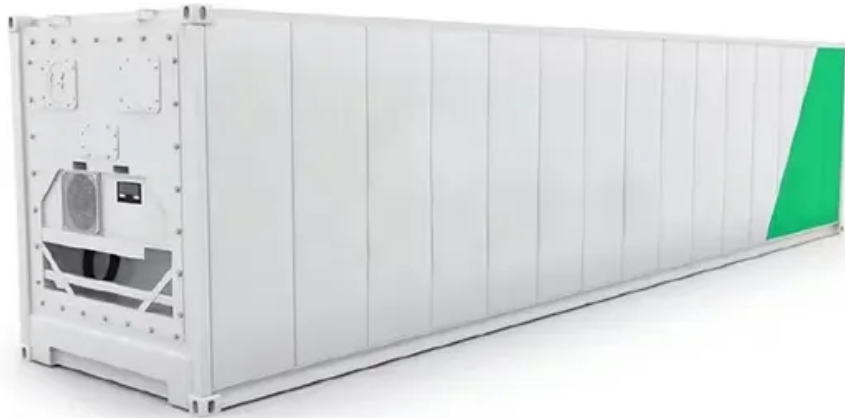


SolarTech Power Solutions

Moldova solar energy storage exports



Overview

What is Moldova's energy consumption?

Transport sector is the second-largest energy consumer (around 0.7 Mtoe) and the main driver in oil consumption growth. Renewables represent 20% of Moldova's energy mix, consisting almost fully of solid biofuels (19% in 2018). 6% of electricity generation comes from renewable sources (hydro, wind, solar PV).

How many MW of wind and solar energy is installed in Moldova?

, deployment of wind and solar energy in Moldova has been very slow. As of 2022, only 97.9 MW of renewable capacity for electricity generation was installed. Figure 1. Installed electricity generation capacity by type. 13% Non-renewable: 441.4 MW / 79% Renewable Energy Potential. The Republic of Moldova features great potential.

Can Moldova develop uncontrollable renewables?

The development of uncontrollable renewables, such as wind and solar, will be limited by the balancing capabilities of the Moldovan power system. Moldova has been a member of the Energy Community since 2010 and signed an Association Agreement with the European Union on 27 June 2014.

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.

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.

Is Moldova a member of the Energy Community?

Moldova has been a member of the Energy Community since 2010 and signed an Association Agreement with the European Union on 27 June 2014. It therefore had until December 2017 to make its legislation conform to the EU *acquis communautaire*, which

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