

What is Moldova's energy policy?

Moldova's energy policy focuses on improving integration in regional markets, strengthening energy security, improving compliance with EU directives, increasing electricity generation capacity and promoting energy efficiency and renewable energy.

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).

Why did Moldova launch its first wind and solar power plant?

CHISINAU, Aug 16 (Reuters) - Moldova launched its first tender for wind and solar power plants on Friday as part of a push to reduce its reliance on Russian energy. "Opening up for investors to develop renewables is yet another critical step towards ensuring greater energy security for Moldova," Energy Minister Victor Parlicov told Reuters.

What is the electricity system like in Moldova?

The electricity system in Moldova is characterised by its reliance on imports. In 2020, of its 4.4 TWh of electricity demand, 81% was supplied by imports, either from Ukraine (4%) or from the Cuciurgani-Moldavskaya GRES (MGRES) gas-fired power plant (77%) located in the breakaway region of Transnistria.

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's going on with Moldova's energy infrastructure?

That action, he said, included connecting Moldova's grid to the European Network of Transmission System Operators (ENTSO-E), upgrading energy infrastructure to receive natural gas from diverse sources, and building electricity lines to enhance its connection with the European Union.

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Due to consumption structure limitations, renewable energy generation capacities are capped in Moldova. Thus, 105 MW have been allocated for wind energy and 60 MW for photovoltaic, to be commissioned by 2025. In 2023, only 6% of electricity consumption is renewable energy. 54% of this is wind, 34% - photovoltaics and 6% - hydro and biogas.

The cost-effective and reliable integration of renewable energy, and in particular variable renewable energy (VRE) from wind and solar PV, into Moldova's power system is an opportunity for transformation of its electricity sector to one that is less reliant on imports and also based on clean energy resources.

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emissions from renewable power is calculated as renewable generation divided by fossil fuel generation multiplied by reported emissions from the power sector. This assumes that, if renewable power did not exist, fossil fuels would be used in its place to generate the same amount of power and using the same mix of fossil fuels. In countries

The two partners intend to combine their respective areas of expertise and excellence to offer the most competitive components on the market for an optimized electric propulsion system: Safran Electrical & Power has unequalled expertise in electric motors as well as power distribution, while EP Systems provides cutting-edge energy storage technologies.

The Republic of Moldova has committed to increase by the year 2030 the share of electric energy produced from renewables sources up to 30% from the consumption of electric energy. The target is set in the Integrated Energy and Climate Plan, developed with the support of the European Union and UNDP.



## Moldova solar safran electrical power

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Moldova has established a new regulation for approving power plants over 20 MW, streamlining the authorization process for renewable energy projects on the free market without support schemes. The regulation aims to enhance efficiency and transparency, with project evaluations conducted by the Authorization Commission.

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Moldova wants to increase the share of renewable energy production to a minimum of 30 percent of electricity consumption by 2030. Additionally, Moldovan authorities have proposed reducing greenhouse gas emissions by approximately 70 percent by 2030 compared to 1990 levels.

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Moldova's energy policy focuses on improving integration in regional markets, strengthening energy security, improving compliance with EU directives, increasing electricity generation capacity and promoting energy efficiency and renewable energy.

Despite consumption structure limitations, Moldova aims to increase its renewable energy share to 30% by 2030, with a strategic focus on reducing greenhouse gas emissions and contributing to global warming mitigation. Top reasons to invest in Moldova RES:

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