

# Moldova 2 6 billion wind power energy storage project



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### Moldova 2022

This in-depth review commends Moldova in its efforts to reform the energy sector and aims to help it achieve its energy policy goals, including the provision of affordable, safe, secure and clean energy

### Moldova unveils EUR43bn energy strategy to 2050 focused on

Wind power, with a planned capacity of 2.6 GW - 12 times higher than today - would account for roughly half of production, followed by solar energy and storage facilities. Gas-fired



### Deploying Renewable Energy Sources and Energy Storage

Abstract - 100% RES scenario to improve energy security of R. Moldova is analyzed. Economic simulations are used. The paper shows that only about 70% of the demand could be covered directly

### MOLDOVA

The project includes provisions of a working capital ("WC") senior loan facility and a standby letter of credit ("SBLC") facility in a total amount of up to EUR 400 million. Both facilities will be guaranteed by





## Moldova's RES targets and ambitions

Joint Renewable Energy Projects - GD 253/2025  
Enables implementation of cross-border RES projects - Includes wind, solar, hydro, storage, heating/cooling - Allows shared RES generation volumes

## Renewable Energy Infographics

As of 2023, the country has allocated 105 MW for wind energy and 60 MW for photovoltaic parks, aiming to increase the share of electric energy produced from renewables by 2030.



## bne IntelliNews

Wind power, with a planned capacity of 2.6 GW - 12 times higher than today - would account for roughly half of production, followed by solar energy and storage facilities. Gas-fired plants would fall

## Annual Energy Outlook 2026

We project electricity consumption will continue growing through 2050 at a rate of 0.9% to 1.6%, with data center server energy use a major factor. Energy use in commercial buildings, home



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