

Average domestic energy storage price per 50MW in Romania

How much gas is in storage in Romania?

In Romania, the amount of gas in storage has fallen to 63% in just one and a half months, with more than a third of the gas in storage being consumed, a steeper fall than the European average, according to Gas Infrastructure Europe. On January 8, 2025, the filling rate of storage facilities in Romania was 61.74%.

Why is the energy sector important in Romania?

IX. The energy sector is a critical component of Romania's economy, underpinning the country's industrial growth, domestic needs, and overall economic stability. As Romania navigates its energy transition, understanding the investment needs in infrastructure, distribution networks, and storage capabilities has become increasingly important.

How can Romania reduce its energy dependence on imports?

As gas will continue to ensure 1/3 of the national electricity generation mix, in the medium run, Romania due to its reserves, could reduce its energy dependence on imports through new production capacities and reduction of demand. Efforts should continue and be speeded up in order to extend the total gas and also electricity storage capacities.

What is the energy supply structure in Romania?

III. Romania has had a balanced energy capacity structure with a diversified source of energy supply in the last decade. At the end of 2022, in the total supply of energy, the most important contribution was from oil and petroleum products (33%) and natural gas (26.4%), while solid fossil fuels represented 11%.

How much does electricity cost in Romania?

In Romania, the increase shows a more dramatic escalation. Starting at 0.1333 EUR/kWh in the first half of 2018, the price more than tripled after the start of 2021, reaching 0.4199 EUR/kWh by the first half of 2023. The increase is even higher for non-household consumers.

Will Romania produce more electricity by 2035?

Based on the Romania Energy Strategy 2025-2035 the Romanian installed capacities to produce electricity will almost double by 2035, especially due to greater use of solar and nuclear, but also to the development of significant storage systems using batteries.



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