

# New energy stations operating in Romania





#### **Overview**

Key projects for 2025 include: the completion of the lernut gas power plant, which will provide 430 MW of baseload production (a strategic project that was unlocked at the start of the current mandate, with an estimated completion date of June 2025); the commissioning of the Răstoliţa hydropower plant, which will add 30 MW of flexible capacity to cover consumption peaks; the Năvodari cogeneration plant, which will provide 80 MW of gas-fired power, a much-anticipated modern project; and private projects financed through the PNRR, which are expected to deliver 1,200-1,500 MW from renewable sources and other modern capacities. What are the different types of energy in Romania?

Other Energy Types: Nuclear energy, biofuels, LNG, and geothermal energy are all integral to Romania's diversified energy strategy. Romania's energy sector is characterized by opportunities in emerging areas such as hydrogen and LNG, alongside ongoing investments in renewable energy and nuclear power.

Is MAS Building a new power plant in Romania?

In central Romania, private developer MAS Group Holding is building a 1.7 GW steam and gas power plant that will replace outdated hard coal fired generation.

Is Romania a promising market for energy investments?

Romania's energy sector is characterized by opportunities in emerging areas such as hydrogen and LNG, alongside ongoing investments in renewable energy and nuclear power. The regulatory environment is evolving to support these developments, making Romania a promising market for energy investments.

How much money will be invested in Romania's energy sector?

Today, the Minister of Energy, Sebastian Burduja, announced on Facebook that an additional €150 million will be invested in Romania's energy sector. "I



am pleased to announce that the Ministry of Energy is launching a new call for projects financed through the Modernization Fund, aimed at investments in energy storage capacities (batteries).

Who can participate in a new energy storage project in Romania?

Eligible participants include Romanian economic operators – microenterprises, SMEs, large companies, newly established entities, and public institutions. The projects must focus on building new energy storage capacities in Romania," the minister stated.

Will Romania shut down coal-fired electricity by 5 years?

BUCHAREST, Sept 2 (Reuters) - Romania is negotiating with the European Commission to delay shutting down 2.6 gigawatts of coal-fired generation by at least five years, Romanian Energy Minister Bogdan Ivan said on Tuesday. Romania uses a mix of gas, coal, hydro, nuclear and renewables for electricity generation.



#### New energy stations operating in Romania



# Ten new fueling stations opened by Rompetrol in Romania

Currently, the Kazakh-Romanian Energy Investment Fund has developed a network of over 30 gas stations operating under the Rompetrol brand and undertook the goal to reach a number ...

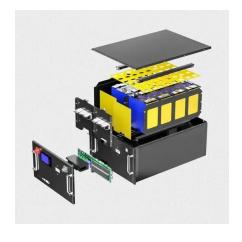
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#### **Bucharest-Vest power station**

Bucharest-Vest power station is an operating power station of at least 436-megawatts (MW) in Bucharest, Bucuresti, Romania.

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# Renewable Energy in Romania 2025: Progress and Investments

Romania is on its way to becoming a significant regional player in renewable energy, demonstrating its commitment to the global energy transition. Investments and projected ...

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# Nova Power and Gas announces new gas-fired power plants and ...

At the same time, our plans until 2028 include the development of a new 200 MW gas-fired power plant and the development of new 600 MW / 1,200 MWh storage facilities.







#### Romania's Energy Sector Overview

Romania's energy sector is characterized by opportunities in emerging areas such as hydrogen and LNG, alongside ongoing investments in renewable energy and nuclear power. The ...

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# Renewable Energy in Romania 2025: Progress and Investments

Renewable Energy in Romania 2025: Progress and Investments Romania is currently in a critical phase of developing its renewable energy sector (RES), significantly impacting regional ...



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# Romania is negotiating with EU to extend coal-fired plants' ...

Romania is negotiating with the European Commission to delay shutting down 2.6 gigawatts of coal-fired generation by at least five years, Romanian Energy Minister Bogdan ...



### Romania to double nuclear capacity with order of ...

The development in Romania will see Candu Energy, an AtkinsRéalis company based in Ontario, forming part of a joint venture ...

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# Romania plans to add 2.5 GW of new power plants in ...

Over 2.5 GW of new power capacity should then be commissioned by the end of 2025, including at least 600 MW of baseload production. ...

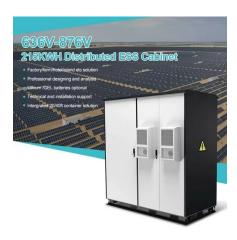
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# Eaton launches in Romania new fast charging stations ...

The new products are available in Romania starting from March 2024 and are designed to be used both indoors and outdoors, as well as in ...







### Best 4 Manufacturers for portable power station in ...

Ideal Use Cases for Portable Power Stations In order to identify and choose which power station is best suited for you, we've included a list of some ...



#### Thermal power plants in Romania

In 2018, another letter was sent to Romania, as emissions of sulphur dioxide and dust from Govora 2 and Deva 2 coal-fired power plants ...

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#### Main Story, Romania's diverse electricity



Power producers, particularly Hidroelectrica and Nuclearelectrica, also need upgrades and massive investments--amounting to billions of euros--to develop new ...

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# Romania plans to add 2.5 GW of new power plants in 2025

Over 2.5 GW of new power capacity should then be commissioned by the end of 2025, including at least 600 MW of baseload production.

Meanwhile, Romania will continue ...



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#### **Electricity sector in Romania**

Electricity generation in Romania by source The EU Just Transition Fund is targeting coal-reliant countries, and Romania is hoping to receive EUR4.4 billion of the EUR17.5 billion fund to support the ...



#### **Nuclear Power in Romania**

Romania has two nuclear power reactors generating about 20% of its electricity. The country's first reactor began operating in 1996 and its ...

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# Romania's Energy Sector Surges with New Solar and Gas Projects

5 hours ago Romania's energy landscape is experiencing significant growth, marked by advancements in both renewable solar power and crucial natural gas infrastructure. Recent ...

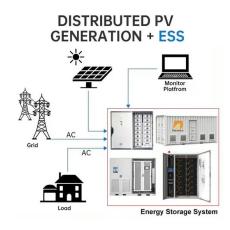
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### **OMV Petrom starts construction of sustainable fuels unit at ...**

OMV Petrom will become the first major producer of sustainable fuels in Southeast Europe, contributing to the energy transition OMV Petrom, the largest integrated energy ...

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# Romania's ambitious energy storage plans: 5 GW by ...

Romania expects its overall energy storage to amount to at least 2.5 GW in operating power at the end of 2025, and to expand to as much as 5



#### **ENERGY WORLD**

The new 3 MW electric and 7 MW thermal cogeneration plant developed by a company of the BRK broker in Cluj is functional and is about to receive the ...

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# Nova Power and Gas announces new gas-fired power ...

At the same time, our plans until 2028 include the development of a new 200 MW gas-fired power plant and the development of new 600 MW  $/ \dots$ 

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This report provides an in-depth analysis of Romania's current energy legislation as of August 2024, covering key sectors including renewable energy, electricity, natural gas, oil, hydrogen, ...

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#### Retail

The Retail Division of the group operates the gas station networks in Romania and the Black Sea region, with Rompetrol being the first Romanian energy company to expand regionally. The ...



# Romania's ambitious energy storage plans: 5 GW by end-2026

Romania expects its overall energy storage to amount to at least 2.5 GW in operating power at the end of 2025, and to expand to as much as 5 GW a year later, local ...

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# Romania aims for 2,500 MW of new energy capacity by 2025

Romania's Ministry of Energy has announced a goal of adding 2,500 MW of new capacity to the country's energy system by 2025. This will be achieved through investments in ...

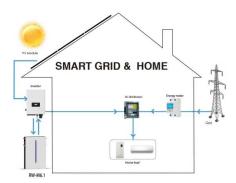
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# Nova Power & Gas confirms investment in the largest battery ...

Once completed, this investment will double Romania's current total energy storage capacity, directly contributing to the national grid stability and the efficient integration of ...

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# ROMANIA: A new tax appears, the construction tax, of 1.5%, paid ...

The latest form of the train-order, put into discussion by the Ministry of Finance, reintroduces the construction tax, of 1.5%, which previously existed in the legislation, in the ...



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