

## Why is Bulgaria promoting self-sustaining energy solutions?

Bulgaria is also pushing for small- and medium-sized businesses to adopt more self-sustaining energy solutions, including solar energy and battery storage, to reduce dependency on the grid during peak consumption times. Source: IRENA

## What is Bulgaria's energy strategy?

Despite being a net electricity exporter, with major buyers like Romania, Greece, and North Macedonia, Bulgaria's energy strategy remains fossil-fuel dependent. The 2019 National Energy and Climate Plan indicated a long-term reliance on coal and nuclear, with no immediate phase-out in sight.

#### 4. Future prospects

## Is Bulgaria a energy-intensive country?

Bulgaria remains the most energy-intensive economy in the EU by a wide margin. The structure of Bulgaria's final energy consumption is like that of the EU. Bulgaria's economy consumes 3.5 times more energy resources per unit of its GDP than the EU average. That may not sound alarming, but Bulgaria is highly dependent on coal and nuclear power.

## Is Bulgaria getting more solar power?

Over the past year, Bulgaria has made considerable progress in expanding its renewable energy capacity, particularly in solar power. Solar energy production has surged from one gigawatt (GWh) in 2019 to more than three GWh today, with solar accounting for nearly half of the country's electric capacity from renewables.

## Does Bulgaria have a good energy sector?

Bulgaria's energy sector is at a critical juncture, with two main objectives shaping its direction: decarbonization and reducing reliance on Russian energy. Over the past year, Bulgaria has made considerable progress in expanding its renewable energy capacity, particularly in solar power.

## Does Bulgaria have a good energy mix?

In recent years, with the help of the European Community, Bulgaria has invested in key infrastructure projects with partners such as Greece, Romania and Serbia, which will benefit its energy mix in the long term.

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Energy Summit is a high-level event organized by Capital, aiming to bring together all stakeholders in the energy sector in Bulgaria. The event delves into new policies, regulations, ...

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To support its energy needs, Bulgaria imports natural gas, oil and oil products, and solid fuels (anthracite and black coal, coal coke). The main local energy source in Bulgaria is lignite coal. Another local energy source is nuclear energy, which significantly contributes to energy independence.

Bulgaria has called for applications in a tender process for about 3 GWh of energy storage capacity in the country. The scheme was announced earlier in June this year. ... COP29 summit to propose 1,500 GW energy storage target by 2030. ... Customized Energy Solutions India Pvt. Ltd. A-501, G-O Square, Aundh-Hinjewadi Link Road, Wakad, Pune ...

The Energy Storage Summit Central Eastern Europe is set to return in September 2025 for its third edition, focusing on regional markets and the unique opportunities they present. This event will bring together key stakeholders from across the region to explore the latest trends in energy storage, with a focus on the increasing integration of energy storage into regional grids, ...

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6 ???&#0183; That is what Energy Minister Vladimir Malinov told participants at the fourth meeting of the institutions and the business Powers Summit 2024. He mentioned the Green Corridor as an example and assured that our country was working consistently to join the project. "In this way, the region will benefit from green energy at more affordable prices," the Energy Minster added.

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