

How big is Bulgaria's solar power?

In a matter of months, Bulgaria's total solar power capacity is set to exceed 3 GW, compared to just 1.3 GW at the end of 2021. The lineup in the list of the largest photovoltaic plants is changing almost every week as major facilities come online, and there is more in the pipeline.

Does Bulgaria have a solar power plant?

In April 2023 Bulgaria's Inercom signed contract with Huasun for supply of 1.5GW solar modules. Solar power in Bulgaria has expanded by 100 megawatts (MW) in 2011. A 16.2 MW solar power plant in Zdravetz, Bulgaria was expected to be completed in June 2012, with power being sold for \$0.30/kWh in a fixed rate 20 year power purchase agreement.

Does Bulgaria benefit from solar power subsidies?

In the last two years, the combined nameplate size of solar power installations in Bulgaria has doubled to more than 2.4 GW and additions peaked this summer. Moreover, in the current top 20, no photovoltaic units built since 2021 benefit from any subsidies, data compiled by Capital.bg showed.

Are solar panels a viable option for self-consumption in Bulgaria?

Conversely, households and institutions interested in installing solar panels for self-consumption are still stuck with administrative hurdles. In the statistics of the International Renewable Energy Agency (IRENA), Bulgaria had 1.28 GW at the end of 2021 and 1.95 GW just one year later. The measure is expressed in nominal or peak capacity.

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Moreover, estimates from the Bulgarian Association for Production, Storage, and Trading of Electricity (APSTE) indicate that Bulgaria has tripled its installed solar capacity since 2020, with a projected annual growth of 450 to 750 MW over the next three to four years.

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is under development.

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On March 13, 2023, peak photovoltaics power was 30% of Bulgaria electricity generation. However, long-term share of solar power is much lower. Director of Bulgarian transmission network estimated photovoltaics growth as 30% in 2022, also he expects 700 MW new solar capacity in 2023, which could represent 30-40% YoY growth.

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726,181 units of latest-generation solar panels were installed in the solar fields. The realization of these investments has placed SUNTERRA in a leading position in Bulgaria and among the largest projects in Europe. The two solar plants provide clean energy for over 167,000 households and save 622,000 tons of carbon emissions annually.

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Now, Bulgaria is doubling down on its solar potential, with 85% of its future renewable projects focused on solar energy alone. By the end of 2024, an additional 1,500 MW of solar power will be connected to its national grid, further solidifying its leadership in green energy.

