

# Rooftop solar battery tender price in Romania 2030

How much will Romania spend on a battery energy storage project?

To achieve this goal, the Romanian government will conduct both tenders through competitive bidding. A total of EUR79.6 million is allocated for the battery energy storage project. EUR199 million will be spent on related manufacturing capacity. Of this amount, EUR149.25 million will be used for new cell production, assembly and recycling facilities.

Will NRRP support Romania's battery and solar photovoltaic manufacturing sectors?

The Ministry of Energy has recently announced a call for proposals to support Romania's battery and solar photovoltaic (PV) manufacturing sectors, worth EUR199 million and funded through the NRRP.

How much will Romania spend on solar PV in 2024?

For rooftop PV, the budget for 2024 was 400 million EUR, and included, for the first time, storage. Through the updated National Energy and Climate Plan, Romania committed to reaching an installed capacity of 10 GW in solar PV, out of which 6.4 GW in utility-scale projects and 3.5 GW in prosumers.

Why should Romania invest in energy storage batteries and photovoltaics?

If Romania can gain an advantage in the energy storage battery and photovoltaic industry and attract industrial capital from inside and outside the EU to invest in this field, it will help the EU to realise an autonomous and controllable sustainable energy supply chain.

How much solar energy is possible in Romania?

Romania is located in an area with a solar potential of 210 sunny days per year and with an annual solar energy flux between 1,000 kWh/m<sup>2</sup>/year and 1,300 kWh/m<sup>2</sup>/year. From this total amount, around 600 to 800 kWh/m<sup>2</sup>/year is technically feasible. Chart 1: Solar Resource Map of Romania; Sources: World Bank Group, ESMAP, SolarGis

How much solar capacity does Romania have in 2023?

According to the latest market data, the Romanian solar PV market added more than 1 GW of newly installed capacity and scored a remarkable 308 % increase compared to the previous year's growth. Thus, Romania reached a cumulative solar capacity of 2.9 GW at the end of 2023. Romania Solar Resource Potential



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