

Successful bid price of Solar Inverter project in Romania 2025

How much does solar cost in Romania?

Romania has opened its second renewables auction under a contracts-for-difference (CfD) scheme, offering 3.47 GW of capacity, including 1.47 GW of solar. The auction sets a maximum strike price of EUR73 (\$81.81)/MWh for solar energy. Romania's Ministry of Energy has announced its second renewables auction under a CfD scheme.

Are wind and solar power projects eligible for subsidies in Romania?

Wind and solar power projects with a combined capacity over 1.5 GW in Romania are eligible for subsidies under a contract-for-difference (CfD) scheme. The first round of auctions resulted with ten and eleven winning bids, respectively.

How many solar projects will Romania have in 2030?

In order to reach its 2030 renewables target of 34 (previously set to 30.7%), Romania plans to add around 7 GW of new capacity, of which around 3.7 GW is intended to be PV solar projects.

How much does wind power cost in Romania?

The weighted average of accepted wind power prices is EUR 65 per MWh, compared to EUR 51 per MWh for photovoltaics. Officials in Romania are hoping that the EUR 3 billion approved from the European Union's Modernisation Fund will cover the costs of the new 15-year CfD mechanism for solar and wind power.

Will the European Union modernisation Fund cover solar and wind power costs?

Officials in Romania are hoping that the EUR 3 billion approved from the European Union's Modernisation Fund will cover the costs of the new 15-year CfD mechanism for solar and wind power. Still, consumers will need to bear administrative and electricity transmission expenses.

Recently, Romania awarded a 15-year CfD to Norway-based renewable energy solutions provider Scatec for a 190 MW project as part of the country's 5 GW CfD program, ...

Of the total global Solar PV capacity, 0.19% is in Romania. Listed below are the five largest upcoming Solar PV power plants by capacity in Romania, according to ...

This session provides an in-depth analysis of Romania's first CfD auction, detailing its design and implications for solar and storage projects. Attendees will gain insights into how CfDs function as revenue streams, with real-world ...

As Romania continues to prioritize the development of renewable energy sources, the successful completion of these PV projects in 2024 and 2025 will serve as a significant milestone in the country's journey ...



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The maximum bidding prices are set at EUR80 per MWh for wind energy and EUR73 per MWh for solar energy. In the first round, which closed last year, financing contracts were ...

Romania has concluded its auction round 2 for contracts of difference (CfD) scheme with over 2.75 GW of solar and wind power capacity selected, at competitive pricing.

Romania has allocated 1,488 MW of solar in its second contracts for difference (CfD) auction for renewables. Prices of the 26 winning solar bids ranged from EUR35.50 ...

Search all the announced and upcoming solar photovoltaic (PV) projects, bids, RFPs, ICBs, tenders, government contracts, and awards in Romania with our comprehensive online database.

The European Bank for Reconstruction and Development (EBRD) has supported Romania to deliver its second successful renewable energy auction under the ...

Higher demand could lead to an increase in solar panel prices, so Romanians should consider installing them while costs remain reasonable. We expect a strong year ...

Romania's 1st solar and wind energy auction under its CfD scheme was a success, according to the country's Energy Ministry As against 1.5 GW of capacity offered, winning projects represent a combined 1.528 GW ...

The bid round attracted 48 responses - 40 for solar PV and eight for onshore wind - but no wind projects were successful. However, the department said additional compliant onshore wind and solar PV bidders could ...

Financed through the EU's Modernisation Fund, Romania's CfD mechanism is aimed at supporting renewable energy projects totalling 5 GW in two auction rounds. Romania ...

The Romanian authorities have allocated 1.52 GW of renewable energy capacity in a procurement exercise, with the lowest bid for PV technology at EUR0.045 (\$0.047)/kWh.

In terms of pricing, the average solar PPA price in Europe increased by only EUR0.79/MWh (or \$0.88/MWh) from Q4 2024 to Q1 2025, reaching EUR63.11/MWh. The wind energy sector demonstrated similar stability, ...

Current Capacity At the beginning of 2025, Romania boasts approximately 3,000 MW in wind energy and 1,500 MW in solar energy. **Ongoing Projects** An additional 2,424 MW in wind and ...

The results, announced in December 2024, allocated 432 MW of solar at an average price of EUR0.051/kWh. The ministry said it has since signed financing contracts for the selected projects.

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A total of 26 bids from eight companies were awarded in the solar category, with prices ranging from EUR 35.5 to EUR 45.2/MWh and an average of EUR 40.46/MWh. The ...

Beyond centralized inverters, TBEA has made significant strides in the growing market for string inverters, emerging as a key player in this segment and leading in confirmed bid capacities. In the first half of 2024, TBEA ...

The maximum strike prices for this round are set at EUR80 per MWh for onshore wind projects and EUR73 per MWh for solar projects. Bids must be submitted by July 11, and ...

European solar market update 2025 The past year has been dynamic for the European solar industry. While solar remains essential to Europe's energy transition, 2024 brought its share of challenges. From shifts in availability to ...

Romania is rapidly emerging as a premier destination for renewable energy investment in the European Union, driven by strong economic growth, a strategic geographic position, and ...

Romania has set ambitious targets for developing renewable energy sources, including solar power. This article provides a comprehensive overview of the current state of large-scale PV ...

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