

# **On grid solar storage tender price in Romania 2025**





## Overview

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Can a prosumer install a solar system in Romania?

Romania's parliament has adopted a bill mandating prosumers with PV systems with capacities from 10.8 kW to 400 kW to install energy storage systems. OMV Petrom, a majority-owned Romanian oil and gas supplier, has purchased a 50% stake in three solar projects in Romania.

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.

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



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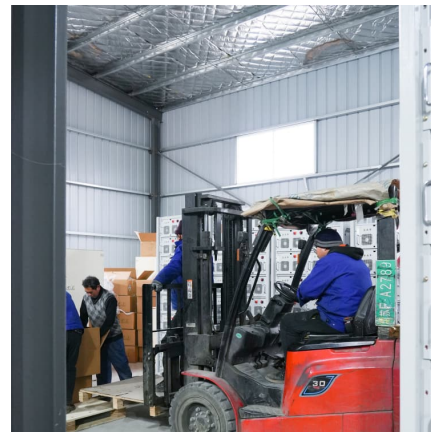


### [The Romanian Ministry of Energy has Reissued Two ...](#)

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.

### **Significant Changes Envisaged To Grid Connection For New ...**

Tender for grid capacity allocation of new power-generation capacities The Draft Order provides for the replacement of the current concept of obliging grid users to participate in ...



### [Key Legislative Changes in Romania's Energy Sector ...](#)

Stay updated on Legislative Changes in Romania's Energy Sector 2025 affecting utilities, renewable investments, and compliance requirements for your business operations.



### **Solar Archives**

August 29, 2025 / Staff / Solar Tenders & Auctions Australia Tenders 1.6 GW Renewable Energy and 2.4 GWh Storage Projects The Australian government has floated tenders for



1,600 MW of renewable energy and 2,400 MWh of ...



### [Competitive Bidding for Battery Energy Storage ...](#)

The Ministry of Energy Transition and Water Transformation (PETRA), through the Energy Commission (EC), has launched an open bidding program for the acquisition of Battery Energy Storage System (BESS) capacity ...

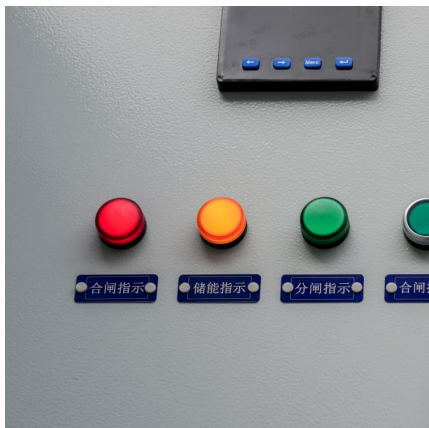
### [Romanian grid operator launches 70 MWh storage tender](#)

Transelectrica said the tender also includes the construction of a 110 kV/MV electrical substation. June 19, 2025 Emiliano Bellini Minister Burduja during his recent visit to ...



### **Romania's Solar Surge: Perspectives from RPIA on Driving ...**

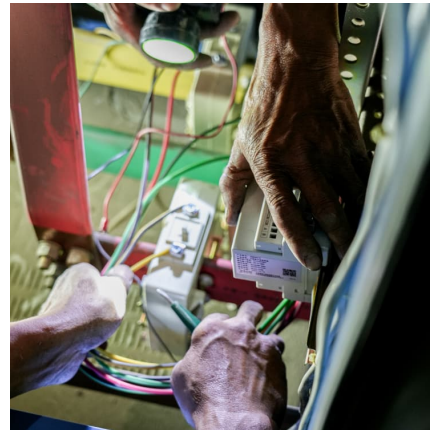
How do you assess the impact of the recent 1.5 GW CfD auction on the solar industry, and what are your expectations for the upcoming 3.5 GW auction in 2025? In 2024, Romania organized ...





### [Romania Selects Over 1.5 GW RE Capacity Under ...](#)

Romania has concluded its maiden auction round under the country's contracts for difference (CfD) scheme, selecting 1.528 GW of new solar PV and wind energy capacity. Winning prices were 20% to 30% lower than the ...



### **Somalia tenders solar-plus-storage at 28 educational ...**

The government has launched a tender to design, supply, install, and commission solar-plus-storage systems at 28 educational facilities in two northwestern regions. Applications close on March 12, 2025.

### [Romania Selects Over 1.5 GW RE Capacity Under ...](#)

Romania now plans to launch more CfD tenders for 3.5 GW of solar and wind energy capacity in 2025. The minister also promised a new scheme for storage facilities.



### [Solar-Plus-ESS Delivers 95% Clean Power Under ...](#)

The study showed, "Not only have storage prices declined dramatically over the past year for both (a) standalone storage and (b) solar + storage, but the spreads between the bids in each tender have also ...



### [Latest Solar Energy Tenders in India 2025](#)

Find latest Solar Energy Tenders, EOI and eProcurement notices from Indian States, UT and Private Tenders. Registered users can download tender documents of Solar ...



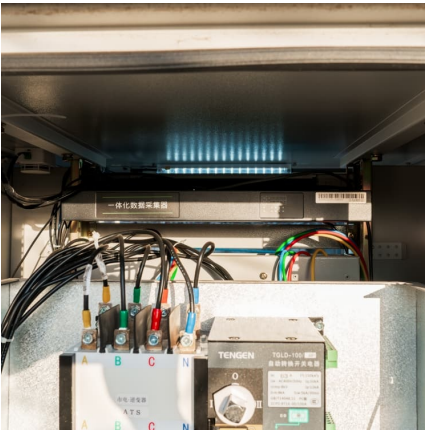
### [Romanian utility launches 70 MWh storage tender](#)

Romanian utility Electrica S.A. Group has launched a tender for the deployment of a battery energy storage project with a power output of 35MW and a storage capacity of 70 ...

### **Solarplaza Summit Romania 2025: Driving Growth in Solar and ...**

Hosted at the JW Marriott Bucharest, this one-day event will bring together industry leaders, policymakers, and key stakeholders to explore the booming opportunities in ...





### [Romanian Grid Operator Launches 70 MWh Storage Tender](#)

Romanian transmission system operator Transelectrica has announced a tender for a battery energy storage project with a 35MW power output and 70 MWh storage capacity. ...

### **China's CGN New Energy announces winning bidders in 10 GWh BESS tender**

CGN New Energy has selected seven winners from 50 bidders in its 10 GWh battery energy storage system (BESS) tender, with the lowest bid at CNY 0.458/Wh (\$63/kWh).



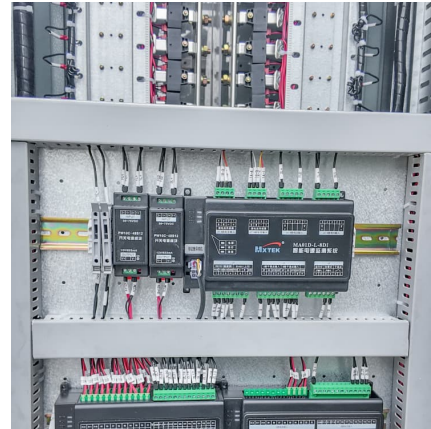
### [Romanian grid operator launches 70 MWh storage tender](#)

Transelectrica said the tender also includes the construction of a 110 kV/MV electrical substation. From ESS News Romanian transmission system operator Transelectrica ...



### **Romania launches new auction with 1.5 GW allocated to solar**

The second Contract for Difference (CfD) auction round for renewable energy falls under Order no. 427/2025 of the Ministry of Energy. Projects are selected through a ...



### First step for the second CfD auction for renewables. New ...

The Romanian Government is preparing to launch the second tender for renewable projects that would benefit from the Contracts for Difference (CfD) mechanism, after ...



### Significant changes envisaged to grid connection for new power

Tender for grid capacity allocation of new power-generation capacities The Draft Order provides for the replacement of the current concept of obliging grid users to participate in general ...



### [Solar battery storage system price Romania](#)

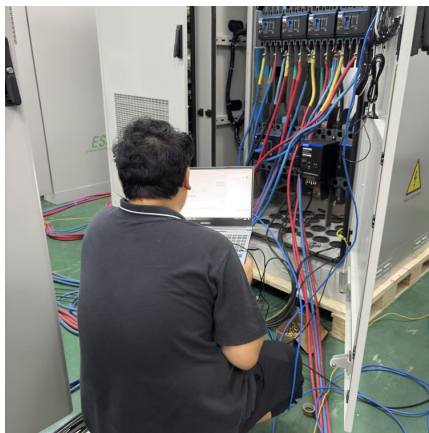
If you're looking to buy battery storage for your solar panels, you can probably expect to pay between \$7,000 and \$18,000. Just know that the overall price range for a solar ...





### [From Pilot to Progress: Romania's Second CfD Auction](#)

Romania launches second CfD auction in May 2025, offering 3.5 GW for wind and solar with updated rules to boost investor confidence and EU alignment.



### **Romania - pv magazine International**

Under the new 'Order on the Methodological Norms', electricity charged from the grid and subsequently discharged back onto it is exempt from several key regulated tariffs in ...

### [SUPPLY OF EQUIPMENT AND AUXILIARIES FOR 2 MW ...](#)

This Invitation to Bids follows the Procurement Advertisement (PA) No. LP/T-2155/2025 for the procurement of SUPPLY OF EQUIPMENT AND AUXILIARIES FOR 2 MW ON-GRID SOLAR ...



### [EBRD supports Romania's transition to renewable energy](#)

Second round of renewable energy auctions by the end of 2025. Developing energy storage capacities, such as pumped hydro projects, essential for grid stability. Organize ...



### Romania approves CfD scheme, tenders 500MW solar PV in 2024

Romania's Ministry of Energy has approved the Contracts for Difference which seeks to attract 5GW of solar PV and wind capacity by 2025.



### Romanian grid operator launches 70 MWh storage tender

In November 2024, the Ministry of Energy allocated EUR30 million in non-reimbursable support via PNRR for 791.48 MWh of battery energy storage. Once delivered, the ...



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