



# Romania installs solar power generation for home use

The photovoltaic sector in Romania continues its upward trajectory, reaching 5 GW of installed capacity in 2024, with a growth of 1.8 GW compared to the previous year.

Romania's revised NECP draft outlines modest growth targets for solar power capacity but this below the country's solar potential and lacks specificity and concrete measures for achievement.

Romania added 2.2 GW of solar in 2025, according to figures from the Romanian Photovoltaic Industry Association (RPIA). The result marks a third consecutive year of growth in ...

Romania is on track to install a record 1.7 GW of solar capacity in 2024, an expansion driven by government incentives and growing demand that positions the country as a leader for solar ...

Romania has set an ambitious target to install over 8 Gigawatts of solar energy capacity by 2030, which is anticipated to constitute 24% of its gross final electricity consumption from ...

The Ministry of Environment has announced the launch of a new edition of the Green Home Solar program, with a budget of EUR400 million. This edition will also fund electricity storage ...

The expansion of solar power in Romania has generated approximately 62,000 direct jobs in the solar sector as of end-2024, primarily in installation, maintenance, and related operations, driven by the ...

Over 10,400 families in Romania will be able to install photovoltaic panels and energy storage systems starting Wednesday. The Environmental Fund Administration (AFM) has published ...

Based on an average scenario, Romania will reach 24 GW installed in photovoltaics - over three times more than now - by 2030, becoming the sixth fastest-growing market out of the top 10.

With an average of 1,900 to 2,400 annual sunlight hours, Romania has significant natural potential for solar PV development. Yet, the country has not set ambitious targets for renewable energy sources, ...



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