

# **How much does solar panel electricity cost in Hungary**





## Overview

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How much solar power does Hungary have?

“The numbers speak for themselves”: Hungary will have achieved a total solar capacity of over 5,500 megawatts (MW) by the beginning of November 2024, with this capacity being made up of two main areas. Around 3,300 MW are accounted for by industrial solar power plants, which are used for large-scale energy supply.

How much does PV energy cost in Hungary?

In Hungary, the annual average potential for PV energy ranges from 1,050 to 1,450 kWh/kWp. 2 In July 2024, the average wholesale electricity price in Hungary was 151 \$/MWh. 3 The highest prices were seen in August 2022, reaching approximately 552.2 \$/MWh. Energy prices in Hungary and across Europe began to decline following the summer of 2022.

How much solar power does Hungary have in 2024?

As of early November 2024, the country has achieved an impressive total solar capacity of over 5,500 megawatts (MW), underscoring the importance of solar energy for Hungary's energy future.

Can photovoltaics be used in Hungary?

Hungary has experienced a remarkable boom in solar energy in recent years. It has been shown in both the private and industrial sectors how strong the potential of photovoltaics actually is in this country.



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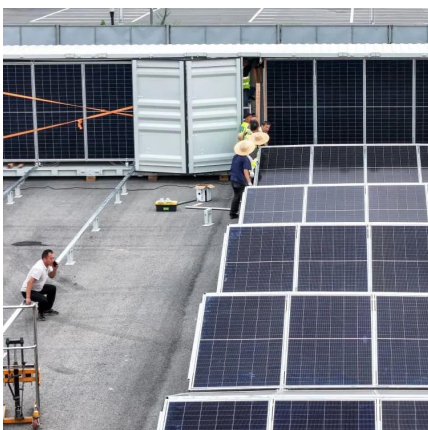


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Explore Hungary solar panel manufacturing landscape through detailed market analysis, production statistics, and industry insights. Comprehensive data on capacity, costs, and growth.

### [Current status of solar capacity in Hungary: ...](#)

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### [Significant Increase in Demand for Solar ...](#)

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## Solar Energy

In Hungary, electricity generation in the Solar Energy market is projected to reach 8.34bn kWh in 2025. The country is expected to experience an annual growth rate of 9.11% (CAGR 2025-2029).





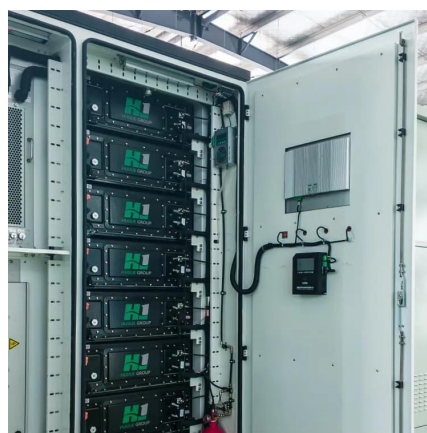
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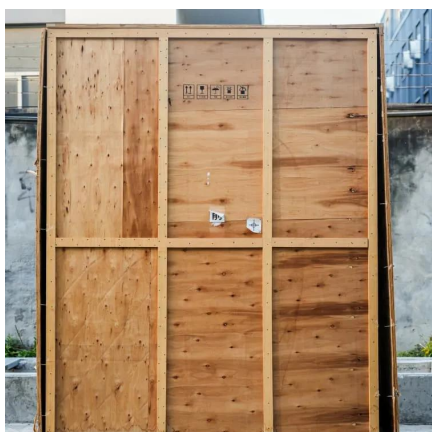
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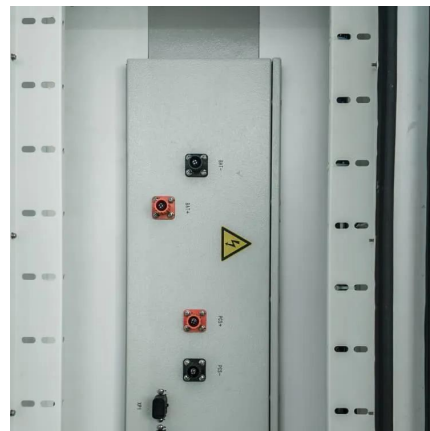


## [Hungary on grid solar system cost](#)

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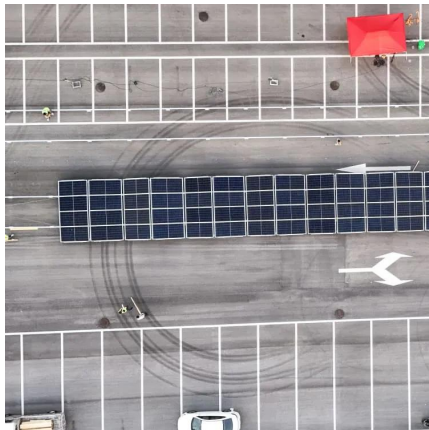
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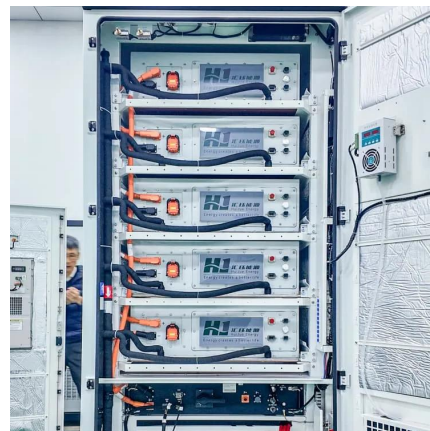


### Over 10.000 households paid solar panel subsidies

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