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How much solar panels are used in Hungary



Overview

According to data from the Hungarian Photovoltaic Industry Association (MANAP), Hungary successfully deployed 1.41 GW of solar power in 2024. 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 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.

How has Hungarian solar energy changed over the years?

The residential solar capacity grew from 2.3 GW at the end of 2024 to 2.4 GW by March 2025. This growth was facilitated by the removal of restrictions on new grid connections for residential solar systems. The Hungarian government has been actively working to promote solar energy through various regulatory changes.

How big is the solar industry in Hungary in 2023?

At the end of 2023, the installed PV capacity in Hungary was around 5.6 GW, after around 1.6 GW was added in 2023. Compared to 2022, this addition represented an increase of approximately 45%. Given such figures, it is not

surprising that the Hungarian solar industry is optimistic about the future.

How big is Hungary's solar capacity in 2025?

By the second quarter of 2025, Hungary's solar capacity is projected to exceed 8 GW. This remarkable growth is driven by extensive large-scale solar projects and the easing of restrictions on residential solar installations, as reported by the Hungarian Energy and Public Utility Regulatory Authority (MEKH).

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