

Madrid Commercial Wind Power System





Overview

What are the benefits of wind energy in Spain?

These are the many benefits of wind energy in Spain: Renewable and sustainable energy. Onshore wind power is a clean, safe, inexhaustible and environmentally friendly source of energy. Low waste generation and zero emissions. Compared to other forms of energy generation, onshore wind produces very little waste and emits no toxic gases or radiation.

Why is wind energy a major source of electricity in Spain?

With more than 31,600 MW of installed capacity, wind energy is the primary source of electricity generation in Spain, currently covering 23% of demand. This is a significant milestone for the energy sector and reflects the country's commitment to the transition toward cleaner and more sustainable energy sources.

Is 2023 a record year for wind power generation in Spain?

2023 was once again a record year for wind power generation in Spain, as it set a new historical annual maximum, this time reaching 62,569 GWh, which means an increase of 2.2 % over the previous maximum achieved in 2022, and 3.4 % above the production level of 2021. The chart has 1 Y axis displaying GWh. Range: 0 to 70000.

How many wind farms were built in Spain in 2024?

In 2024, 1,186 MW of new capacity was added, doubling the amount installed the previous year (675 MW). A total of 37 new wind farms were built with 240 wind turbines. Spain is the sixth country in the world in terms of installed wind power capacity, after China, the United States, Germany, India and Brazil, and the second in Europe after Germany.



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[A Look at Wind Power Generation in Spain « Euro Weekly ...](#)

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[Wind energy in Spain: driver of the energy transition , Endesa](#)

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