



Percentage of wind power generation in Denmark





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Wind energy in Denmark

Today, more than half of Denmark's electricity production comes from wind farms.

How Much Wind Energy Does Denmark Produce?

Wind energy is the largest source of renewable energy in Denmark, accounting for over 40 percent of the country's electricity consumption. In 2022, wind power generated nearly 60 terawatt ...



[Denmark Electricity Generation Mix 2025 , Low-Carbon Power Data](#)

Denmark continues to be a global leader in variable renewable integration. 2023 was a record year for solar and wind energy generation, providing 64% of demand compared to 60% the year before¹.

[Denmark Electricity Generation Mix 2025 , Low-Carbon Power Data](#)

Denmark's electricity mix includes 59% Wind, 14% Biofuels and 13% Solar. Low-carbon generation peaked in 2024.



Wind power in Denmark

Ever since the first energy agreement with outstanding consensus in parliament in 2008, Denmark grew their wind power share in domestic electricity production from 19% to 55% in 2019.

Wind power in Denmark

Wind power accounted for 39% of Denmark's total installed power generation capacity and 51% of total power generation in 2023.



[Denmark #1 in share of renewables in net electricity generation for](#)

The EU has made significant strides, with renewable electricity now accounting for nearly half (47%) of total generation, a 2.6% increase from 2023.

Report 2023 Denmark



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Denmark

Denmark has a long tradition of developing and using renewable energy. Electricity derived from renewable energy has reached 67 percent of the electricity supply (of which wind ...

[Denmark generates a larger share of its electricity from wind than any](#)

In 2023, wind power generated nearly 60% of Denmark's electricity. This made Denmark the country with the highest share of wind in its electricity mix. This is based on data from Ember.

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