



Renewable energy around the world





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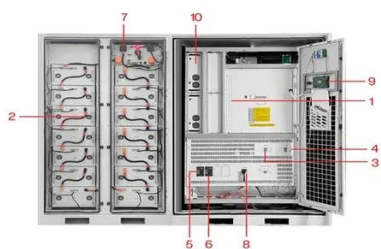


Renewable Energy

In this article we look at the data on renewable energy technologies across the world; what share of energy they account for today, and how quickly this is changing.

[Highlights of the global energy transition in 2025. Ember](#)

The rise of "electrotech" - solar, wind, batteries and electrified transport, heating and industry - became the dominant engine of global energy growth, led by China's emergence as the ...



- 1 PCS Module
- 2 Battery room
- 3 Grid side circuit breaker
- 4 Load side circuit breaker
- 5 OPV1 side circuit breaker
- 6 OPV2 side circuit breaker
- 7 High Volt Box
- 8 BAT side circuit breaker
- 9 LCD display screen
- 10 MPPT

Global renewable energy industry

Find up-to-date statistics and facts on renewable energy sources around the world.

[Renewables around the world, growth outpaces equity](#)

Global renewable energy capacity reached a record 4,448 GW in 2024, driven by solar and wind. But IRENA warns that regional inequality is growing, with most of the new capacity ...



Global Status of Renewables: Report

It covers a wide range of issues and topics including but not limited to markets, technology, policy and finance. The primary focus is on all forms of renewable energy but, when ...

[Global overview - Renewables 2024 - Analysis](#)

In 2030, renewable energy sources are used for 46% of global electricity generation, with wind and solar PV together making up 30%. By 2030, however, solar PV becomes the foremost renewable ...



[11 countries leading the charge on renewable energy](#)

We are far from alone in the global renewable rollout: in the first half of 2025, for the first time ever, the world made more power with renewables than from coal. In total, around 90 countries ...



Renewable energy statistics 2025



Renewable energy statistics 2025 provides datasets on power-generation capacity for 2015-2024, actual power generation for 2015-2023 and renewable energy balances for over 150 countries and areas for ...



[Where is Renewable Energy Used Around the World?](#)

Where is Renewable Energy Used Around the World? The global energy map is changing fast and renewables now supply a significant and rising share of the world's electricity.

[Global Energy Trends: Clean Energy Growth and Rising Demand](#)

We explore the data to see where the clean energy transition stands today, from rising investment and job growth to grid needs and critical mineral demand.





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