



# Renewable energy around the world





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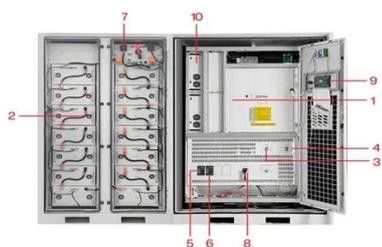


### Renewable Energy

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 ...



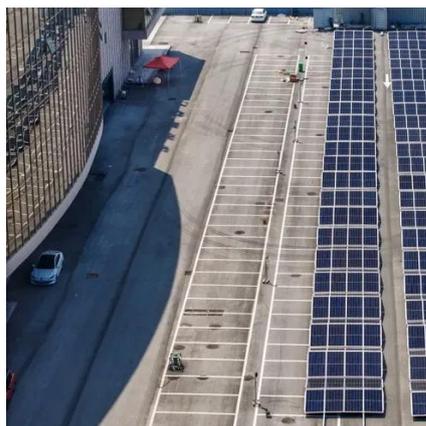
- 1 PCS Module
- 2 Battery room
- 3 Grid side circuit breaker
- 4 Load side circuit breaker
- 5 OPV1 side circuit breaker
- 6 OPV2 side circuit breaker
- 7 High Volt Box
- 8 BAT side circuit breaker
- 9 LCD display screen
- 10 MPPT

### 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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