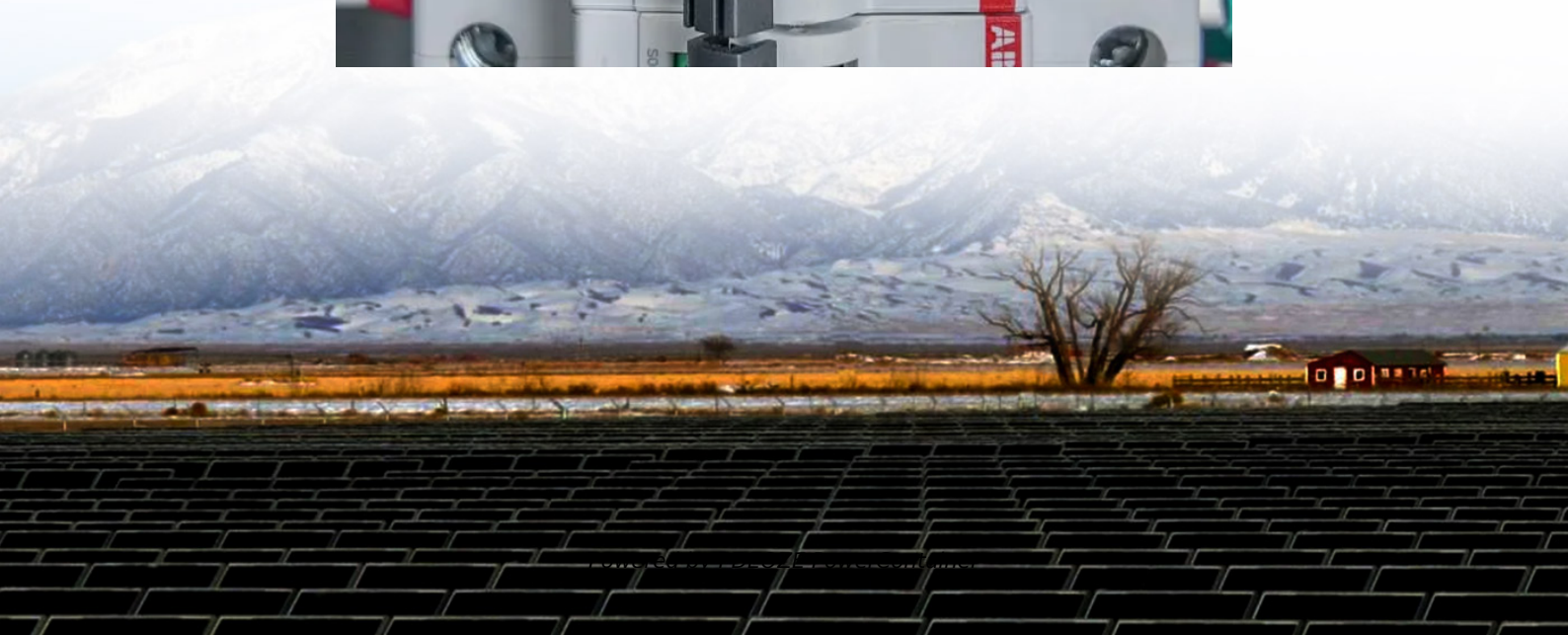
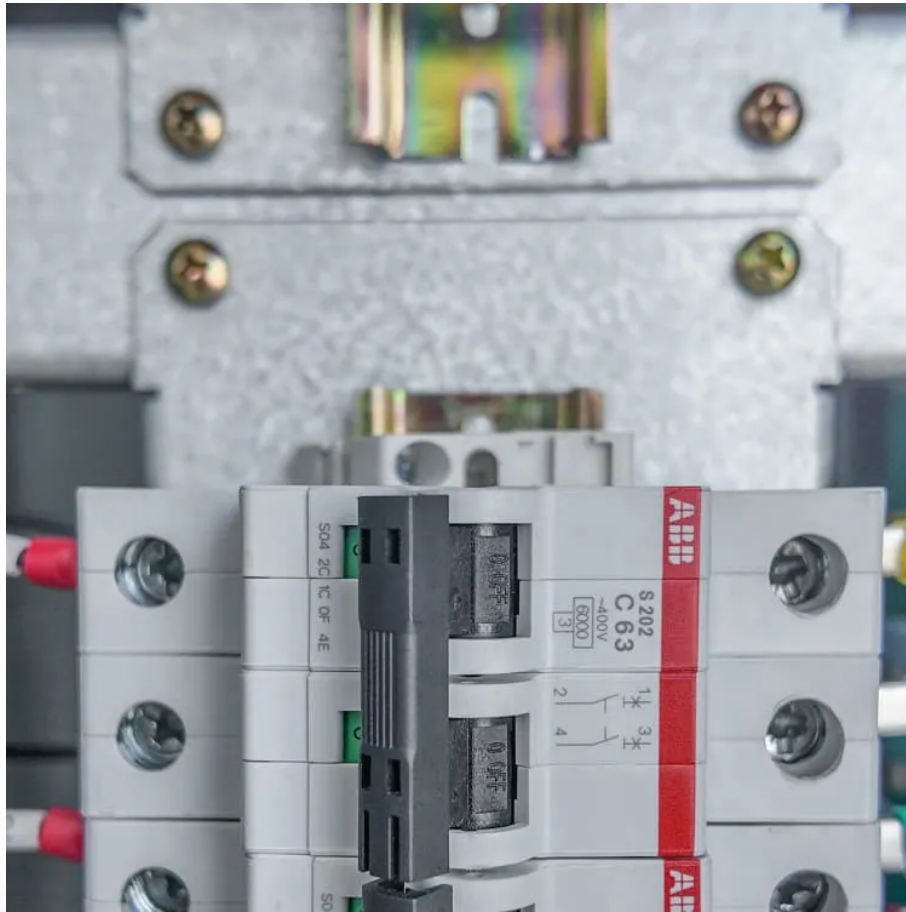


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Solar power system installation in China



Overview

Global solar installations are breaking records again in 2025. In H1 2025, the world added 380 gigawatts (GW) of new solar capacity – a staggering 64% jump compared to the same period in 2024, when 232 GW came online. China was responsible for installing a massive 256 GW of that solar.

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Note: NEA considers utility-scale solar to include projects of at least six megawatts of installed alternating current capacity. Utility-scale solar power capacity in China reached more than 880 gigawatts (GW) in 2024, according to China's National Energy Administration. China has more.

Technicians check solar panels at a power station in Tianchang, Anhui province, on Oct 14. SONG WEIXING/FOR CHINA DAILY China's new solar power installations in September, though slightly up from August's near three-year low, remained sharply below levels from a year earlier, official data show.

Solar power system installation in China

This report offers detailed insights into China's PV landscape, highlighting record-breaking growth and technological leadership in the global renewable energy transition.

The unabated wave of construction guarantees that China will continue leading in wind and solar installation in the near future, far ahead of the rest of the world.

China's new solar power installations in September, though slightly up from August's near three-year low, remained sharply below levels from a year earlier, official data ...

Explore China's massive solar megaprojects. Learn how gigawatt-scale photovoltaic farms in remote regions are reshaping the global energy landscape.

China is on track to set a new record for photovoltaic solar power installations in 2024, driven by falling production costs and increased global interest in renewable energy, ...

China was responsible for installing a massive 256 GW of that solar capacity. For context, it took until September last year to pass the 350 GW mark. This year, the milestone ...

The 277 GW of utility-scale solar capacity installed in China in 2024 alone is more than twice as much as the 121 GW of utility-scale solar capacity installed in the United States ...

China installed 104.93 GW of solar from January to April 2025, surpassing the 100 GW milestone 2 months earlier than in 2024, when the mark was reached in the first half, ...

Solar power is the most spectacular of China's clean-energy game changers; its fruits can be seen all around the world and at every scale, from balconies in Baden Baden to ...

China was responsible for installing a massive 256 GW of that solar capacity. For context, it took until September last year to pass the 350 GW mark. This year, the milestone was achieved in

Solar panel installations in China rose slightly in September from a near three-year low, and output of solar cells also increased.

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