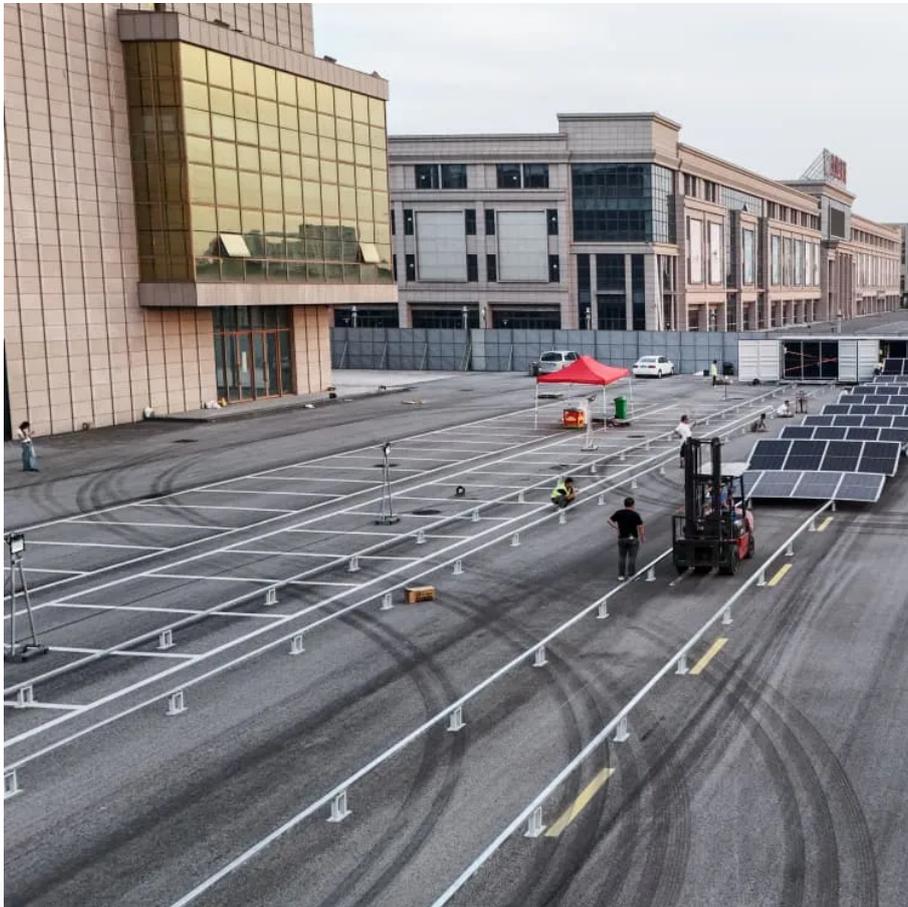


Solar Onsite Energy Installation in China





Overview

Will China set a new record for solar power installations in 2024?

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

How many solar PV installations are there in China this year?

"Solar PV installations have maintained a quite high pace this year, and we had seen an average of over 18 GW of monthly installations this year in China till October," said Zhu Yicong, vice-president of renewables and power research at global consultancy Rystad Energy.

How much solar power did China install in the first quarter?

For more information, visit [China installed a record 60 gigawatts \(GW\) of new solar photovoltaic \(PV\) capacity in the first quarter of 2025](#) – the highest ever recorded in a first quarter in the country's history, according to Rystad Energy research and analysis.

Will planned solar projects lead to continued growth in China's solar capacity?

Planned solar capacity projects will likely lead to continued growth in China's solar capacity. More than 720 GW of solar capacity are in development: about 250 GW under construction, nearly 300 GW in pre-construction phases, and 177 GW of announced projects, according to the Global Solar Power Tracker compiled by Global Energy Monitor.



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