



# Solar Power Generation Construction Monthly Report

How much solar energy has been added in 2025?

Maximum Allocated Incentive (Rs. Crores) From Jan-Feb 2025, about 4701 MW of photovoltaic solar energy and 425 MW of Wind capacity were added in the country, taking the cumulative RE capacity to 214.7 GW. In February 2025, a combined total of 2459 MW of photovoltaic solar energy capacity and wind capacity was added.

How many solar and wind projects are built in China?

Almost three-quarters of all solar and wind power projects being built globally are in China, says a new report that highlights the country's rapid expansion of renewable energy sources.

How many solar panels will be installed under PM Surya Ghar muft Bijli Yojana?

Rooftop installations under PM Surya Ghar Muft Bijli Yojana are expected to reach 20 Lakh by October 2025. Around 10 Lakh installations are expected by March 2025. Explore the latest updates on solar plant projects and renewable energy trends in our January 2025 Monthly RE Update.

How many solar projects will India have in 2025?

Meanwhile, India, with the world's fifth-largest GDP and 30% of projects in construction, targets adding nearly 130 GW of prospective utility-scale solar and wind capacity in the upcoming years, and 35 GW of these additions will be connected to the grid by March 2025. Historically, not all planned projects become operational on time.

The Global Solar Power Tracker is composed of worldwide facility-level data on utility-scale (1 MW+) solar photovoltaic (PV) and solar thermal facilities, as well as country-aggregated ...

IEA PVPS has released its latest Trends in Photovoltaic Applications 2025 report, revealing that the world's cumulative installed PV capacity surpassed 2 260 GW by the end of 2024, marking a 29% ...

Stay ahead with the latest Photovoltaic Solar Energy trends and insights in our March 2025 RE Update, highlighting key market developments.

Here are some standard reports: GreenStream(TM) Master Solar Farm Report Daily / month / year to date solar farm performance - production vs budgeted power, performance ratio, average energy per m<sup>2</sup>, ...

Solargis provides monthly reports offering timely, accurate solar and weather insights for effective PV power plant management and performance analysis.

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Spring 2025 Solar Industry Update David Feldman, National Renewable Energy Laboratory (NREL) Jarett



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massively expanding solar power capacity, China's solar power generation is showing significant growth this year. In 2024, total solar power generation increased 46.1% y-o-y, reaching ...

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Utility-scale solar and wind are largely equal in their prospective development, with 2 TW and 2.5 TW respectively. However, solar photovoltaic (PV) is anticipated to account for 80% of global ...

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