

SolarTech Power Solutions

Solar panel suppliers in the first quarter



Overview

Tier 1 List of Solar Panel Manufacturers – Q1 2025 The Tier 1 list of solar panel manufacturers for the first quarter of 2025 has been published by Bloomberg New Energy Finance.

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The Tier 1 list of solar panel manufacturers for the first quarter of 2025 has been published by Bloomberg New Energy Finance. This ranking is one of the most important in the photovoltaic industry, as it reflects the bankability of manufacturers—a key criterion for investors and developers of.

To compare options, check pricing, and create a bill of materials including Tier 1 solar panels, as well as CEC listed inverters, and racking, see our Solar Design & Quote Tool. Note: This Tier 1 ranking is based solely on the financial stability of the manufacturers and should not be interpreted.

The US solar industry installed 10.8 gigawatts direct current (GWdc) of capacity in Q1 2025, a 7% decline from Q1 2024 and a 43% decrease compared with Q4 2024 but still the fourth largest quarter on record. Solar accounted for 69% of all new electricity-generating capacity added to the US grid in.

Solar panel manufacturers in the USA are steering record-breaking solar installations in 2025. According to the US Department of Energy, in Q1 of 2025, the US installed a capacity of 10.8 GWdc of new solar capacity, while 8.6 GW of module manufacturing capacity was added. Texas and Florida recorded. Who are the top solar panel manufacturers in the US?

In this blog, we have covered the top solar panel manufacturers in the US, ranked based on their production capacity in 2025. First Solar is one of the top solar PV module manufacturers in the world. It is an American solar manufacturing company that manufactures solar PV modules. It was founded in 1999 and is headquartered in Tempe, Arizona.

Why has BNEF withdrawn a list of solar panel manufacturers?

As of the first quarter of 2024, the list of solar panel manufacturers meeting BNEF's Tier 1 criteria has been released. Surprisingly, compared to the previous round, over 40% of PV module manufacturers have temporarily withdrawn. The reason for this is that BNEF has revised the rules, significantly raising the entry threshold.

Which company to choose for Tier 1 solar panels?

If you are seeking high cost-effectiveness, fast delivery, and low MOQ for Tier 1 solar panels, we recommend choosing UE, as they have close collaborations with companies like Longi, Jinko and Trina etc. 1. Original Tier 1 Factory audit is supported by third party;

Where are first solar panels made?

First Solar is the largest manufacturer of solar panels in the US with a production capacity of 10.6 GW as of June 2025. It has two manufacturing capacities in Ohio and Alabama. Save my name and email in this browser for the next time I comment.

Who makes solar panels in USA?

First Solar, Hanwha Q Cells, Canadian Solar, T1 Energy, and Illuminate USA are the top 5 solar panel manufacturing companies in the US, ranked based on their production capacity in 2025. Are solar panels manufactured in the USA?

Yes, solar panels are manufactured in the USA.

How did the US solar industry perform in Q1 2025?

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