



# Solar panel manufacturers in world

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What are the world's seven largest solar manufacturers?

The world's largest solar panel manufacturers

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&lt;strong>Last update: 26.08.2024

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The global industry of solar panel manufacturers is somewhat hard to compare as companies announce different measurements of their size and their production capacities. Some companies announce their annual module capacity while others announce their lifetime capacity. We have compiled a list that includes the largest companies in both categories. In the following we present ten global solar panel manufacturers.

LONGi Solar is one of the largest solar panel manufacturers in the World. The Company is located in the Chinese town of Xi'an in the province of Shaanxi. LONGi Solar was established in the year 2000 and has revenues of 8.416 billion US dollars. The company produces 30GW of high-efficiency solar wafers and modules per year. These modules are monocrystalline and use either the PERC, the bifacial technology, or both. The current generation cells of the LONGi Solar have 30-year reliability and their P-type PERC cells have an efficiency of 24.06%.

Update 2024: LONGi inked a substantial 576MW sales agreement with Nofar Energy Romania for an undisclosed photovoltaic (PV) project in Romania. The project, anticipated to commence construction in 2024, will utilize LONGi's Hi-MO 7 modules and is projected to become operational in 2025.

JinkoSolar is a listed solar panel manufacturer from Shanghai, China. The company owns nine production facilities globally and has an annual capacity of 31 GW for solar wafers, 19 GW for solar cells, and 36 GW for solar modules. JinkoSolar especially has a focus on Half-Cell technology, Bifacial technology, and Tiling Ribbon technology, which is a rivaling technique to 5BB and was developed by JinkoSolar. Jinko has overall delivered over 260 GW of renewable energy. The company's products are being used in over 200



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countries worldwide, serving over 4,000 customers.

Update 2024: JinkoSolar recently supplied the first SunTera Battery Energy Storage System (BESS) in sub-Saharan Africa.

Trina Solar is a China-based solar panel manufacturer. The company is located in the eastern Chinese province of Jiangsu, in the city of Changzhou. Trina Solar was founded in 1997 and has so far delivered over 77 GW of solar modules globally. Since 2020 the company is listed on the Shanghai Stock Exchange. The firm develops ultra-high power monocrystalline solar modules and some incorporate the bifacial technology. The manufacturer has regional headquarters in Miami, Zurich, Dubai, USA Silicon Valley, Singapore, and offices or branches in Mexico, Madrid, Rome, and Sydney. The company has to date broken 26 world records regarding solar cell efficiency and module power.

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