

What is TW (Tongwei) solar doing now?

In line with this trend, Chinese PV manufacturer TW (Tongwei) Solar has made comprehensive efforts in product line expansion and new technology deployment in recent years. It has also increased its research and development (R&D) investments, pursuing technological innovation and product upgrades.

Where is Tongwei based?

At present, it has manufacturing bases in Jintang, Hefei, Yancheng and Nantong in China, and by the end of 2023 the company's capacity is expected to reach 80GW. At the same time, Tongwei plans to invest in the construction of module manufacturing capacity with an annual output of 20GW in Shuangliu District, Chengdu.

Why is Tongwei the world's first PV module manufacturer?

The module provides an impressive power output of 730W+ and represents a significant breakthrough for the company. During the exhibition, Tongwei also became the world's first PV manufacturer to successfully pass SEE on-site evaluation. PV Tech has been running PV ModuleTech Conferences since 2017.

Is Tongwei a vertically integrated company?

With significant experience in plant construction and O&M making it a fully vertically integrated organisation, Tongwei made its debut on the Fortune Global 500 list in August, ranking 476th with a revenue of CNY 214.882 billion (US\$29.5 billion).

What is Tongwei's advanced cell & module technology business?

Asked to describe Tongwei's advanced cell & module technology business, Li Yan said: "Firstly, in terms of cell manufacturing, we have accumulated a great deal of expertise in technologies such as PERC and TOPCon, which gives us significant advantages in improving cell efficiencies and reducing costs.

How is Tongwei approaching a global market challenge?

Li Yan stated that Tongwei is approaching this challenge from the following angles: improving product efficiency and performance, strengthening brand marketing and service systems, enhancing technological innovation and talent development, and establishing a global presence.

Solar energy expansion is a central force for democratizing access to and decreasing reliance on expensive and dirty electricity, especially in underdeveloped areas and remote regions. ... Solar Cell. Email: sale02@tongwei . Module. Domestic Business: 400-0566888. Domestic After-sales: twcustomerservice@tongwei .

With the solar industry currently undergoing a period of evolution, with a range of new technology options in terms of wafer sizes, module types and manufacturing approaches, Tongwei Solar has...

Tongwei boasts an annual feed production capacity exceeding 10 million tons and an annual high-purity crystalline silicon production capacity of 450,000 tons, soon to be increased to 850,000 tons with the upcoming completion of the 200,000-ton Yunnan project.

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