

## European Solar and Energy Storage Solutions

# Longji deciduous photovoltaic panels



## Overview

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What is LONGi 'Solar for solar' development model?

LONGi had put forward the "Solar for Solar" development model. When it is creating low-cost clean energy for the world, it is practicing the concept of clean and green manufacturing. Since 2015, LONGi is starting to deploy its operations in Yunnan of China, and Kuching in Malaysia to utilize rich local hydropower resources to produce clean energies.

How efficient is Longi's HJT solar cell conversion?

LONGi's R&D team has continuously broken the world record of HJT solar cell conversion efficiency since 2021, increasing it from 25.26% to the current 26.81% (certified by Institut für Solarenergieforschung in Hameln) in just one year and four months.

What is Longi's life-cycle quality approach?

Customer value is at the core of LONGi's philosophy, and our life-cycle quality approach can be found in every link of product production and application from component design to mass production and after-sales support, to ensure the highest quality, reliability and performance for our customers.

What are China's photovoltaic products?

"China's photovoltaic products, including polysilicon and solar power modules, account for more than 80 percent of the global share.

Are crystalline silicon solar cells the future of photovoltaics?

This outstanding achievement will be included in the next version of efficiency tables that published in the progress in photovoltaics. Reportedly, crystalline silicon solar cells account for nearly 95% of the current photovoltaic market.

Why is the photovoltaic industry growing so fast in 2022?

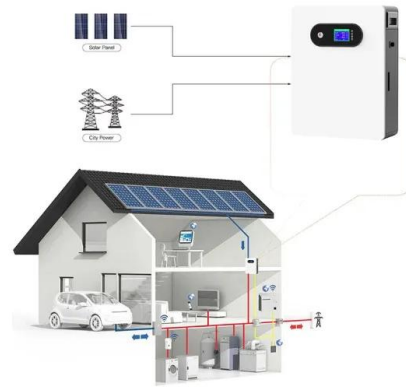
Driven by the global consensus on carbon neutrality, the photovoltaic industry, as the most representative and competitive renewable energy source, continued to experience rapid growth in 2022.





## LONGi

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