In 2025, Huasun is continuing its legacy of innovation in heterojunction (HJT) solar technology, and taking the next step toward new heights of success with SIX KEY WORDS.



NEW FACILITY

The first monocrystalline silicon rod rolling off the production line at its Ningxia production base, completing the integrated HJT production chain from ingot to module.





The phase II of Huasun's Dali production base is progressing smoothly, showcasing the commitment to excellence and efficiency.



With key production bases in Dali, Xuancheng, Hefei, Wuxi, and Yinchuan in China, Huasun is expanding its footprint, driving the growth of the HJT solar industry.

NEW TECH



Huasun is driving innovation in photovoltaics with HJT-perovskite tandem technology, accelerating its industrialization through strong collaboration with industry, academia, and research.

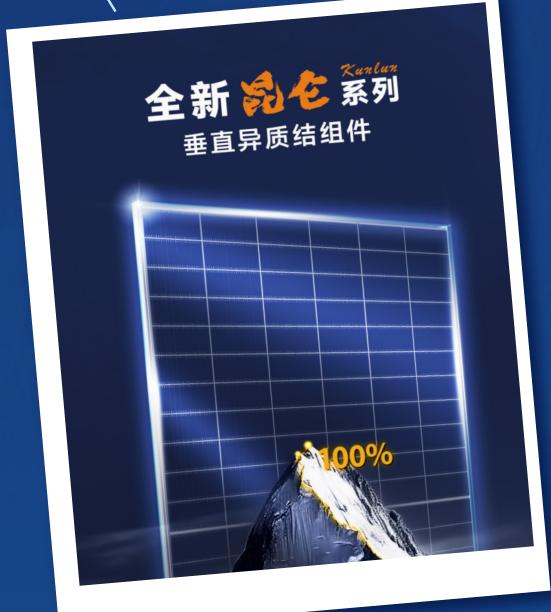
The 100 MW pilot line for tandem cells has moved from lab to production, while the use of low-silver paste, low-indium materials, zero-busbar (OBB) technology has reduced costs and enhance efficiency.

NEW PRODUCT

Huasun's HJT modules excel in diverse environments, from plains to mountains, deserts to offshore areas, proving their reliability and adaptability.

In 2025, Huasun introduces the Kunlun series HJT modules for vertical installation.

Named after Kunlun for strength and efficiency, these modules feature nearly 100% bifaciality, setting a new performance benchmark.



NEW LEVEL

Huasun's innovation, quality, and customer trust helped achieve over 6 GW in shipments in 2024, bringing the total to over 10 GW.

Driven by technical innovation,
Huasun has grown from a proud
Chinese company to a global leader in
the HJT sector, paving the way for a
sustainable future.

SUN 能源

月度出货超1GW,累计出货超10GW

NEW JOURNEY

Huasun's global expansion is rapid, with HJT technology now in five continents, growing especially in Europe, Asia-Pacific, the Middle East, and Latin America.





Recently, Huasun is preparing to showcase our high-efficiency products in Japan, Italy, the Netherlands, South Africa and Germany.

As a global leader in exporting 730 W+ HJT products, Huasun is driving global clean energy growth and strong partnerships.



NEWVISION

Amid global fluctuations and rapid growth, Huasun remains focused on delivering lasting value with high-quality, high-efficiency HJT products, committed to building a prosperous, sustainable homeland.

LET SOLAR LEAD AS THE NO.1 ENERGY SOURCE!

NO. I in Heterojunction





