

## European Solar and Energy Storage Solutions

# Huasun energy co ltd Australia



## Overview

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What is Huasun Energy?

Huasun Energy is a company with its headquarters and a factory for the production of the new generation of Photovoltaic cells and modules in Xuancheng, Anhui, China. Huasun currently has two large production sites – HJT-Solar cells (750 MW/Year) and Solar modules (500 MW/Year).

Who is huasun?

Digging into cutting-edge technical innovation and revolution, Huasun gathers the most experienced talents in HJT field, and forms a super R&D team led by authorities in the industry, to explore effective approaches to improve solar cell efficiency, and pursue the low-cost but productive mass production of HJT solar cells and modules.

Is huasun the world's largest HJT manufacturer?

Huasun now owns 20GW capacity of high-efficient HJT products, ranking as the world's largest HJT manufacturer. Huasun's factories are equipped with whole sets of temperature and humidity control equipment.

## Huasun energy co ltd Australia

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### Heterojunction Lighted up in Melbourne, Huasun Unveiled HJT ...

The prestigious All-Energy Australia 2023 took place at the Melbourne Convention and Exhibition Centre (MCEC) on October 25th-26th. Huasun Energy made a remarkable debut at the exhibition by showcasing a diverse range of high-efficiency heterojunction (HJT) photovoltaic modules, cells, and wafers.

### Huasun

Anhui Huasun Energy Co., Ltd, founded in July 2020, is a technological innovation enterprise specializing in the development and application of ultra-high-efficient N-type silicon heterojunction (HJT) solar cell and module technology as well as large-scale manufacturing. The company now owns 2.7GW capacity of high-efficiency HJT solar cells and



### Huasun Solar PV Modules

Anhui Huasun Energy Co., Ltd (hereinafter referred to as "Huasun"), founded in July 2020, is a technological innovation enterprise specialized in the R& D and large-scale manufacturing of ultra-high efficiency N-type silicon heterojunction (HJT) solar wafer, cell and module.

### Huasun Solar

Anhui Huasun Energy Co., Ltd (hereinafter referred to as "Huasun"), founded in July 2020, is a technological innovation enterprise specialized in the R& D and large-scale manufacturing of ultra-high efficiency N-type silicon heterojunction (HJT) solar wafer, cell and module.



## Bringing High-efficiency PV to Belgium: Huasun Showcases HJT

The company highlighted its dedication to sustainability and advancing Europe's energy transition. Belgium is tackling coal depletion and energy import reliance by striving for a sustainable energy system. While achieving a record 1.8 GW in photovoltaic (PV) capacity in 2023, it needs to quadruple this to meet EU decarbonization targets.

## Huasun Illuminates EnerGaïa France 2024 with Breakthrough HJT ...

4 ???· On December 11-12, 2024, EnerGaïa took place in Montpellier, France--known as the "Sunshine City"--attracting global leaders and enterprises in the new energy sector to explore opportunities for green energy development. Huasun Energy showcased its cutting-edge, high-efficiency heterojunction (HJT) 0BB (0-busbar) flagship products, marking a



## Huasun Signs Agreement with Prosun Solar to Supply 150MW ...

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As part of this collaboration, Huasun Energy will supply 150MW of its cutting-edge HJT solar modules to the Australian market. By leveraging Prosun Solar's expertise and market presence, both parties aim to contribute to the growth and adoption of advanced solar technology in Australia.

## Huasun Solar Panels

Anhui Huasun Energy Co., Ltd (hereinafter referred to as "Huasun"), founded in July 2020, is a technological innovation enterprise specialized in the R& D and large-scale manufacturing of ultra-high efficiency N-type silicon heterojunction (HJT) solar wafer, cell and module.



**1075KWHH ESS**



## Sitemap

Huasun's Heterojunction Product Lineup Showcased at All Energy Australia 2024; Huasun Highlights HJT Module Reliability and Advocates for Collaborative Global Photovoltaic Industry Advancement; Huasun at Intersolar South America 2024: Partnering with Local Industrial Leader to Drive Green Energy Innovation Anhui Huasun Energy Co., Ltd.

## Huasun at 7th SHJ Workshop Italy: Empowering Heterojunction ...

Huasun believes HJT technology, with its ability for high-efficiency, low-cost, large-scale production, holds boundless potential. Huasun is now investing in HJT-perovskite tandem technology to further reduce photovoltaic costs,

making clean energy more accessible and contributing significantly to sustainable global energy transformation.



## About Huasun

Anhui Huasun Energy Co., Ltd (hereinafter referred to as "Huasun"), founded in July 2020, is a technological innovation enterprise specialized in the R& D and large-scale manufacturing of ultra-high efficiency N-type silicon heterojunction (HJT) solar wafer, cell and module.

## Huasun Ranked as a BNEF Tier 1 PV Module Manufacturer

Huasun Energy is a technological innovation enterprise specialized in the R& D and large-scale manufacturing of ultra-high efficiency N-type silicon-based heterojunction solar cells and modules. Relying on its 2.7GW capacity of solar cell and module respectively, Huasun is now ranked as the largest HJT manufacturer in the world.



## News

Huasun Energy is delighted to announce the signing of a Memorandum of Understanding (MoU) with Prosun Solar on October 25 at the All-Energy Australia Expo 2023. This agreement establishes a strategic business partnership between the two companies, with a focus on promoting high-efficiency heterojunction (HJT)

technology in the Australian solar



## Huasun Solar

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