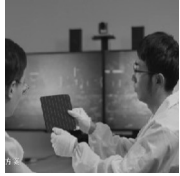


# About Us

## Building a Solar-Powered World

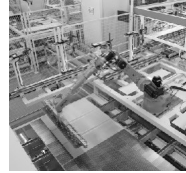
- Company Introduction
- Data Overview
- Our Strength
- Production Bases
- Company Vision

# Company Introduction



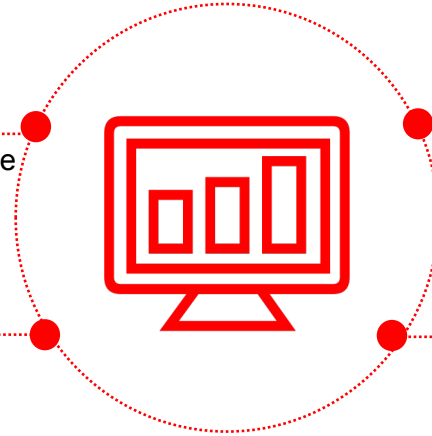
Research & Development

Solar Panel & Energy Storage



Design & Construction

Engineering & Installation



Investment & Financing

Energy Management Service



Operation

Maintenance & Upgrade

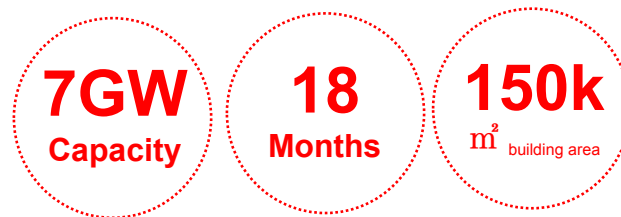


# Data Overview

## Group



## Solar

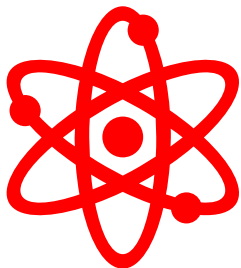


\*7GW annual production capacity established in the first 18 months



\*Global sales staff based in 20 countries in 2023

# Our Strength



## R&D Advantages

Advanced labs and automatic production with world-class digitization technology

## Production Capacities

**7GW** solar PV modules production capacities

## Solar Solution

Effectively integrated upstream manufacturing and downstream installation: solar cells, PV panels, solar PV systems, PV roof tiles, inverters and energy storage batteries.

## Integrated Service

Consultation, design, engineering, installation, operation, maintenance, upgrade, contractual energy management.

# Production Bases

## Chongkou Base

 Longjiang, Shunde

 500MW


## Wusha Base

 Daliang, Shunde

 6.4GW


## Gonghe Base

 Jiangmen, Heshan

 6GW solar cells  
6GW PV Modules


## Indonesia Industrial Park

 Central Java

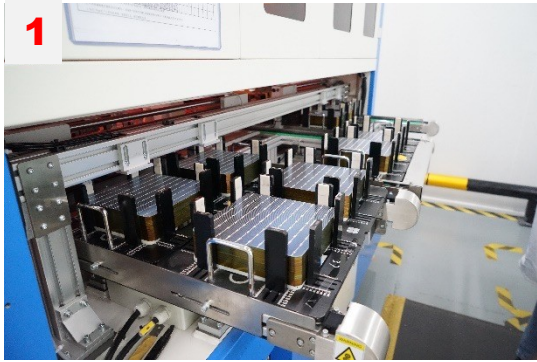
 Expected 2GW in mid-2023



 Location

 Production Capacity

# Production Photos



**AUTOMATION, DIGITIZATION, DUST-FREE AND 24-HOUR OPERATION**

# Company Vision Content

A world map where the color of each landmass represents its solar potential. The colors range from dark purple (low potential) to bright yellow and green (high potential). High-potential areas (yellow/green) are concentrated in the tropics and subtropics, including North America, South America, Africa, and Australia. Lower potential areas (orange/red) are found in temperate zones, and the lowest potential (purple) is in the high northern and southern latitudes.

**BUILDING A SOLAR-POWERED WORLD**

# Cases

## A Global Solar Solution Manufacturer

- [Overview](#)
- [Case Examples](#)
- [More Photos](#)



# Overview



By Dec 31 2022, we have participated in the construction of **90 projects** of PV power stations, including **78 domestic** projects and **12 overseas** projects.



HN Shenyu Distributed Power Station  
▪ Changsha, Hunan ▪ 340KW



Yingbao Distributed Power Station  
▪ Shunde, Guangdong ▪ 500KW



Jiangling Miye Distributed Power Station  
▪ Jingzhou, Hubei ▪ 1000KW



Chongkou Distributed Power Station  
▪ Shunde, Guangdong ▪ 1700KW



Huaihua Distributed Power Station  
▪ Huaihua, Hunan ▪ 1164KW



Muling Distributed Power Station  
▪ Mudanjiang, Heilongjiang ▪ 799KW

# Case Examples



## **Karamay Mengshiruida Project**

Location: Wuerhe District, Karamay, Xinjiang

Project Capacity: 200MWp

Storage Capacity: 40MW/80MWh

Module Type: 182 Mono-Bifacial - 540W545D(HBD)72(182)



## **AVIC Tongfei Distributed PV Power Project**

Location: AVIC General Plant, Zhuhai, Guangdong Province

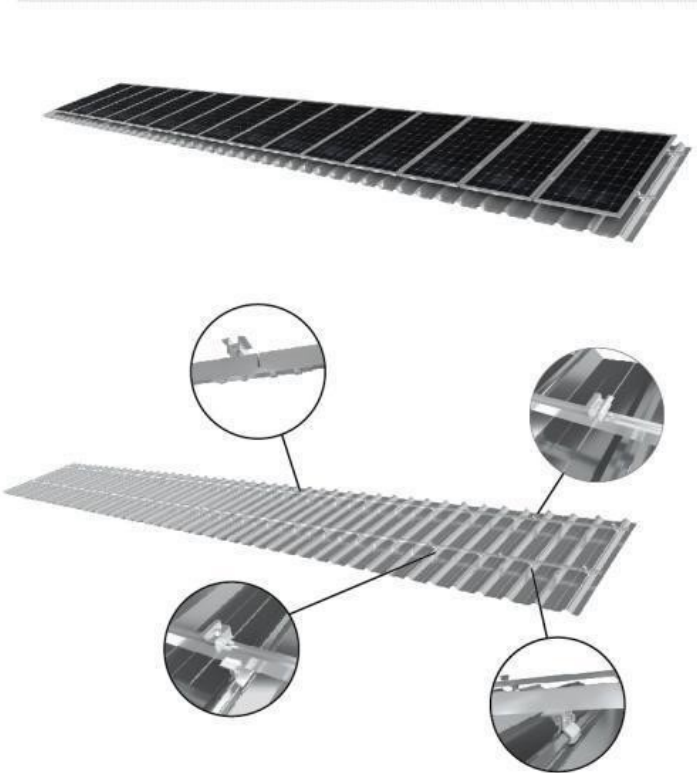
Project Capacity: 2675.16KW

Storage Capacity: 40MW/80MWh

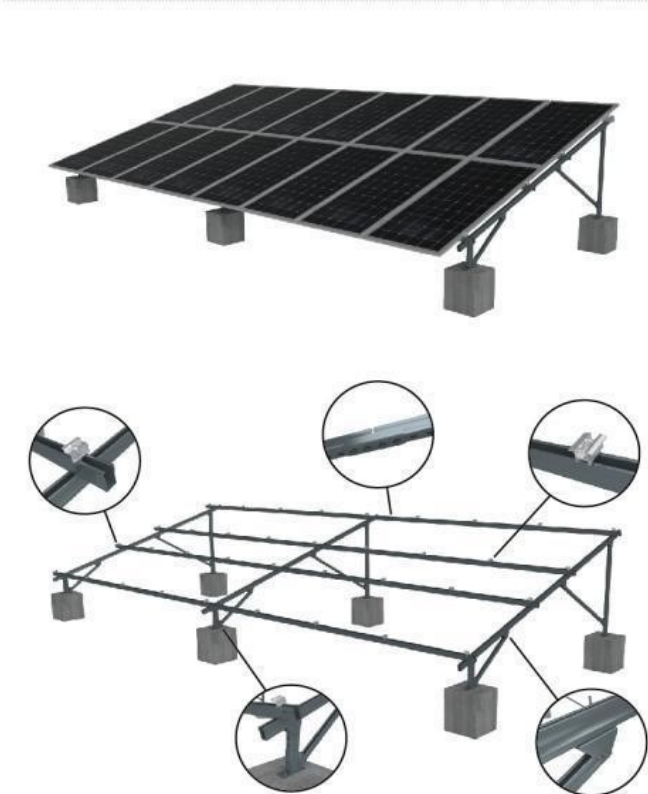
Module Type: 182 Mono-facial - 540W [540D(HPM)72(182)]

# Mounting System

Mounting System For Color Steel Tile Roof



Mounting System For Concrete Roof



## More Photos



**PANELS WITH HIGH EFFICIENCY AND MATERIALS WARRANTY**