



RESUN SOLAR

GLOBAL PROFESSIONAL PV MODULE SUPPLIER

RESUN GROUP Marketing Center

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GLOBAL PROFESSIONAL PV MODULE SUPPLIER

History of Enterprise Development

- 2005** Resun Solar built
- 2015** Restar Solar built
- 2016** Restar Dubai office set up
- 2017** Restar warehouse set up in Uganda
- 2018** Resun production capacity over **600MW**
- 2018** Restar bonded warehouse set up in Lagos, Nigeria
- 2019** Resun production capacity over **800MW**
- 2019** Resun Brazil - INMETRO & Santa Catarina bonded warehouse set up
- 2019** Resun Poland - Gdansk bonded warehouse set up
- 2020** Resun production capacity over **1GW**
- 2020** Resun/Restar TUV/UL/CQC IEC61730/61215
- 2020** Resun RETIE, CEC ,DEWA ,FIDE
- 2021** Resun Brazil Ex-Tariff items launched
- 2021** Resun Rotterdam bonded warehouse set up
- 2022** Resun production capacity over **3GW**
- 2022** Resun Brazil - Bonded warehouse in San Paulo

RESUN CERTIFICATE



RESUN GROUP is committed to providing high quality photovoltaic products to make full use of natural gift - the sunshine to brighten our life.

As an enterprise with high sense of social responsibility, we will fulfill our mission of protecting the earth and the environment. We are trying our best to let more and more families enjoy convenient lives , meanwhile reduce the environmental pollution.

There is a determined belief in our heart, that is: in every corner of the world, where there is sunshine, there is electricity and smile!



RESUN COMPANY PROFILE

About us:

RESUN GROUP owns more than 17 years experience in producing high quality and high cost-effective solar panels both poly and mono with capacity 3GW/year. Resun Group owns 3 Brands: RESUN SOLAR, RESTAR SOLAR & UNITED SOLAR, all with good reputation all over the world.

Resun Group was founded in 2005, specialized in providing high quality and high cost-effective solar module, 100% obtain two produce base - "Resun solar" and "Restar solar" in Changzhou city Jiangsu province, both are audited by ISO9001 and ISO14001.

After 17 years development, Resun's production capacity can reach 3GW, it is flexible for small panels and big panels power range from 5watt to 670 watt, include poly, mono, full black and bifacial panel with new technology.

Resun Team has always been committed to facilitating our customers and building win-win cooperation. We keep good relationship with different solar system components partners, building an industry alliance to supply solar power system integration solutions and solar application products.

 **12** Years

Product material and technology

 **30** Years

Stable income guarantee

 **30** Years

Linear power output



RESUN SERVICE NETWORK



6+ LINES

Production Lines

3 GW

Annual Production Capacity

50+

Countries

800+ MILLION

Annual contract amount



Enterprise Spirit

- **Core Values**

Cooperative Innovation, Excellence, Integrity, Achievement

- **Business Principles**

Reputation, Customer satisfaction, Quality achievement

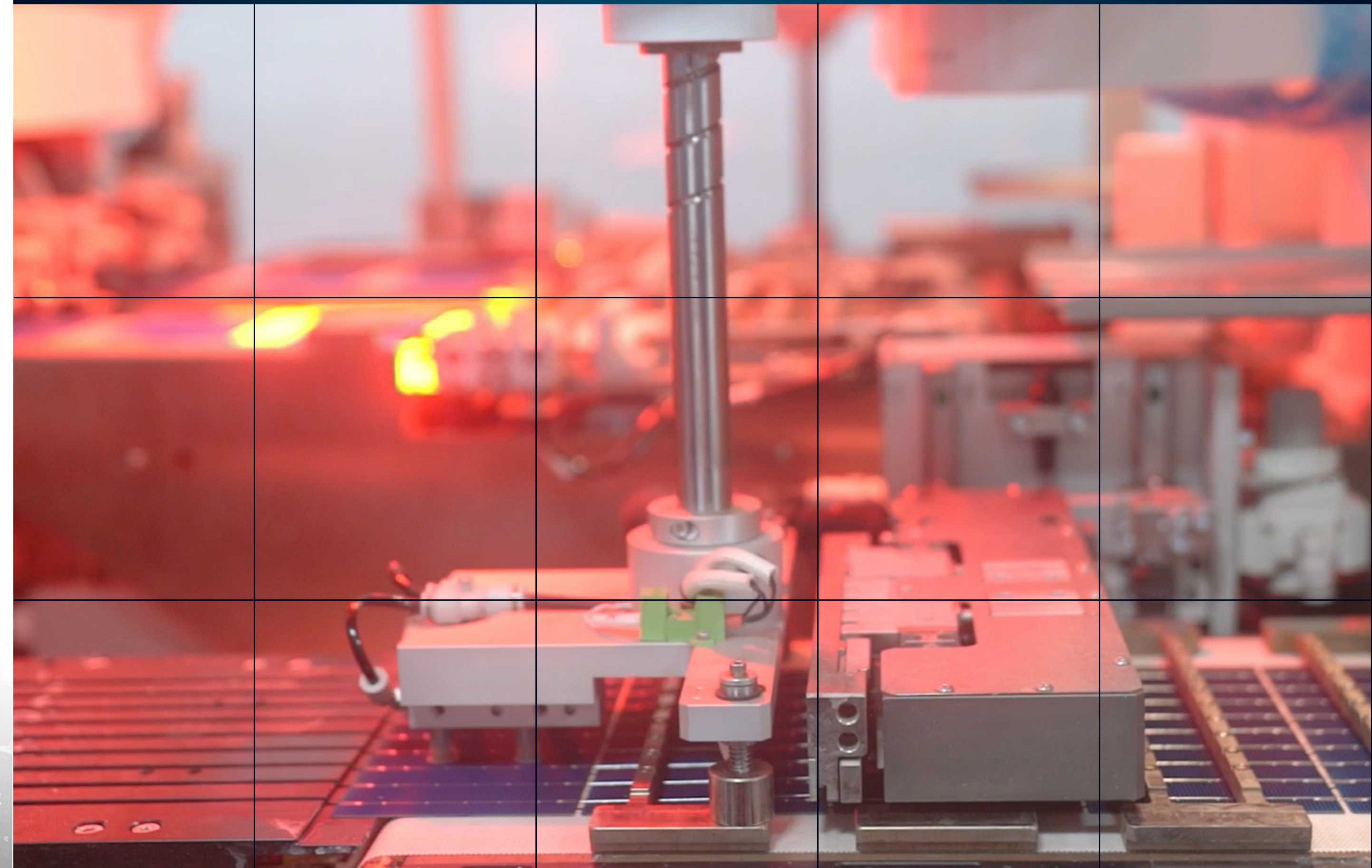
- **Entrepreneurial Spirit**

Pragmatic, Passionate, Professional

- **Corporate Mission Statement**

Improve the value of products, To be the most competitive solar energy supplier

Manufacturing begins here





Advanced Production Technology And Automatic Production Equipments

Product quality is the foundation of an enterprise. From the purchase of raw materials to the completion of the final component production, Resun strictly controls every process and every detail to ensure that the products are fully and strictly tested and the product quality is effectively controlled.



Excellent Solar Cell Performance



Lower power generation loss

LOW
LIGHT ATTENUATION

STRONG
WEAK LIGHT EFFECT

More excellent power generation than conventional modules in weak light

LOW
TEMPERATURE COEFFICIENT

Outstanding heat radiation, working temperature 5-9 degrees Celsius less than other brand modules, more suitable for deserts, the International Space Station and so on

STABLE
ELECTRICAL PERFORMANCE

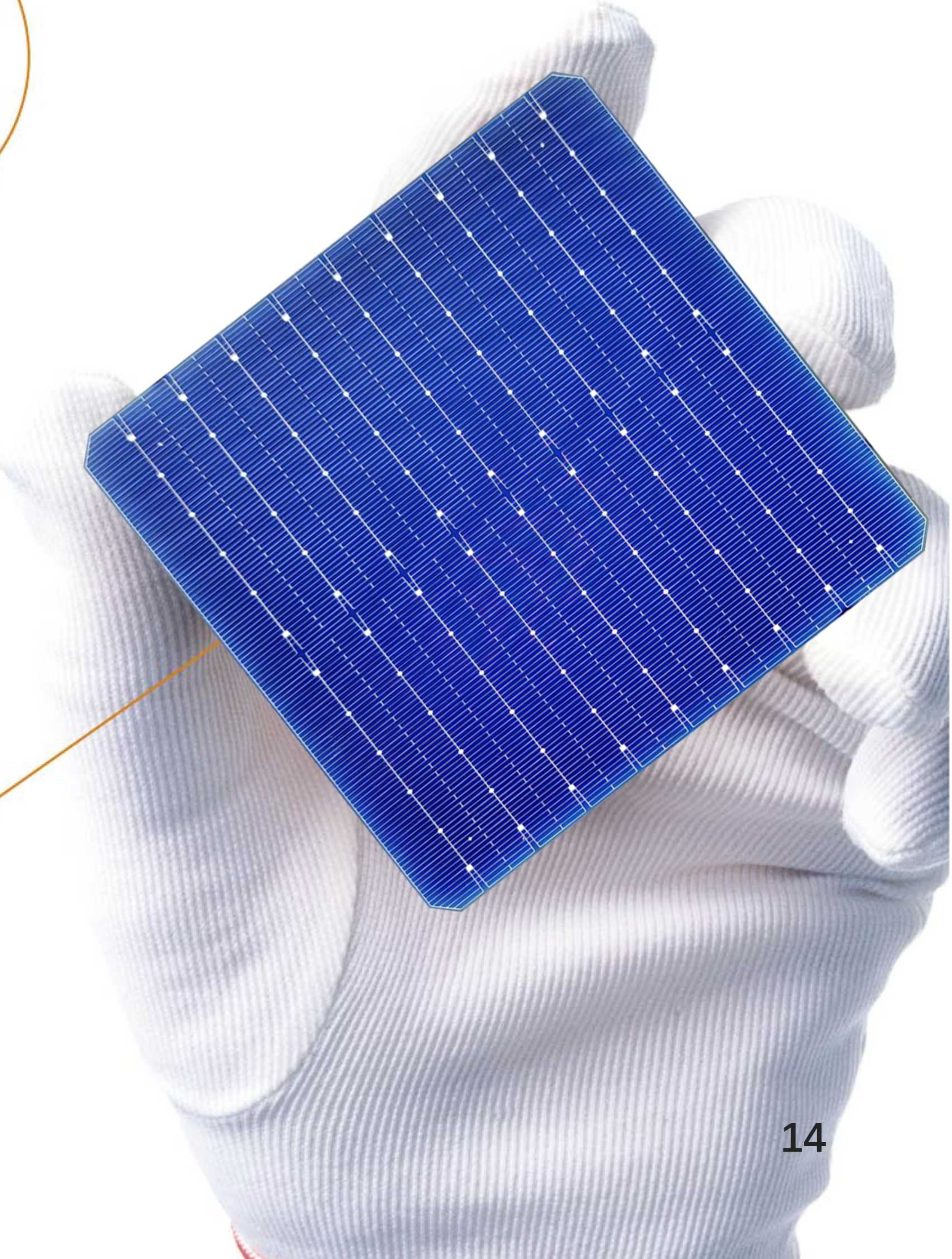
Stable power generation efficiency

STRICT INCOMING MATERIALS, OUTBOUND, PACKAGING
INSPECTION

ACCURACY OF THE EFFICIENCY TEST IS CONTROLLED WITHIN \pm
0.1%

TOTALLY INSPECTION OF REVERSE LEAKAGE AND APPEARANCE
100%

CALIBRATION TEMPLET TRACEABLE TO FRAUNHOFER
FRAUNHOFER



Product Advantages



HIGH EFFICIENCY & OUTPUT PLUS POWER

High module conversion efficiency and guaranteed 0~+5W power tolerance



OUTSTANDING PID RESISTANCE

Professional anti-PID Solar cell & module Packaging technology ensure high performance under rigorous test standards



ADAPTABILITY TO HARSH ENVIRONMENT

Excellent resistance to salt mist and ammonia corrosion , good choice for seaside and farm area



REMARKABLE MECHANICAL LOAD CAPACITY

Withstand high level of snow loads 5400Pa and wind loads 2400Pa



PRODUCT & POWER WARRANTY

12 years workmanship warranty, 30 years linear power output warranty





Strong R&D Team And Supply Chain Support

70+ R & D Engineers **50+** Quality Engineers

70+ Tier1 Suppliers **60+** Commodity Managers





The Industrial and commercial rooftop photovoltaic power station is the main application form of the distributed photovoltaic power station at present



Photovoltaic agriculture is a new type of agriculture that combines solar power generation with modern agriculture



Independent of the grid, independent of utilities, can replace diesel generator



Commercial Application



PROJECT PERFORMANCE



Vietnam Fu an Hua Hui 3MW ground photovoltaic project



Egypt 5.6 MW project



Installation of 2MW system



The roof solar system 2.5MW in Yunnan, China



Installation of 2MW solar system in Amez Miz, Morocco



6MW solar project in Jordan



3.5 MW On Grid PV system installed in Lao's



Installation of 2MW system in Hoceima, Morocco

FUTURE PLANNING

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