

RESUNSOLAR



**GLOBAL
PROFESSIONAL
PV MODULE
SUPPLIERS**



Suzhou,jiangsu china,215000



www.resunsolar.com e:info@resunsolar.com

RESUNSOLAR

CHINA • SUZHOU

GLOBAL PROFESSIONAL PV MODULE SUPPLIES

History of Enterprise Development

- 2005 Resun solar builed
- 2015 Restar solar builed
- 2016 Restar Dubai office set up
- 2017 Restar Uganda warehouse
- 2018 Resun 600MW Capacity
- 2018 Restar Nigeria-Lagos warehouse
- 2019 Resun 800MW Capacity
- 2019 Resun Brazil - INMETRO & Bonded warehouse in SC
- 2020 Resun 1GW Capacity
- 2020 Resun/Restar TUV/UL/CQC IEC61730/61215
- 2020 Resun RETIE, CEC ,DEWA ,FIDE
- 2021 Resun Brazil Ex-Tariff items



RESUN CERTIFICATE



RESUN is committed to provide high-quality photovoltaic products, to make full use of natural gift - the sunshine, to brighten our lives.

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 effort to let more and more families enjoy convenient lives , in the meanwhile reduce the environmental pollution.

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



RESUN SERVICE NETWORK



3+ LINES

Production line

1 GW

Annual output capacity

50+

Country side

200 MILLION

Annual contract amount



Enterprise Spirit

- **Core Values**

Cooperative Innovation, excellence, integrity, achievement

- **Business Principles**

Reputation, Customer satisfaction, Quality achievement

- **Entrepreneurial Spirit**

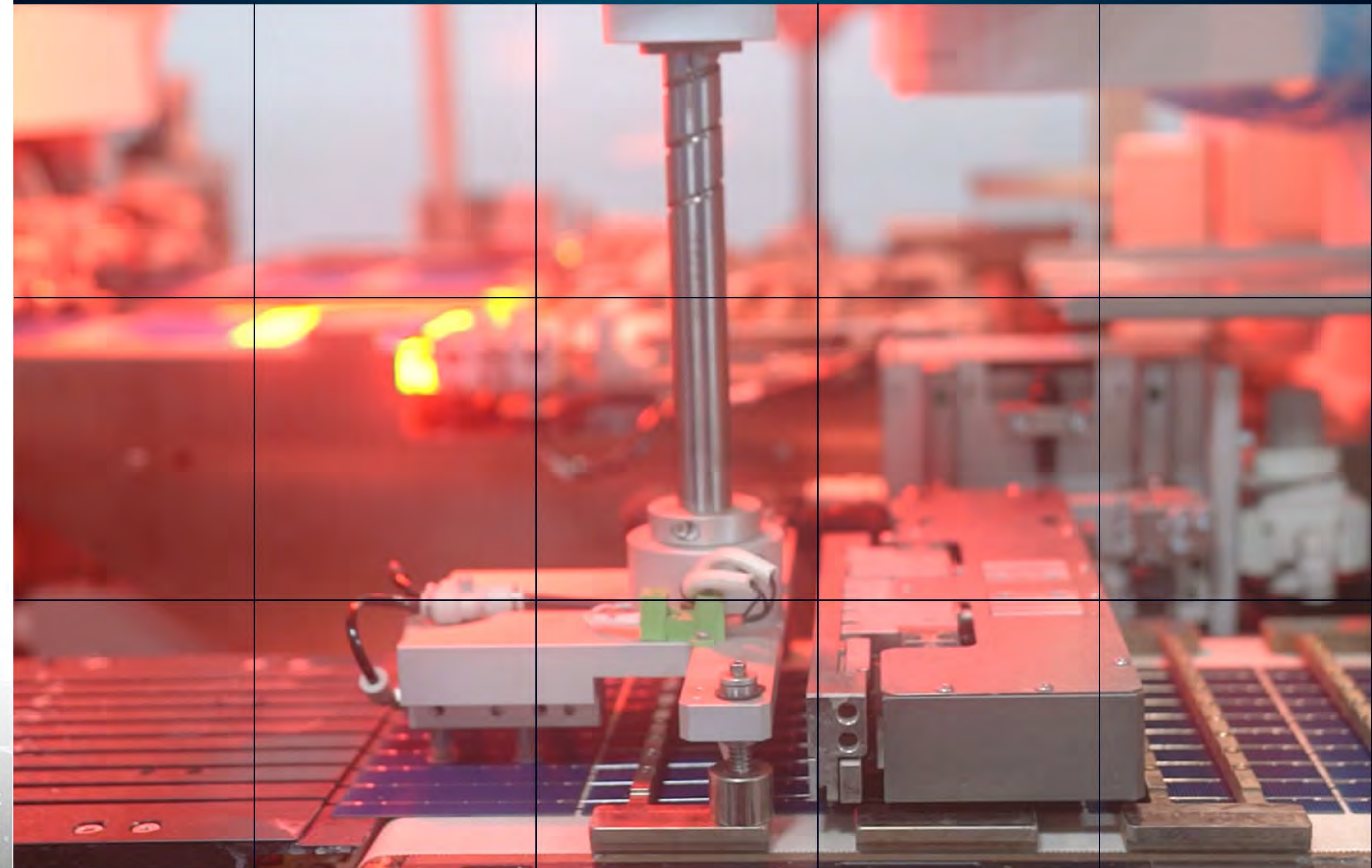
Pragmatic, passionate, professional

- **Corporate Mission Statement**

Improve the value of products, to be the most competitive solar energy suppliers

Manufacturing begins here

Changzhou Restar Solar Energy Co., Ltd. is affiliated with Resun Solar Energy Co., Ltd. , which was established in 2010. It is a HIGH-TECH PHOTOVOLTAIC ENTERPRISE INTEGRATING R & D, production and sales. The company is committed to providing customers with high-quality, high-efficiency solar panels, two of its factories have ISO9001 and by the Berlin laboratory issued PID certificate and the United States Chubb Insurance.



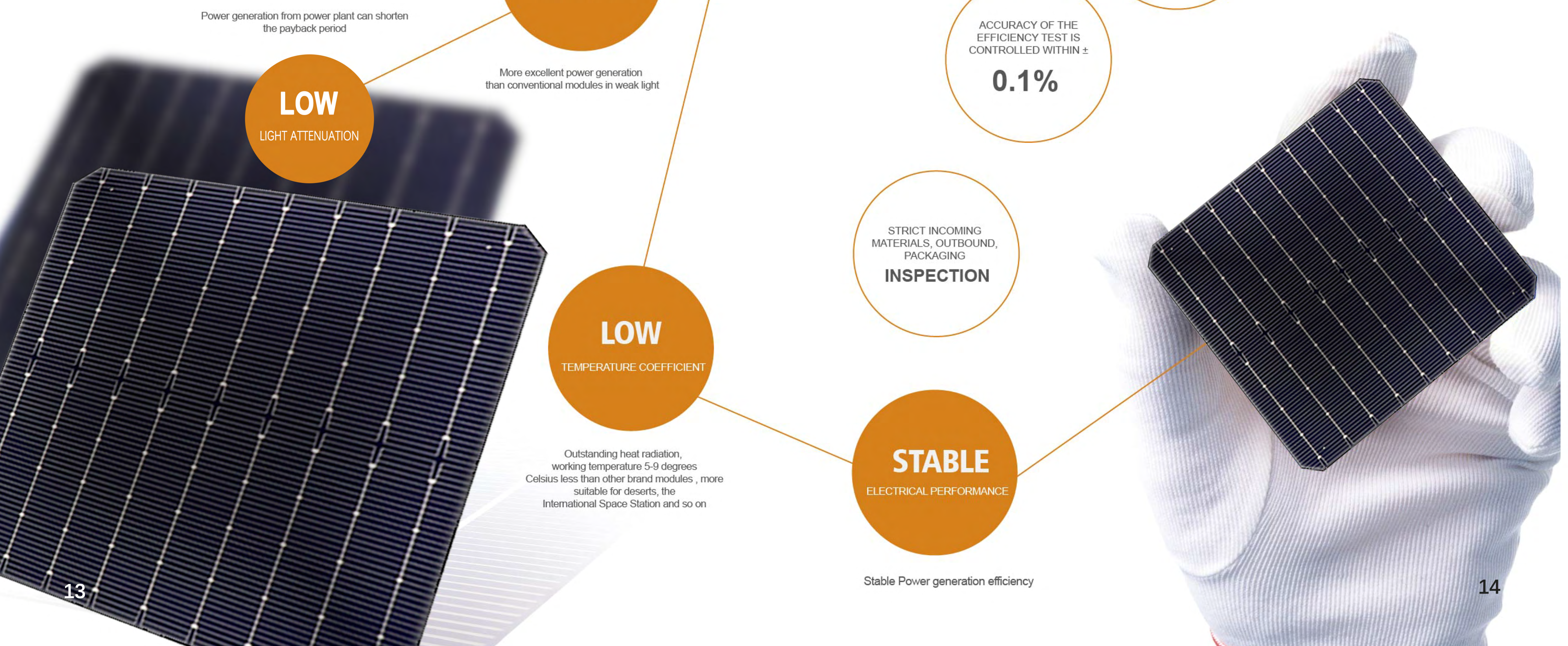


Advanced Production Technology And Automatic Production Equipments

Product quality is the foundation of an enterprise. From the purchase of raw materials to the completion of the final component production, Restar 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 Solarcell Performance



Power generation from power plant can shorten the payback period

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

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

STRICT INCOMING MATERIALS, OUTBOUND, PACKAGING
INSPECTION

TOTALLY INSPECITON 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 Development Team And Human Support

70+ R & D Engineer

17 Quality Engineer

15+ Active suppliers

21 Commodity
Managers

156 Patents and
copyrights





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



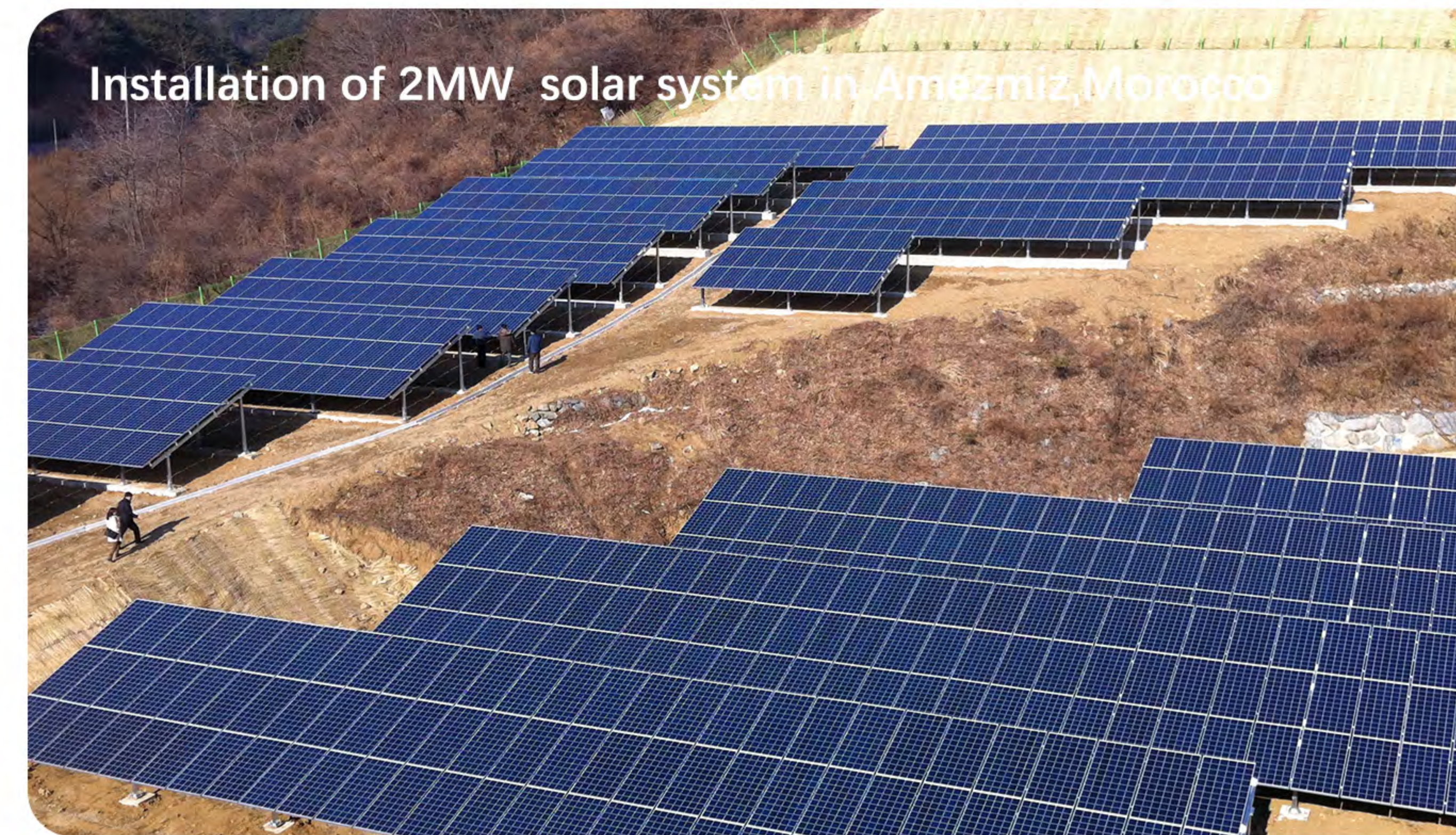
Egypt 5.6 MW project



Installation of 2MW system



The roof solar system 2.5MW in Yunnan, China



Installation of 2MW solar system in Amizmiz, 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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