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ABOUT ZHONGLI TALESUN

Zhongli Group 30 Years of Great Achievements



Talesun - A New Energy Industry Leader

Talesun Solar, a wholly owned subsidiary of Zhongli Group, was founded in 2010. Through more than 10 years of innovation and development, it has become one of the global Top 10 photovoltaic manufacturers, Tier 1 module supplier in Bloomberg Ranking, one of China's largest photovoltaic power station developers, and a first-class leading enterprise among China's photovoltaic manufacturers. Our downstream business includes solar photovoltaic project development, design, EPC construction, operation & maintenance and one-stop system integration solutions for customers. In 2015, the Company innovated and launched "Intelligent Photovoltaic+ Sci-tech Agriculture and PV Farms in Poor Villages", thus becoming a leader in global solar power industry. Through constantly improving our conversion efficiencies and the quality of PV cells and modules, and optimizing project solution design, Talesun continues to push the decrease of solar energy cost, and makes contributions to the development of global clean and environment-friendly energy.

50 + 20 + GW 45 + 4 Factories Branches and Offices Shipped to Countries Accumulative Shipment



Changshu, China



9.8 MW completion in 2014

85

The plant generates 13 millions kWh annually and can supply 30% of the buildings daily power consumption



ENTERPRISE STRENGTH

fessionalism, efficiency and globalization has achieved the status of " Ta I persistence, " Talesun " can always be a beacon leading in the photovo



Being Professional, Being Excellent



TIER 1 Module Supplier in Bloomberg Ranking





TOP 10Production Capacity Globally



507 TOP 50 Global New Energy Enterprise





TOP 10 PV Project Development and EPC Company in China

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PRODUCTION CAPACITY

China Manufacturing Facilities

TALESUN SOLAR (China)

No. 1 Tenghui Road, Shajiabang, Changkun Industrial Park, Changshu, Jiangsu Province, China 211 Xingzhong Road, Siyang Economic Development Park, Suqian City, Jiangsu Province, China 2208 Honghua Road, High-tech Park, Zibo City, Shandong Province, China

10.7 GW

Annual production capacity of PV cells

11 GW

Annual production capacity of PV modules

08.09 www.talesun.com

Thailand Manufacturing Facilities

TALESUN SOLAR (Thailand) 7 / 473 Moo.6 Mabyangporn, Pluakdaeng, Rayong Industrial Park, Thailand

1.3 GW

Annual production capacity of PV cells



Annual production capacity of PV modules

R&D AND CERTIFICATION

R&D Efforts

At Talesun Solar, we strive to deliver highly reliable quality products to our customers; We work closely with industrial test center and authoritative third party to make sure our products to meet industrial standards, or even exceed the standards.



R&D Investments

5000 m² R&D Lab & 2000 m² Testing Lab



The company has six research and development platforms at provincial level, and its laboratories and test centers have achieved the certification of TUV NORD & SUD TMP, CSA, CNAS, VDE, TUV, UL and CEC, MCS, Chinese gold sun and other authorities at home and abroad.







10.11 ww.talesun.com

Reliable Laboratory

The laboratory has the TMP qualification of CNAS, TUV SUD, TUV Rheinland, CSA, CGC and other well-known testing institutions, covers an area of More than 2,000 square meters. It has undertaken more than 30 new product development & verification projects and a number of national major science & technology projects.

Module Certification

TALESUN INNOVATED PRODUCT FOR DIVERSIFIED NEEDS

2021 High-efficiency Module



AITI-PID

(4

12.13 www.talesun.com

Reliability and Long Endurance

Better space utilization High-efficiency PV cells reduce the LCOE

Strict quality control and high reliability Internal testing far exceeds industry certification standards

Lower temperature coefficient Increases the power generation

Best solution in harsh environments

Strong frame, with capability to withstand 2,400 Pa wind load and 5,400 Pa snow load

Excellent anti-PID performance

Passed the TUV anti-PID (Potential Induced Degradation) test (85°C / 85 % RH, 192 hours) with standards twice the industry average

Significantly lower the risk of hot spot

Special circuit design with much lower hot spot temperature

In Talesun Solar's Test Lab, we put our products through over 35 rigorous tests to ensure reliability and performance. This allows us to confidently stand behind our 25 years and 30 years power output warranty.



Monocrystalline solar PV module







CLOSE-LOOPED AND TRACKABLE SERVICE

For us, service means more than just a phone call. It also includes safer insurance services, faster logistics services and more professional technical services.





Safer insurance services Cooperating with industry-leading insurance companies.



More professional technical services

Presenting you with an experienced team of engineers to provide support for your products or solutions.



Faster logistics services

As a professional partner, we can deliver products to your warehouse or directly to the site. We have established overseas warehouses in Thailand, India, the United States and Europe.







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PROJECT REFERENCE













01 Gonghe, Qinghai, China, 30 MW

02 Jiayuguan, Gansu, China, 100 MW

03 Changshu, Jiangsu, China, 9.8 MW

04 Talesun Headquarters-Changshu, Jiangsu, China, 9.8 MW

05 Jinchang, Gansu, China, 100 MW

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24 · 25 www.talesun.com



In Talesun Solar, we are not only making significant efforts to reduce the waste and pollution created in our manufacture processes, but also returning the favors to our society all the time.

Generating 1.9 billion kWh per year

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Reducing emissions CO₂ 20 million tons per year

Equivalent to planting nearly 10 million trees per year

Over USD 15 million donation to society