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Solargiga Energy



Make the World a Better Place



About Us

Founded in 2000, Solargiga Energy is a well-known photovoltaic company. Listed in HKEX in 2008 (00757.HK), Solargiga Energy integrates R&D, production, sales&marketing and system application of PV modules. We employ more than 3,000 staff worldwide and have production bases in Jinzhou (Liaoning) and Yancheng (Jiangsu). Our Marketing&Operation Center is located in Suzhou (Jiangsu). Our business footprint covers major PV markets around the globe. We are committed to providing global customers with high-quality PV products, technical support, after-sales services&solutions, and promoting the development of the clean energy industry.

Forging ahead

with power unleashed

A Journey of **23** Years

Solargiga Energy was founded in 2000 and is performing as one of the most reliable industry partners.

20GW Module Capacity

We have module manufacturing facilities in Jinzhou(Liaoning Prov.) and Yancheng(Jiangsu Prov.), representing a total module capacity of 20GW by 2024.

300+ National Patents

Solargiga Energy is committed to innovation, and has won more than 300 national patents.

Advanced Productivity Accounts for **90%**

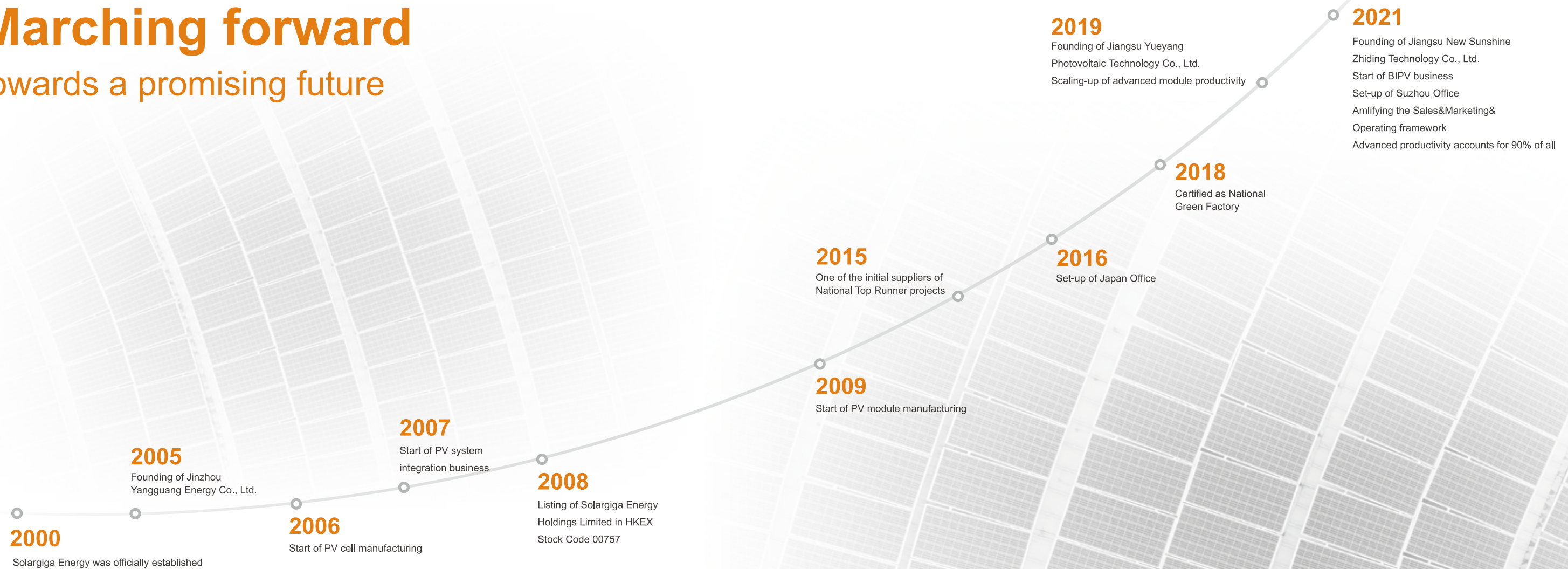
With the commissioning of second-phase facility of Yancheng factory, our advanced productivity, for M10, G12, N-TOPCon, and HJT, will account for 90% of all.

Business Footprint in **30+** Countries and Regions

We expand our marketing&sales network globally to over 30 countries & regions including Japan, Germany, South Korea, Vietnam, Thailand, Mongolia, Malaysia, the Philippines, Pakistan, Swiss, Sweden, and Afghanistan.

Marching forward

towards a promising future



Striving for a better us

No. 92 Top 100 Global Competitive New Energy Enterprises

NO.189 2022 Top 500 Global New Energy Enterprises

No.297 2022 Top 500 Chinese Energy Corporations

No.12 2022 Top 20 Chinese Photovoltaic Module Enterprises

No.19 2022 Top 20 Chinese Photovoltaic Enterprises

National Green Factory

National High-tech Enterprise

National Charity Enterprise

Asian Photovoltaic Innovation Award

Best Bifacial Module Supplier by China PV Top-runner Forum



-Standardization Technical Committee Member of China Photovoltaic Industry Association

-Initial Member Unit of Residential Photovoltaic Committee

-Standing Director Unit of Chinese Electronics Materials Industry Association

-Vice-standing Director Unit of Chinese Electronics Materials Industry Association Semi-conductor Material Branch

-Expert Committee Member of Chinese Renewable Energy Society Photovoltaic Committee

-Main Standard Drafting Unit of China Quality Certification Center

-National Pioneer Enterprise of Smart Photovoltaic

Productivity layout



Module

2022 10GW
2023-2024 20GW



Make Manufacturing Intelligent

Automated Processing

Solargiga Energy has set up fully-automated production lines adapting to kinds of requests for production set forward by advanced technologies. Our production lines can be flexibly adjusted to modules of wafer sized from M6, M10 to G12. Automatic testing technology is embedded to realize a leap from simple manufacturing to an intelligent one.

Real-time Data Management

Our ERP platform integrates real-time interaction, planning, implementation, and instant report-forming and analysis, offering continuous protection of innovative process. A CNAS-certified laboratory realizes data sharing of test processes and mutual recognition of test results.

End-to-end Quality Control

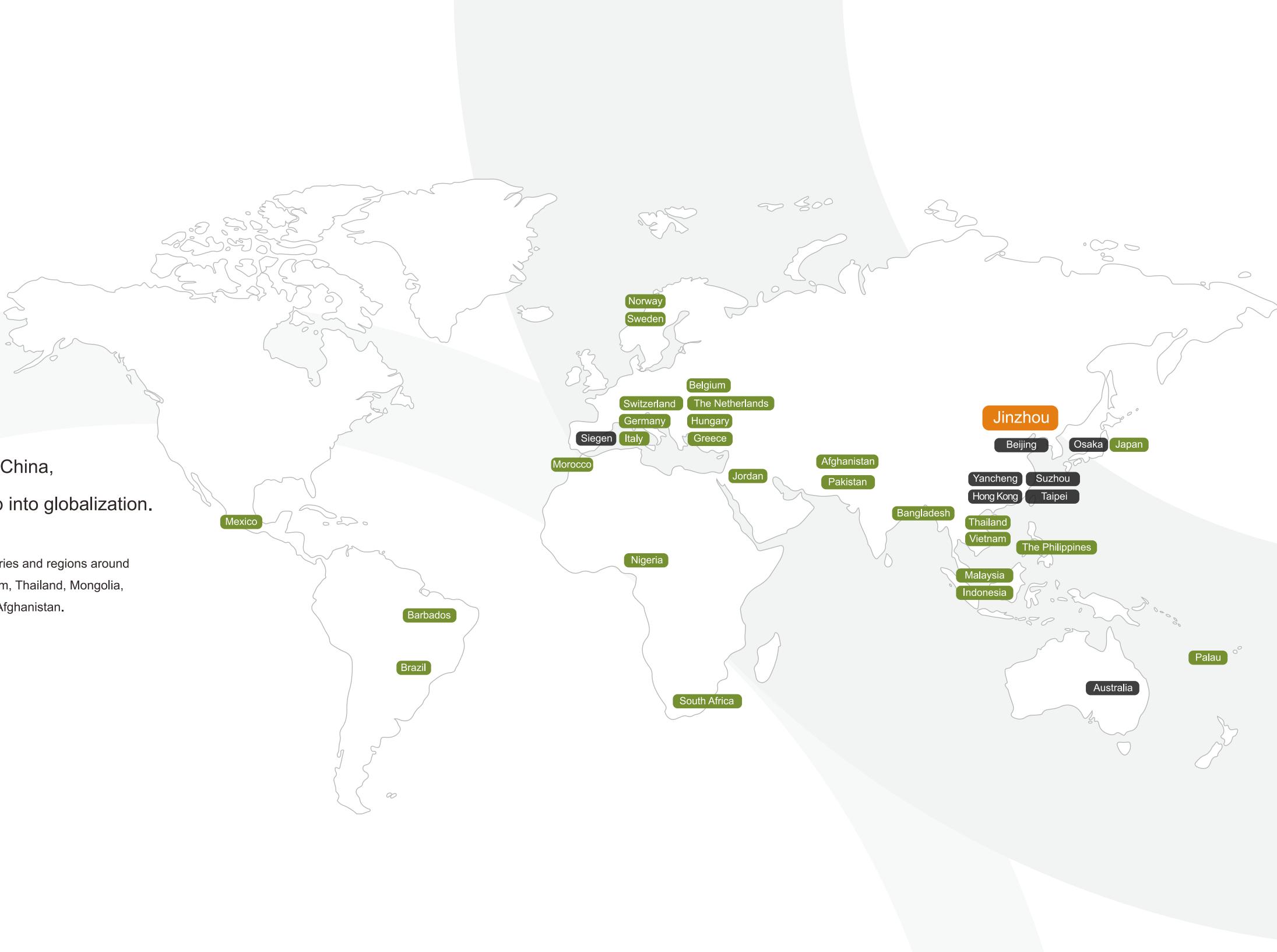
Our end-to-end quality control system is certified by ISO9001, ISO14001, and ISO45001, ensuring an overall coverage of every link related to product quality in the system supervising the module design and processing. A Solargiga-tailored QC system is already in place.

Global Footprint

Solargiga Energy has set up offices in China, Japan and Germany to realize the leap into globalization.

We offer our products and services to more than 30 countries and regions around the globe including Japan, Germany, South Korea, Vietnam, Thailand, Mongolia, Malaysia, the Philippines, Pakistan, Swiss, Sweden, and Afghanistan.

- Headquarter
- Business Footprint
- Office



Application Scenario

A comprehensive product portfolio catering to almost all PV scenarios.
A multi-dimentional and customized service system.
A flexible business mode in service of diversified project types.



BIPV
Design & Delivery



Distributed Power Station
Engineering & Delivery



EPC Service
For all kinds of power stations



Large Power Station
Engineering & Delivery



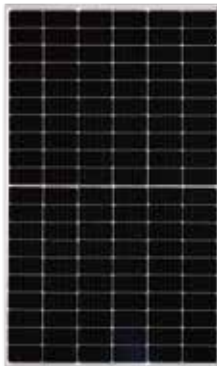
Large Power Station
Powerful·Efficient



Residential Roof
Customizable·Chic



Industrial&Commercial Roof
Reliable·Cost-effective



BIPV
Flexible·Eco



N-type TOPCon/HJT
Revolutionary·Proven

Driven by Innovation



Committed to Innovation

Solargiga Energy has set up fully-automated production lines adapting to kinds of requests for production set forward by advanced technologies. Our production lines can be flexibly adjusted to modules of wafer sized from M6, M10 to G12. Automatic testing technology is embedded to realize a leap from simple manufacturing to an intelligent one.

Industry-University-Research Cooperation

Our CNAS-certified laboratory forges data sharing of test processes and mutual recognition of test results. Solargiga Energy and Dalian University of Technology jointly established a provincial solar cell engineering and technology research center, where the “black silicon solar cell project” was initiated by the two parties and included in the 863 Program by Ministry of Science and Technology, and jointly build the BIPV Research Institute with Shenyang Jianzhu University.

Constantly Upgrading Technology

Solargiga Energy has successively accelerated the innovation and manufacturing of M10&G12 module, N-type bifacial cell, and N-type bifacial module. We own the most cutting-edge N-type IBC cell technology and FPC module sealing technology.



2022

G12 High Power Module
For large power station



2023

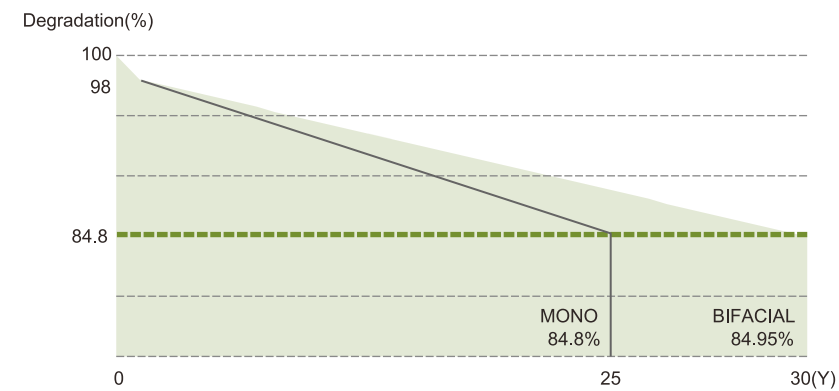
N-type TOPCon Module
Module efficiency>22.5%
Power up to 700W+



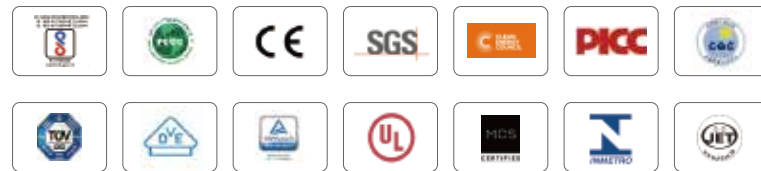
Future

N-type HJT Module
Long-term reserve of N-type technology
Develop and research N-type HJT and other products

Trustworthy Quality



Fully certified and insured by professional bodies



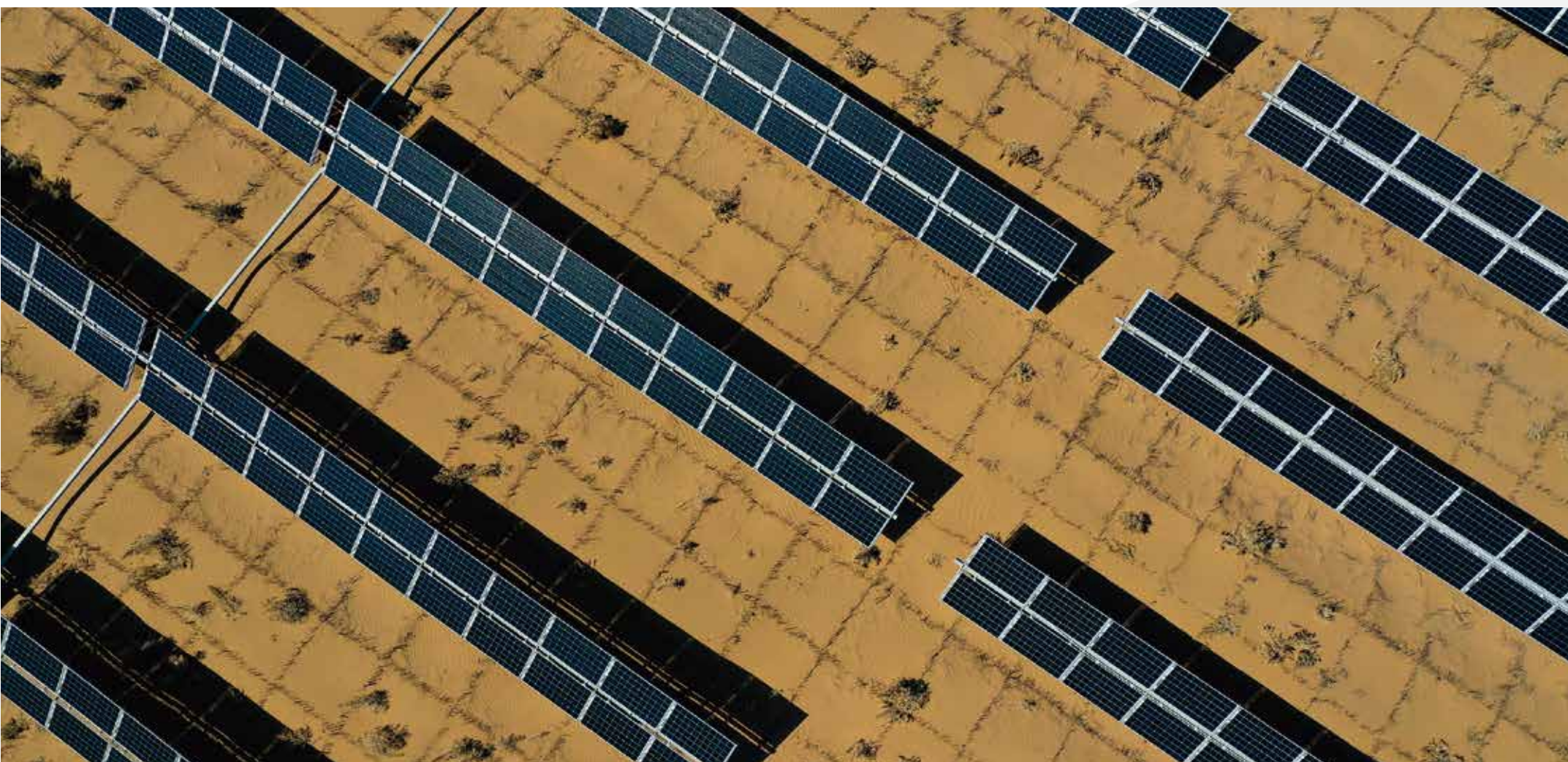
Lower Annual Power Degradation Industry-leading Quality Assurance

25/30-year linear performance warranty for mono/bifacial module.

2% degradation for the first year, 0.55%(mono)/0.45%(bifacial) since the second year.

N-type products have a first-year degradation rate of less than 1%, and it is guaranteed that their power output retains 87.40% of the original after 30 years of service.





2019
Dalat, Inner Mongolia
300MW Large Power Station
310W Bifacial Module

Projects Gallery



2021
Qinglong, Guizhou
90MW Large Power Station
445W Mono Module



2019
Ningxin, Tianjing
30MW Large Power Station
305W Mono Module

Projects Gallery



2021
Anda, Heilongjiang
500MW Large Power Station
375W/445W Bifacial Module



2022
Mypolonga, Australia
4.95MW Large Power Station
405W Bifacial Module



2018
Golmud, Qinghai
20MW Large Power Station
275W Mono Module



2022
Shouguang, Shandong
Large Power Station
655W Bifacial Module

Projects Gallery



2023
Hoshchino, Poland
200kW Residential Roof
415W Mono Module



2023
Chachoengsao, Thailand
700kW Industrial & Commercial Roof
550W Mono Module

Projects Gallery



2023
MOKO, Hong Kong
78.3kW Residential Roof
540W Mono Module

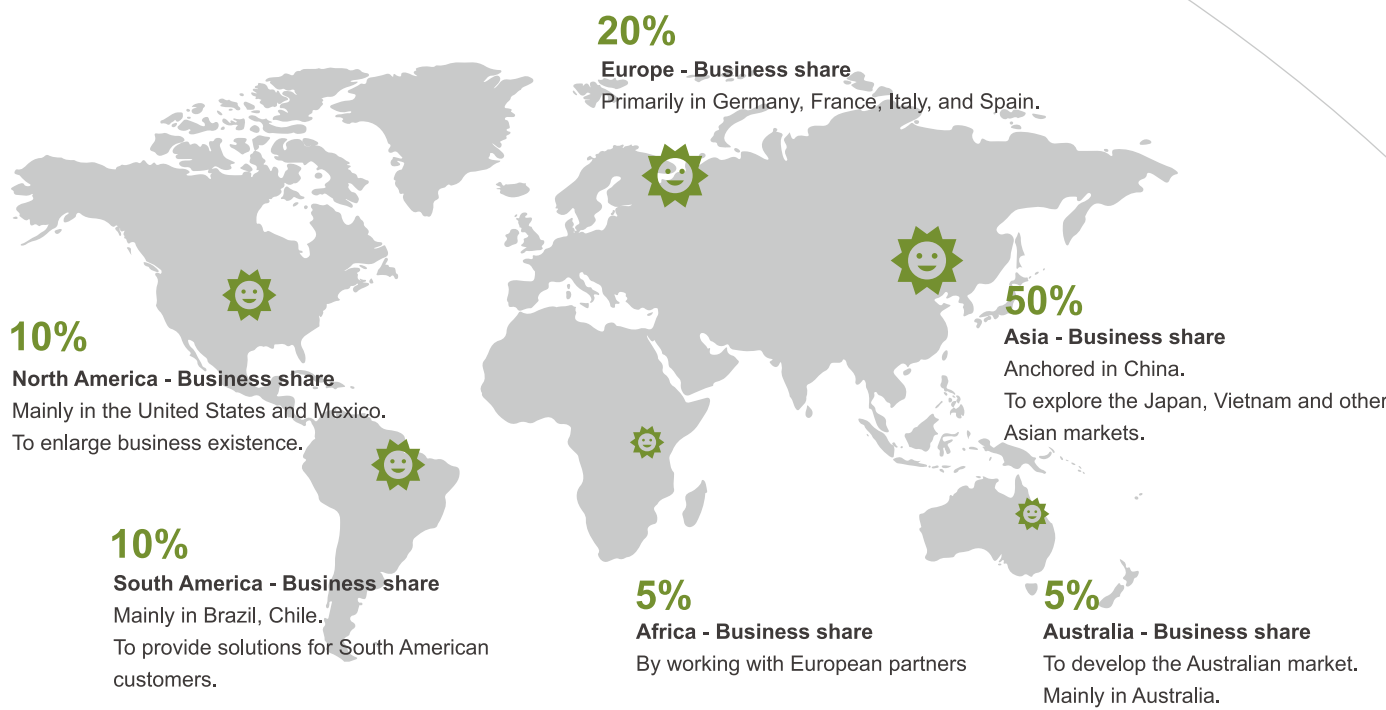
2023
Kwu Tung, Hong Kong
78.3kW Residential Roof
540W Mono Module



Our Vision

Solargiga Energy leverages its strong infrastructure in China to grow its markets in Europe, North America, Australia, and South America while persistently cultivating the Asian market.

We aim to offer our customers with the best products and services as we continue to expand globally.



Embrace the Future

Solargiga Energy regards sustainability as the cornerstone of business-running and decision-making. Accelerating the sustainable development of our planet and the transition into a clean and low-carbon world are our long-lasting goals.

