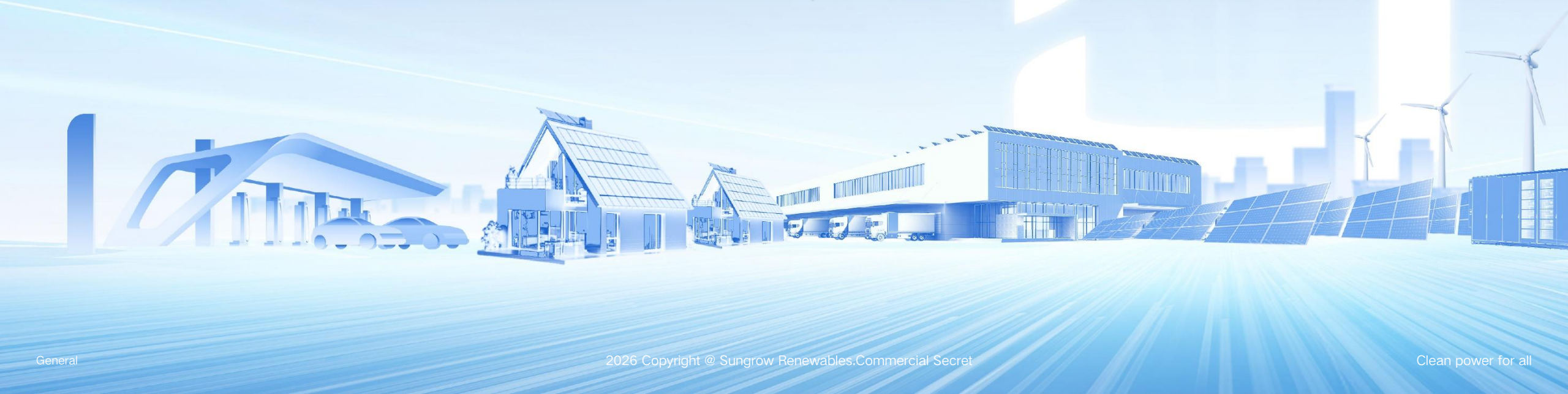




More Power More Friendly

SUNGROW RENEWABLES DEVELOPMENT CO., LTD



→ Sungrow Group



1997

Founded in



2011

China's first listed renewable
energy power company
(SZSE: 300274)



100+

Global business layout
countries and regions



16.2billion+ (USD)

Brand Value

Source: World Brand Lab



Top 50

Consecutive 4-year member
of Top 50 Chinese Innovative
Enterprises

Source: Forbes



GOLD | Top 5%

Ecovadis Sustainability Rating

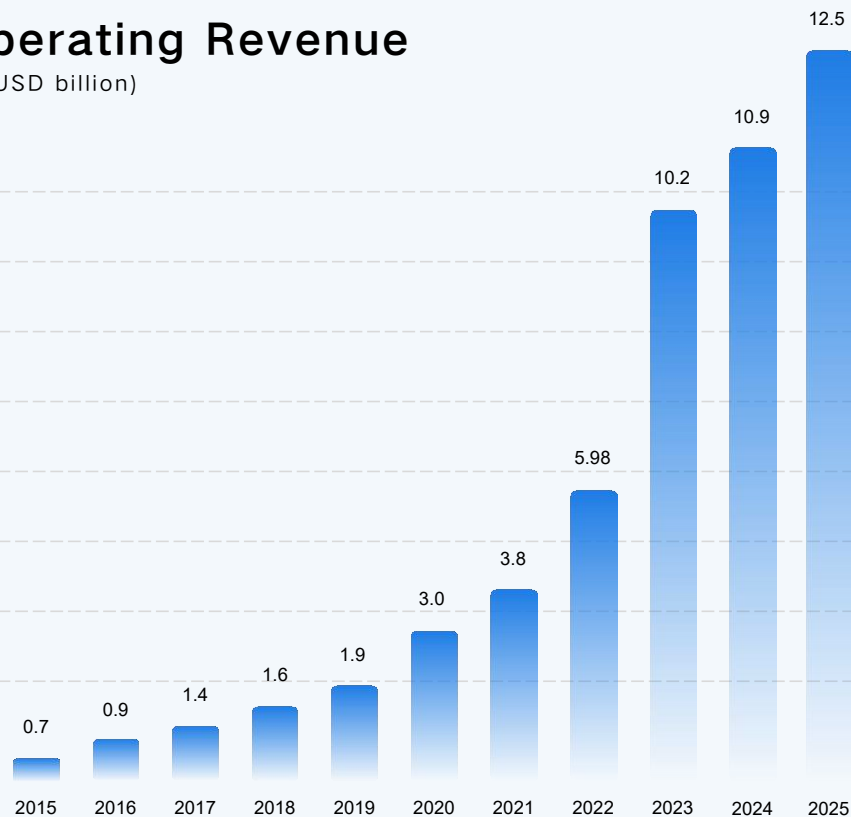


MSCI  AAA
Rating

*Data valid until Dec 2025

→ Operating Revenue

(in USD billion)

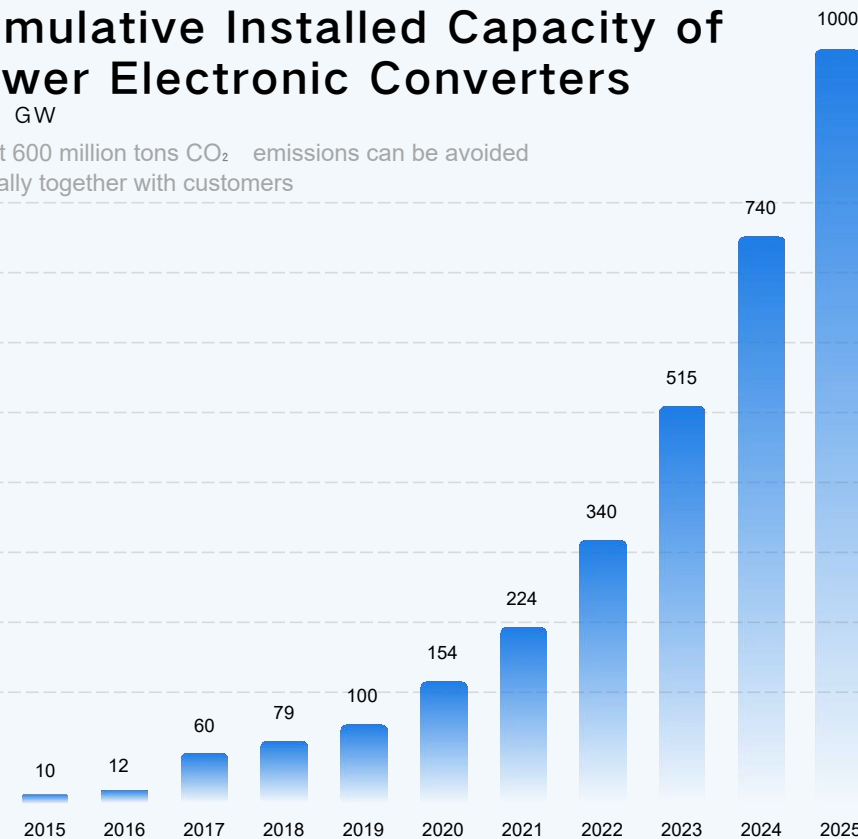


*Calculated based on the yearly average currency exchange rate

→ Cumulative Installed Capacity of Power Electronic Converters

unit: GW

About 600 million tons CO₂ emissions can be avoided annually together with customers



Note: Avoided CO₂ emissions are calculated using the global average carbon intensity of electricity generation released by the International Energy Agency (IEA)

*Data valid until Dec 2025



Global No. 1

Global PV Inverter
Bankability Rating

Source: BloombergNEF



Global No. 1

Most Bankable Company
for ESS and PCS

Source: BloombergNEF



Global No. 1

PV Power Station
Developer

Source: S&P Global Commodity Insights



Global No. 1

FPV Market Share

Source: S&P Global Commodity Insights



Global No. 1

Wind Power Converter
Market Share

Source: Brinckmann

*Data valid until Dec 2025



PV Inverter



Energy Storage
System



Renewable Energy
Investment and
Development



AIDC
Power System



Wind Converter and
Motor Driver



Motor Controller and
On-Board Charger for EV



Marine Electric
Propulsion and Battery
Systems



FPV System



Smart Operation and
Maintenance



EV Charging



Hydrogen Equipment



Carbon Management



→ **SUNGROW RENEWABLES**

A Renewable Energy Developer with Advanced Power Plant Technology



Founded in 2013



Major Shareholder
Sungrow Group



Renewable Energy Project
Development



Renewable Energy
Infrastructure Investment

NO.1

(Data: S&P Global DBT Mode)

A leading global PV power station developer for consecutive years

59GW+

Cumulative renewable energy power plant development and construction

11GW+

Overseas projects cumulative development

500

Global Top 500 Renewable Energy Enterprises



* Data valid until Dec 2025



More Power More Friendly





Centralized + Distributed Power Station
Solution
Residential Energy Solution
Market Strategy

24
Global countries and
regions

2.1 billion+
Cumulative overseas
investment amount (USD)

2000+
Global employees



2017-2018

First overseas market entered: **Vietnam**
First overseas project launched in **Vietnam**

2019

Entered **Korean, Bangladesh, Indian, Australian, Brazil, South African** markets
First revenue contributed in **Australia**
Won the first bidding project in **Bangladesh**

2020-2021

First overseas PV rooftop project developed in **Vietnam**
First signed project in **Chile, South America**
Expansion of overseas markets to **15 countries**
14 projects initiated in **Chile**

2023

First PV+ESS project obtained connection permit in **Spain**
Successfully won government PPA bid in **Philippines**
One of the largest PV + ESS project in **Australia** obtained connection approval

121MW wind power projects in **Kazakhstan** officially COD
Kazakhstan won the bid for 200 MW large-scale wind power projects

2022

First time entered the **European** market
First overseas greenfield project developed in the **Philippines**
150MW Wind Power project in **Kazakhstan** connected to the grid ahead of schedule

2024

100MW wind project COD in **Vietnam**
Awarded EU Subsidy for standalone energy storage project in **Spain**
96MW first greenfield project grid connected in **Philippines**

2025

Won bids for 150MW wind power project in **Kazakhstan**, and a 100MW/200MWh standalone energy storage project in **Cambodia**
Spain's first standalone energy storage project was successfully connected to the grid

Sunhome's residential energy business successfully expands overseas; the Sunhome brand is officially launched, and its first overseas store opens in **Thailand**



Leading-Edge Technology in Renewable Power Station



National
High-tech
Enterprise



Postdoctoral
Research
Station



Specialized,
Refined, Unique,
and Innovative
Champion
Enterprise



National
Intelligent PV
Pilot Demo
Enterprise

300+

Number of technical R&D
personnel
Over two-thirds hold a master's
degree or higher.

1170 pieces

Number of patent application,
including 595 invention patents

36 items

Computer software copyright
registration certification

29 standards

Served as the editor or participant
for 29 national/industrial/local
standards

100_{MW+}

Practical verification platform
for innovative technology
research and testing

1st

The first mover in setting up
a renewable energy power
plant technology R&D
center within the industry

1st

The first company to initiate the
establishment of the national industry
organization committed to innovative
technologies in the renewable energy
power plant

*Data valid until Dec 2025



Global Expertise, Local Precision

- 59GW worldwide renewable energy project development experience
- Localized teams across 17 countries and regions
- Country-specific operation and management system for accelerating project execution



End-to-End Development & Risk Control

- Localized Development Strategy: Deep alignment with national green policies & grid planning
- 360 ° Risk Mitigation System, Covers full process risk screening from land, environment, grid connection compliance
- Full-cycle Greenfield Development: Development, Design, Financing, Construction, O&M



Integrated Delivery Capability

- Global supply chain: based on Sungrow group ecosystem synergy (Inverters/ESS)
- Digital platform (PowMart, DEPCO): Empowering full lifecycle management of energy assets
- Cost-optimized project management
- HSE-certified execution

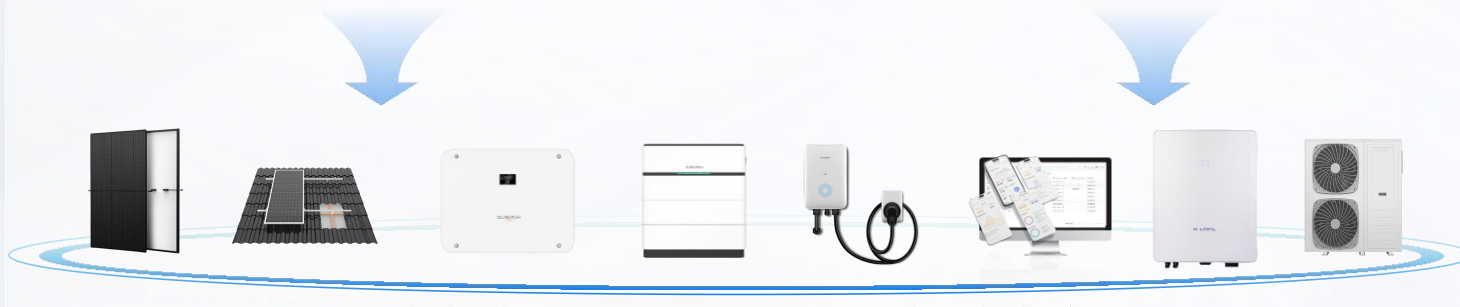


*Data valid until Dec 2025

Light-Driven Life



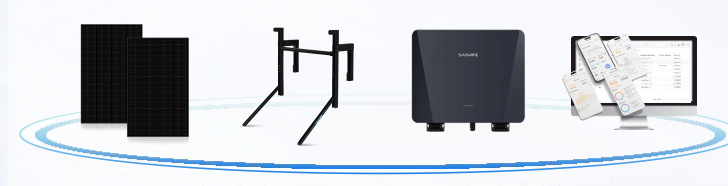
Oasis Home

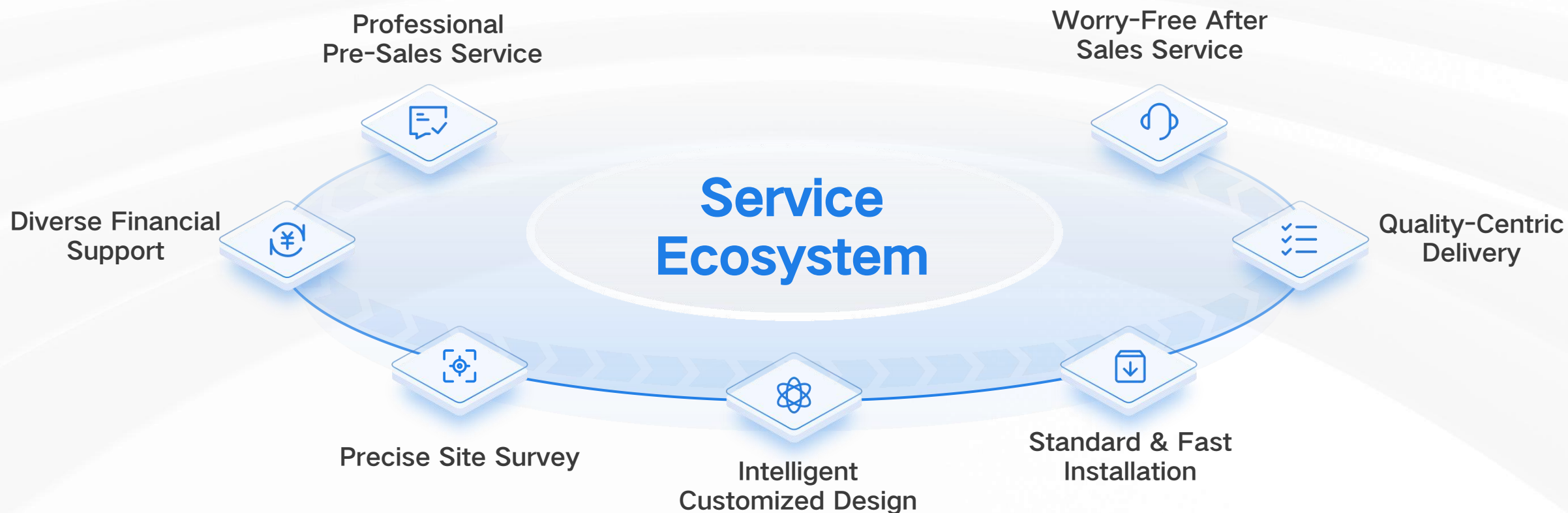


Woods Home



Moss Home





「Power-Magic Cube」 Renewable Energy Power Plant Technology Platform

Building an "Unchanged" Technical Cornerstone to Meet Every Changing Scenario



→ Ultimate Cube

Efficient Power Generation and Utilization
Technology



→ Agile Cube

Digital Intelligence Optimization Technology



→ Harmonious Cube

Scene-based Integration Technology



Environment friendly

Multi-scene ecological integration
New energy + ecological restoration
Help achieve RE100



Grid friendly

Actively support the grid
Stable and controllable power
Balance grid peak and frequency



Community friendly

Employees localization 60%+
Improve residents' income
Upgrade local industries



Environmental

Implement energy-saving measures, promote green production, reduce carbon footprint



Social

Focus on employee welfare, participate in public projects, and foster community harmony



Governance

Strengthen corporate governance, enhance transparency and accountability, ensure business compliance



Corporate Compliance Level

We exercise strong global governance and labor compliance control. We provide compliance manuals and training on anti-corruption, antitrust, and anti-money laundering. Regular reviews are conducted in data and trade compliance.



Project Compliance Level

We produce and distribute country-specific legal reports based on local regulations to emphasize business compliance. Through establishing and promoting internal systems, we ensure projects operate in a lawful and efficient manner.



Procedure Compliance Level

We continuously improve our internal process management to ensure proper documentation of legal documents and signatures, clarify company regulations, and communicate them promptly for effective implementation and enforcement.



Community Tree-Planting Event for the Bongabon Solar Project in the Philippines



Donated mobile medical stations and living amenities to Kazakhstan, receiving a thanks letter from the government.



Public Training Program to Enhance Entrepreneurship Skills for Micro-Businesses in Indigenous Communities at the Pampa Solar Project in Chile



Christmas Charity Event for the Community at the Zarzamora Project in Colombia

AA+

Rating in the four
largest Chinese Banks

600 million US dollars

Overseas Platform Subsidiary
Comprehensive Credit Line



Allianz

All-round cooperation of domestic and foreign
banks & domestic fund guarantee



*Data valid until Dec 2024





MISSION

Clean Power for All



VISION

To be the global leader of
renewable energy power plant technology



VALUES

Honest & Reliable | Excellent & Open-minded
Innovative & Respectful | Customer First



Global Project Portfolio

Focusing on distributed ground PV project solutions, 19 projects have achieved commercial operation since 2021.

PMGD PV Project

 **Chile**

 **2021-2024**

 **(3-9MW)*19**





Distributed PV + ESS Hybrid

 **Australia**

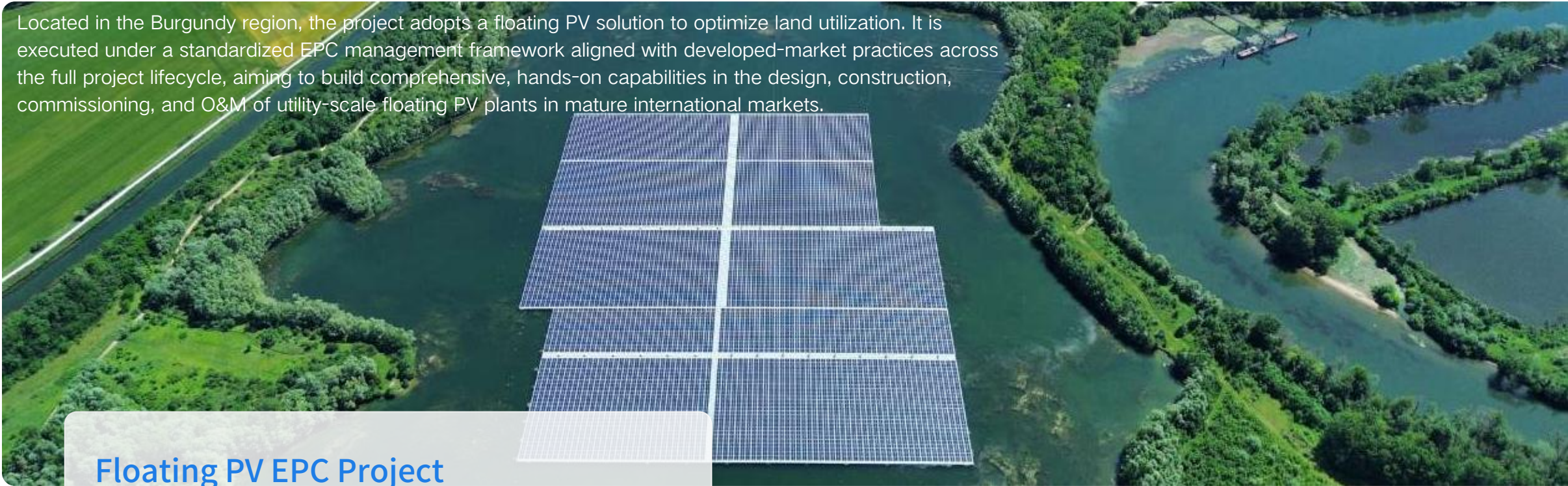
 **2024**

 **(5MW+10MWh)*5**

The project utilizes a specialized PEG bracket with steel reinforcement to integrate piles and columns, adapting to local conditions. Innovatively designed with east-west bi-directional tilting, it reduces wind pressure and meets peak electricity demands during mornings and evenings.



Located in the Burgundy region, the project adopts a floating PV solution to optimize land utilization. It is executed under a standardized EPC management framework aligned with developed-market practices across the full project lifecycle, aiming to build comprehensive, hands-on capabilities in the design, construction, commissioning, and O&M of utility-scale floating PV plants in mature international markets.



Floating PV EPC Project

 France

 2026

 14.28MWp





PV + BESS project

📍 Chile

🕒 2026

⚡ **110MW+110MW/540MWh;
85MW+85MW/420MWh**

The project comprises four solar-plus-storage plants located at the Minera Escondida and Minera Spence mining operations. At Minera Escondida, the project includes 110 MW of PV capacity coupled with 110 MW/540 MWh BESS. At Minera Spence, it includes 85 MW of PV capacity coupled with 85 MW/420 MWh BESS. In total, the portfolio delivers 195 MW of PV capacity and 960 MWh of BESS capacity, providing the mining sites clean, reliable, and stable power.





Grid-side Energy Storage

📍 Spain

🕒 2025

⚡ 5MW/20MWh

Located in Sanxenxo, Spain, this 5MW/20MWh grid-side battery storage system was commissioned within six months. Featuring Sungrow's PowerTitan 2.0 technology, it efficiently absorbs, stores, and redispatching energy to the grid, supplying 7,300 MWh annually—enough for roughly 2,000 households. The project forms part of the IDAE Next Generation EU programme, fostering innovative standalone storage solutions that boost grid reliability and renewable integration.

Situated in a semi-flooded lake, the project adopts a "power generation on the board + lotus cultivation under the board" model. It improves local water quality and achieves multi-win social, economic, and environmental benefits.

Lake PV Demonstration Project

 **Vietnam**

 **2019**

 **30MW*2**





Wind Project

 **Vietnam**

 **2024**

 **100MW**

There are abundant wind resources and wide terrain, which provide unique conditions for the development of wind power. It providing a strong impetus for local economic development, while demonstrating our excellent construction speed and technical strength, and setting a green benchmark for the development of renewable energy in Gia Lai and even Vietnam.



Wind Project

 **Kazakhstan**

 **2023**

 **150MW**

Started in April 2023, featured SUNGROW Power's cutting-edge 690V 6.25MW wind power converter, installing eight 6.25MW wind turbines, which is the largest capacity wind turbine in Kazakhstan at present.



PV Project

 **Philippines**

 **2024**

 **55MW+40MW**

The Gamu and Bongabon photovoltaic projects in the Philippines have obtained national level PPA. Two projects are located in the central part of Luzon Island, Philippines, with planned land areas of 46 hectares and 33 hectares respectively, divided into 7 and 5 photovoltaic arrays.



Rooftop PV Project

 **Vietnam**

 **2021**

 **30MW**

The project is located in two regions of Vietnam, north and south, covering 23 project companies. It officially started construction and was quickly connected to the grid within two months.

The project is with poly-crystalline PV modules equipped with fixed tilt Module Mounting Structure and is one of the best-performing plants in Bangladesh having an average PR of 80% since COD. The performance of the plant is recognized by the Off-taker, BPDB and was also appreciated by DG, IRENA during his visit to this plant.

Ground PV Project

📍 **Bangladesh**

🕒 **2021**

⚡ **35MW**





Integrated Soil Remediation and PV Utilization Project

 **Renhua, Guangdong, China**

 **2018**

 **150MW**

China's first integrated solar PV and soil remediation utilization project, establishing a comprehensive model for farmland severely contaminated with heavy metals. The model combines phytoremediation, crop structure adjustment, and ecological restoration through land fallowing, providing a pioneering pathway for the integrated development of soil remediation and new energy applications.





Hybrid of PV & ESS

📍 **Laizhou, Shandong,
China**

🕒 **2020**

⚡ **360MW+60MW/120MWh**

The largest hybrid of photovoltaic and energy storage project in China, using the self-developed large-scale photovoltaic and energy storage power station PowMart smart energy solution, which has core functions such as primary frequency regulation, auxiliary services, and load shifting. It fully meets the high-standard grid connection technical specifications, enhancing the grid's regulation and accommodation capabilities, and laying the foundation for subsequent provision of auxiliary services to the grid using energy storage as a carrier.



Grid-side Energy Storage

 **Taierzhuang,
Shandong, China**

 **2023**

 **200MW/400MWh**

Adopting Sungrow's latest PowerTitan liquid-cooled energy storage system and applying Sungrow Renewables' standalone PowMart intelligent energy solution, we utilize a self-developed spot market trading algorithm to analyze power market load information, forecast electricity price trends, and combine storage cycle counts to generate optimal self-scheduling curves. This enables us to achieve low-cost charging and high-revenue discharging, thus maximizing market benefits.

Clean Power for All Thanks

