

01 Enterprise Profile

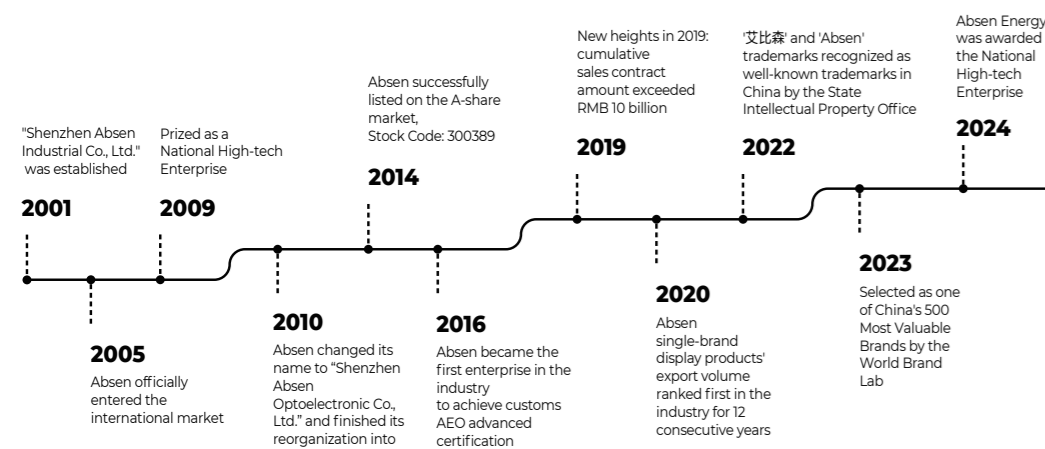


Absen Energy: Reliable Home & Business Energy Storage Solution Provider

As a subsidiary of Absen (Stock Code: 300389), a leading listed technology company, Absen Energy is dedicated to advancing the global adoption of energy storage systems. Guided by our mission — "Making green energy accessible to every home, business, and community" — we design, manufacture, and deliver high-performance energy storage solutions tailored for residential, commercial, and industrial (C&I) markets.

With a global footprint, our products and services span Asia, Europe, Africa, and South America, empowering customers in over 30 countries worldwide. From smart energy storage systems for households to energy management solutions for industrial and commercial scenarios, Absen Energy consistently delivers safe, efficient, and sustainable energy storage products and solutions driven by technological innovation.

Development History



02 In-Market Presence

Global Reach

Absen has 18 domestic and overseas companies, and 30+ channel partners worldwide.



Localized service

By delivering localized services, we enhance response speed, fulfill customer needs, and boost satisfaction.

Logistics

Local warehousing, supported by a well-developed regional logistics network, enables efficient order fulfillment, rapid market coverage, shorter delivery cycles, and enhanced customer experience.

Brand marketing

By embedding in local cultures, precisely grasping regional cultural nuances and consumer needs, and crafting market-aligned brand strategies, Absen Energy has achieved rapid growth in the European market.

Localized Service

Industry-first ACE engineer training program, cumulative completion of 3000+ ACE service engineer certifications, 9 global service centers, 700+ service partners on 6 continents and in 33 countries worldwide, providing 24*7 specialized services.



Global Customer Service Center

Customer Service Center is a platform that provides customers with multi-channel access to the entire process of service consultation, service acceptance, service supervision, and service conversion.

Hotline
0086 400-700-3278



Email
Service: service@absen.com
Complaint: complaint@absen.com

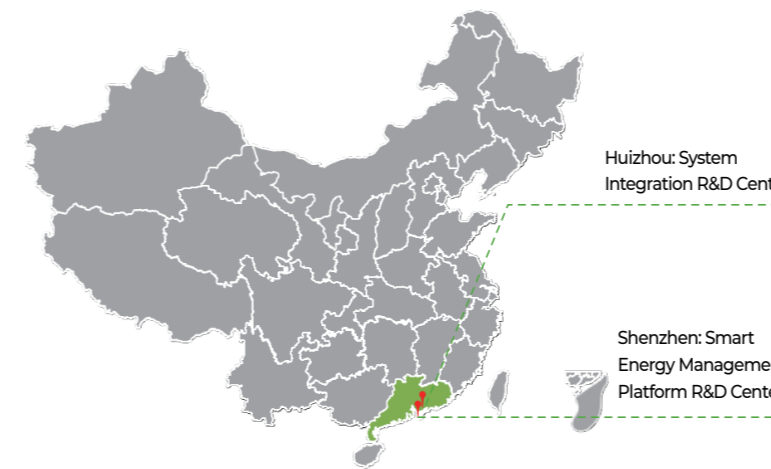
Website
<https://www.absenenergy.com/en/support>

03 R&D Innovation



Product R&D

Two Major R&D Centers



50%+ R&D Personnel

80%+ Bachelor's Degree or Above

50%+ Over 10 Years of Energy Storage Experience

30%+ Annual Growth Rate of R&D Investment

Intelligent Manufacturing



Floor Area	Production Area	Annual Capacity	Output Value	Automation Rate	Yield Rate
108000m ²	26000m ²	>2.5GWh	>2.5Billion RMB	>80%	≥99.9%



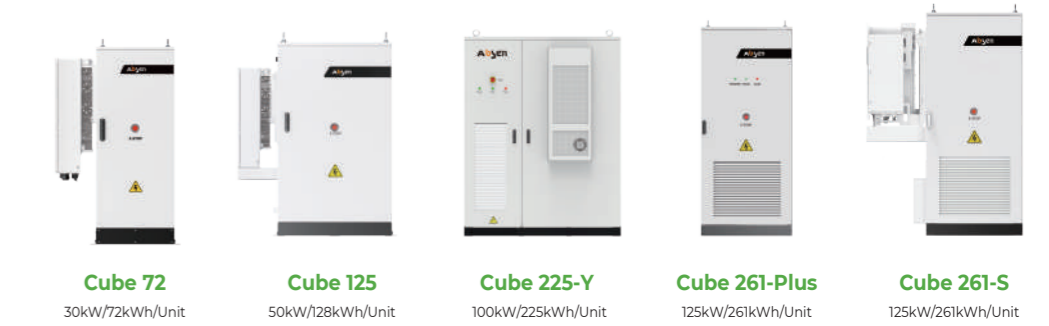
Fully Automated Line - Robot Fully Automated Feeding

Fully Automated Line - Robot Fully Automated Assembly

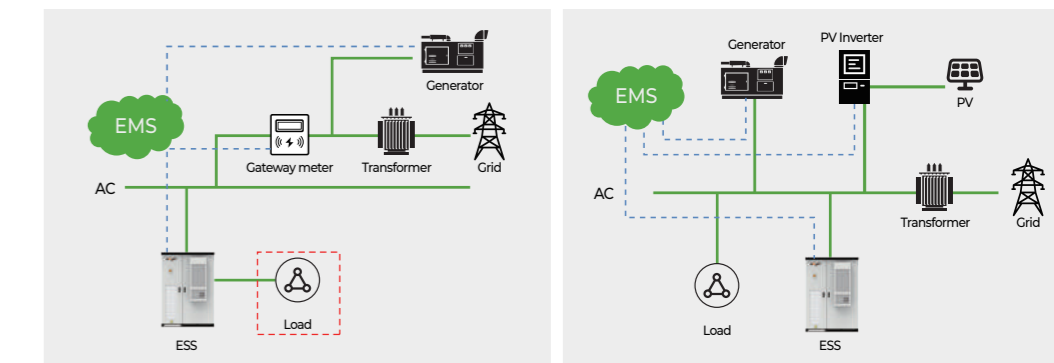
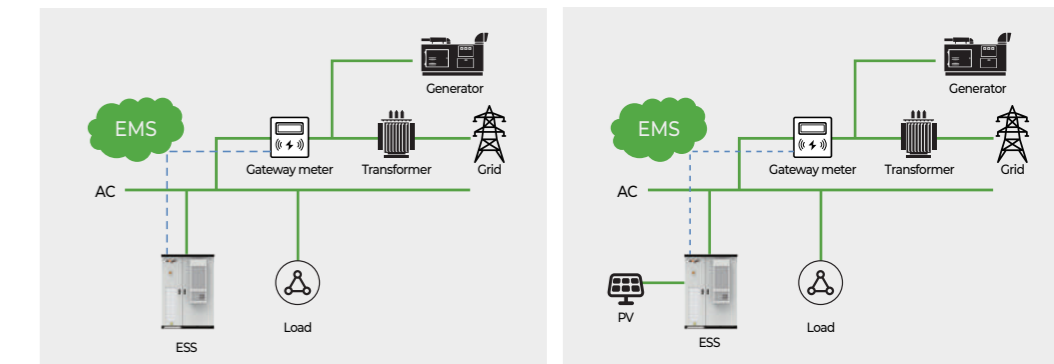
Fully Automated Line - Fully Closed-loop Circular Laser Welding

04 Solution Introduction

C&I Energy Storage Products



Multi-scenario application

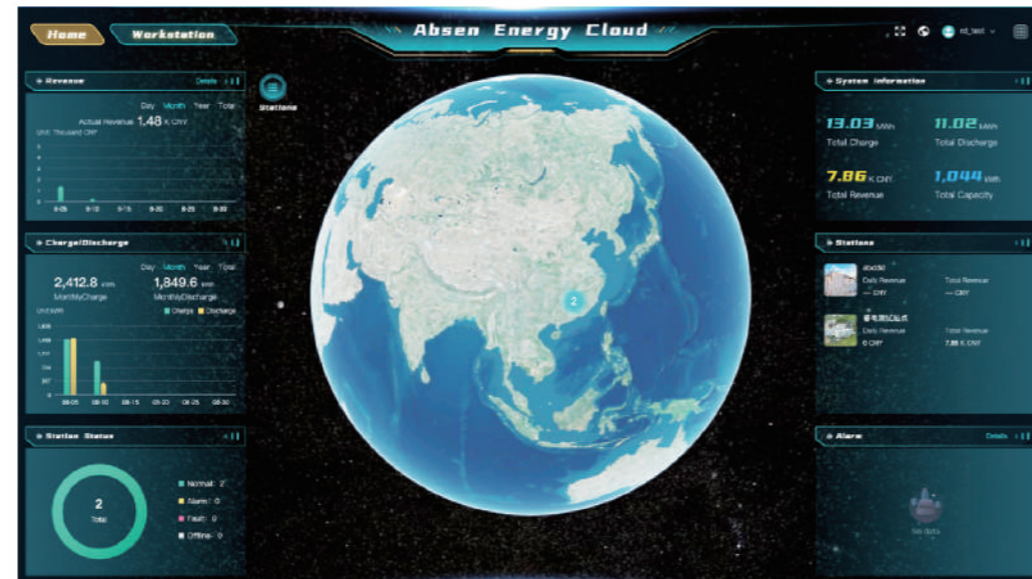


Backup Power Supply

Microgrid

05 Absen Energy Powermate

Absen Energy Cloud



Efficient management

- Multi-role perspective management billboard
- Power station self-identification and self-organizing network access
- Remote batch settings make upgrades easier



Intelligent operation and maintenance

- Online instant consultation and service
- Intelligent analysis of power station revenue and operation trends
- Automatic inspection and report generation



Peace of mind

- Cloud security guard, early warning of potential risks
- Notify terminal promptly and accurately locate the fault location
- Cell-level multi-dimensional real-time information



Innovation architecture

- Integrate AI large models and customize exclusive services
- Cloud service architecture supports unlimited device access
- Quick system function selection and upgrade



06 Project Cases



Myanmar Yangon 500kW/900kWh Energy Storage Project



Peru Arequipa 500kW/900kWh Energy Storage Project



Israel 400kW/1MWh Energy Storage Project



Myanmar Yangon 500kW/900kWh Energy Storage Project



Myanmar 125kW/261kWh Energy Storage Project



Netherlands 50kW/128kWh Energy Storage Project



Middle East 50kW/128kWh Energy Storage Project



China Suzhou 8.18MW/16.37MWh Energy Storage Project



Guangdong Huizhou 2.3MW/4.6MWh Energy Storage Project



Guangdong Zhongshan 2.3MW/4.6MWh Energy Storage Project



Commercial & Industrial ESS

Strong, Simple, Smart