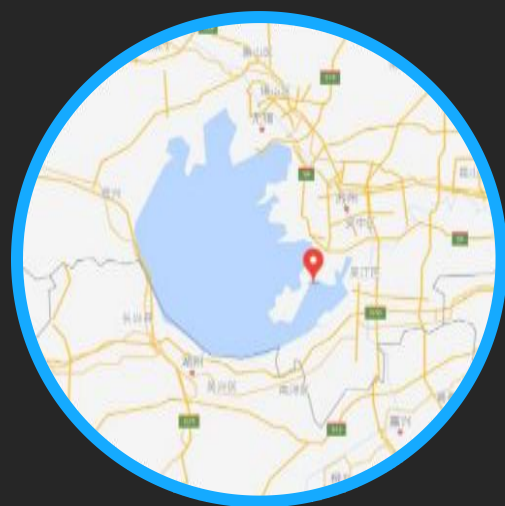


One-stop smart new energy solutions pioneer

智慧新能源解决方案领跑者

Smart, Efficient and Reliable use of Energy

DSBJ(002384) Investment, TOPRUN Electric founded in June 2010, headquarters near Suzhou's 5A-level Taihu Lake scenic area. Adheres to "Everything for customers, everything from quality". Mainly engaged in smart optical storage systems and magnetic components (transformers, medium-high frequency reactors, inductors, etc.), committed to smart application of efficient, clean and reliable electricity, offering first-class services to domestic and global customers.



40+ items

R&d technology patent

2 items

Participate in the
development of
national standards

10%

Annual investment
in research and
development

引领绿色发展 共建清洁美丽世界

2010
Founded
TOPRUN

2012
Entered the
rail transit
sector

2015
Listed on the
National Equities
Exchange and
Quotations (NEEQ)

2018
Expanded into the
energy storage
industry

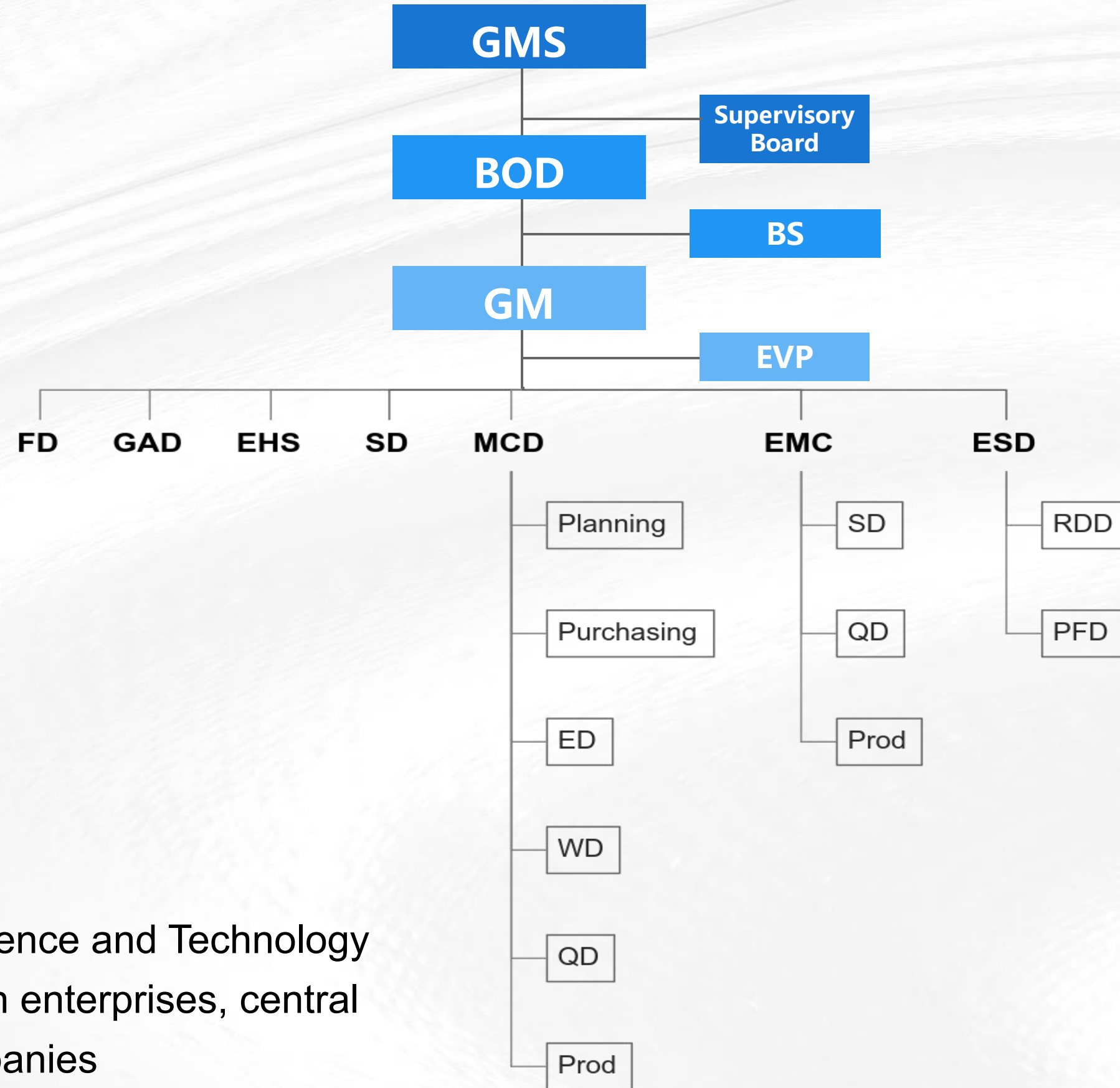
2020
New base put
into use

2023
Launched the
internationalization
journey

2024
Accelerate the
expansion
of overseas
markets

2026
Deeply cultivate
global markets

Organizational Structure

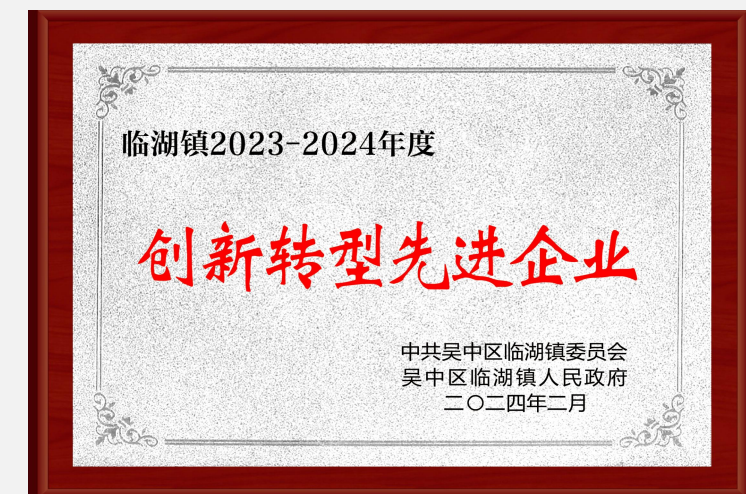
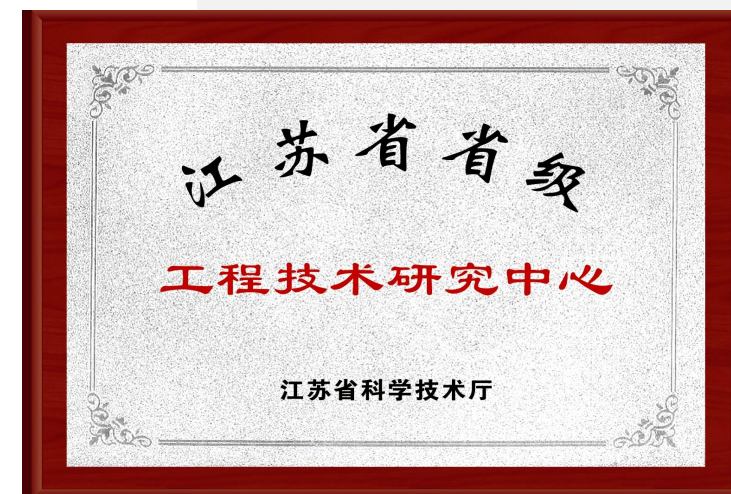
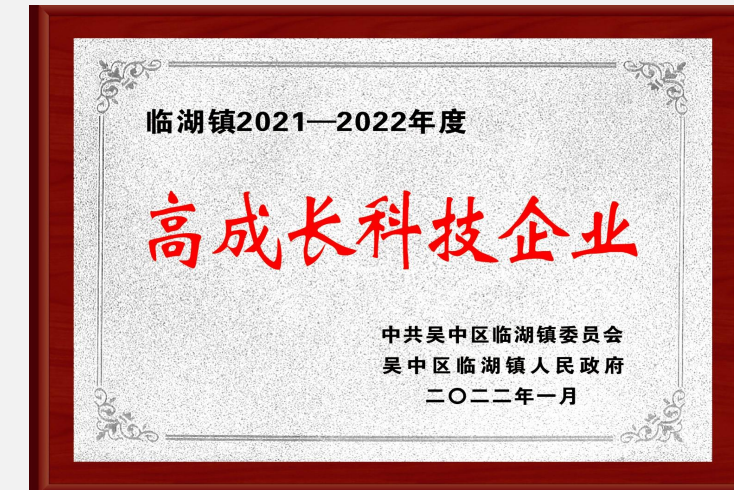
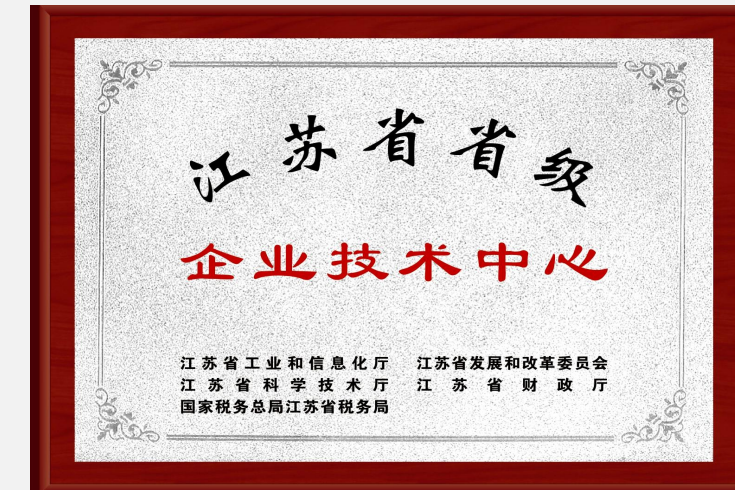
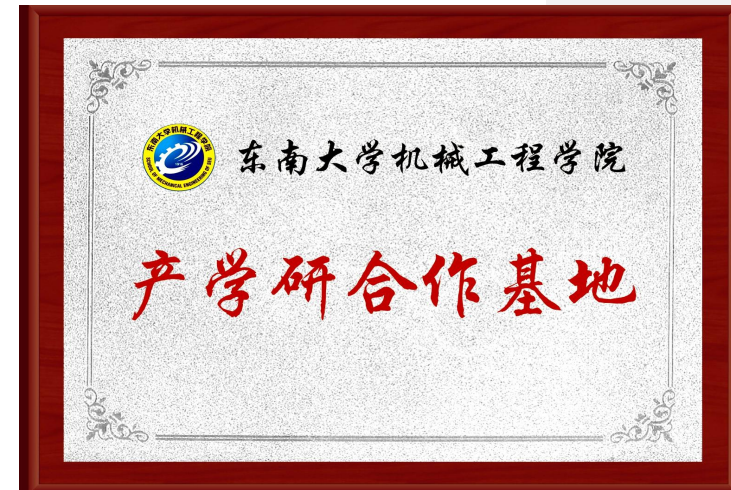
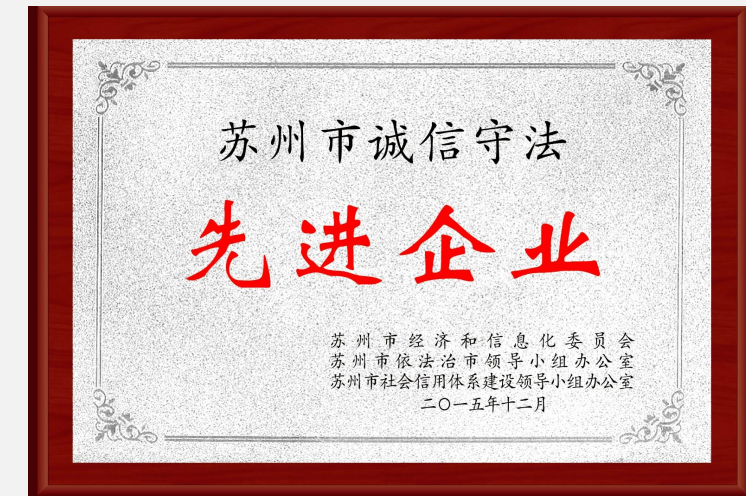
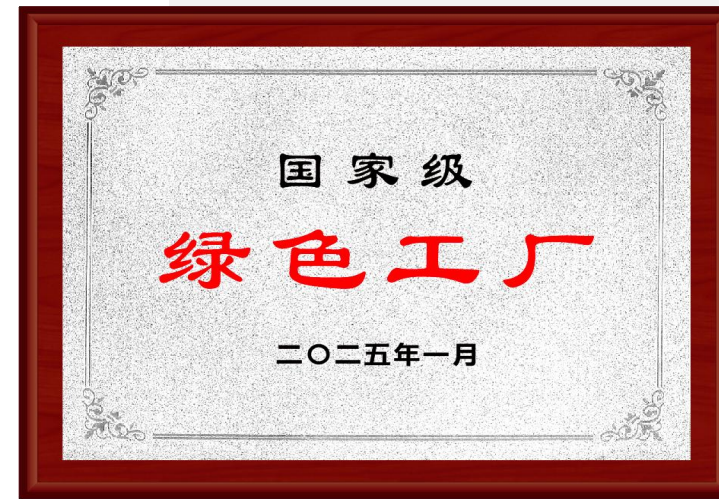


Executive team:

- ☆ Southeast University
- ☆ Huazhong University of Science and Technology
- ☆ With backgrounds in foreign enterprises, central enterprises and listed companies

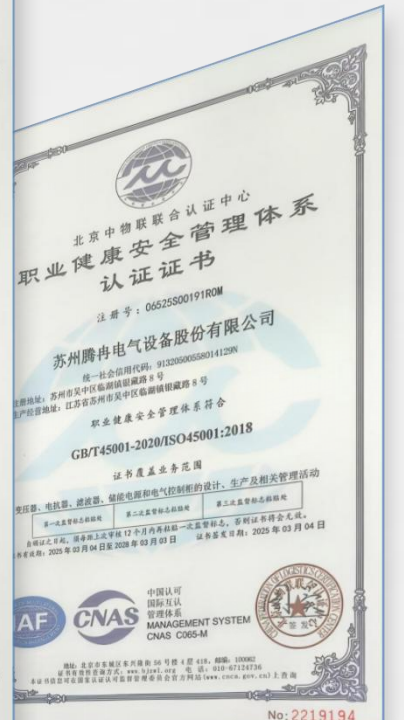
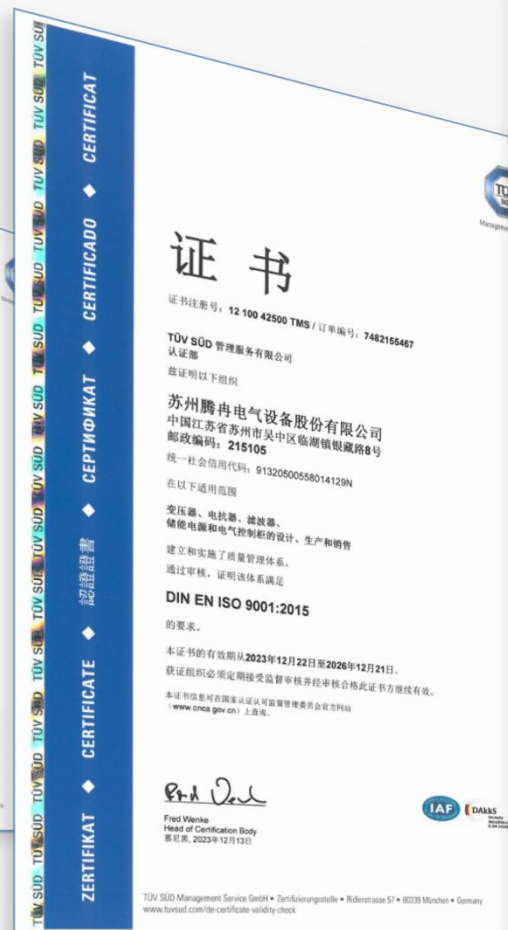
Enterprise Honors

- 🏆 Enterprise participating in the formulation of national standards
- 🏆 National-level high-tech enterprise
- 🏆 National-level green factory
- 🏆 Provincial engineering technology research center
- 🏆 Provincial enterprise technology research center
- 🏆 University-industry-research cooperation base



Quality System

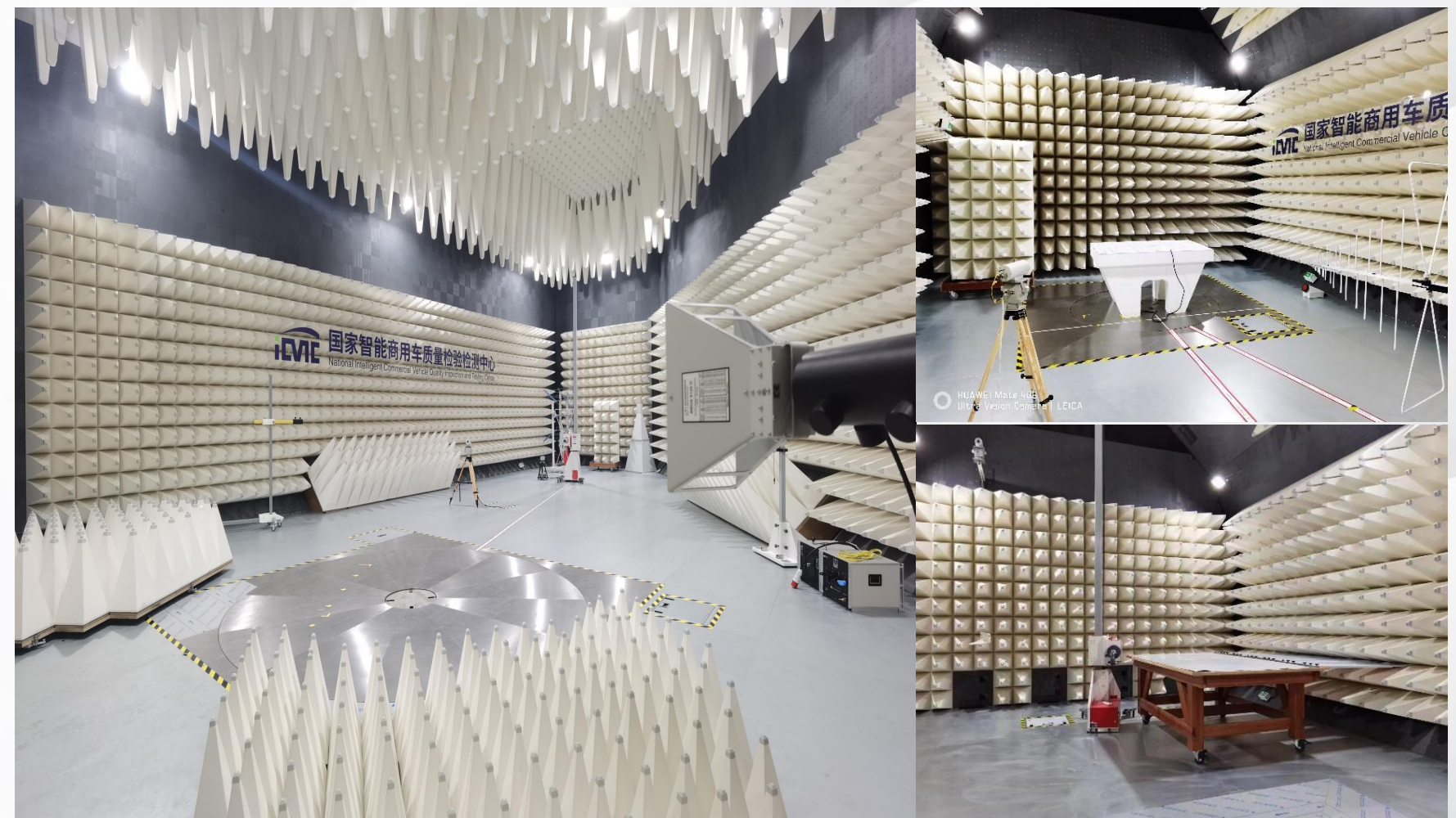
- IATF 16949
- EN 15085
- ISO 14001
- ISO 45001
- TS22163 & ISO 9001



R & D capability



Carry out forward-looking technological research and development and systematically layout relevant patents



**10-meter, 3-meter, and 1-meter method semi-anechoic chambers
Implement high-standard product testing procedures**

Three major business segments



EMC Division

Our main power electronics products include boost inductors and inverter inductors, which have been widely used in industries such as military and new energy vehicles.



Magnetic Components Division

The main products of magnetic components include reactors, transformers and filters, which are widely used in rail transit, new energy, industrial transmission and other fields.



Energy Storage Division

Our main products in energy storage systems include residential energy storage and standard energy storage cabinets, meeting the needs of various scenarios such as villas, commercial and industrial applications.

Main EMC Products



AC inductor



BOOST energy storage inductor



BOOST inductor



120KW inverter inductor

Rated Power:

6KW/8KW

15KW/20KW

30KW/40KW

50KW/60KW

120KW/150KW

120KW/150KW

250KW/320KW

.....

Rated Current:

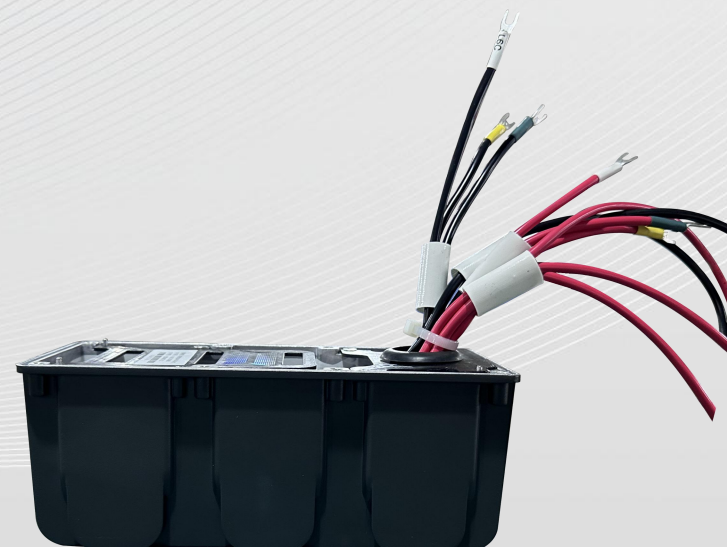
5A~300A...



SCA125KTL-INVL1



Boost inductor L4



200KW boost inductor



BOOST inductor



The company is fully equipped with intelligent automated production lines, with industrial-grade robots achieving millimetric precision machining and AI vision systems performing 100% online inspection.

This ensures that every product exceeds industry precision standards, delivers consistent high-reliability guarantees, and makes superior quality the benchmark for ex-factory products.





Exquisite
craftsmanship,
superior quality

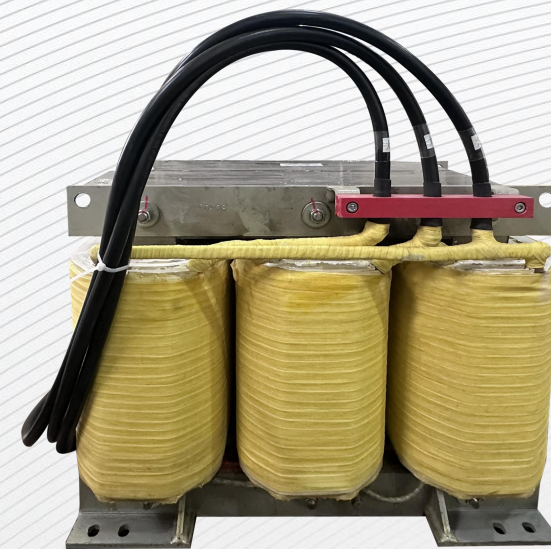


Quality
assurance

磁性元件主要产品



PDU
Data Center / IT Room



Transformer
Rail Transit



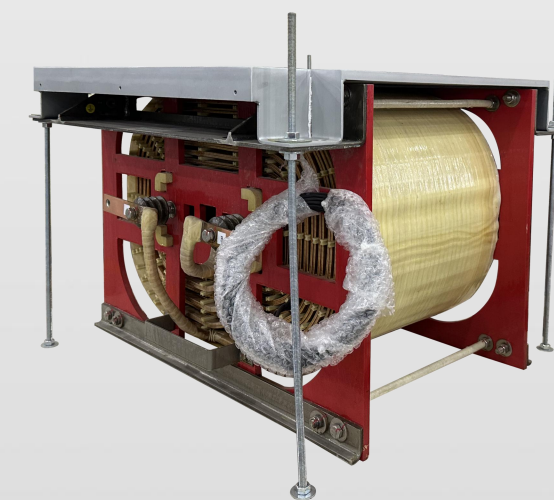
Transformer
Rail Transit



Reactor
Industrial Drive



Reactor
Industrial Drive



Reactor
Industrial Drive

Project Cases



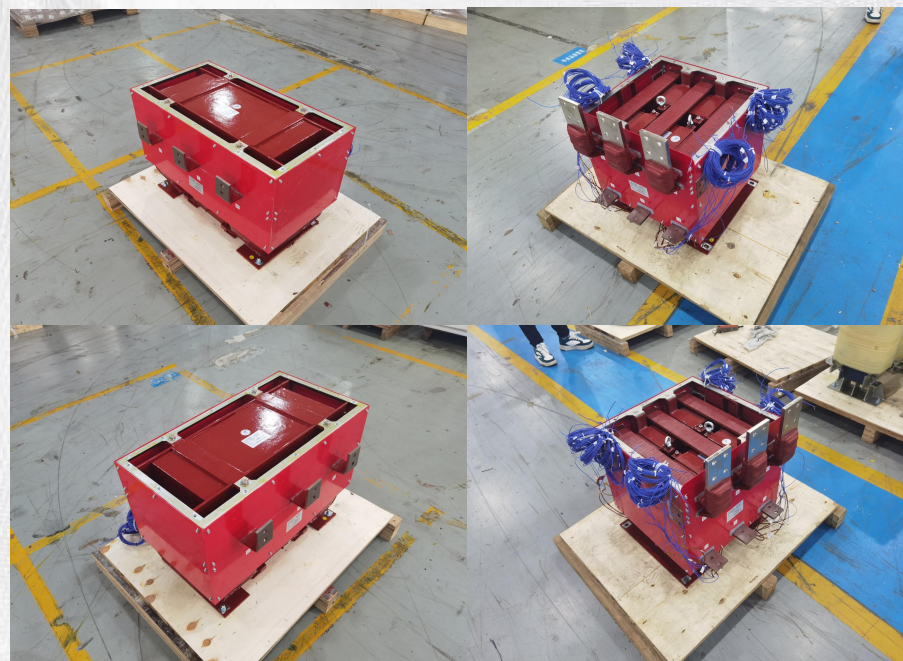
Suzhou Rail Transit Line 2



Beijing Rail Transit Line 5



Gansu Tianshui Tram



Reactor - Wind Power Project



Transformer - Photovoltaic Project



Transformer - New Energy Project

Energy storage system

Energy storage
standard container



Energy storage
standard container

PCS

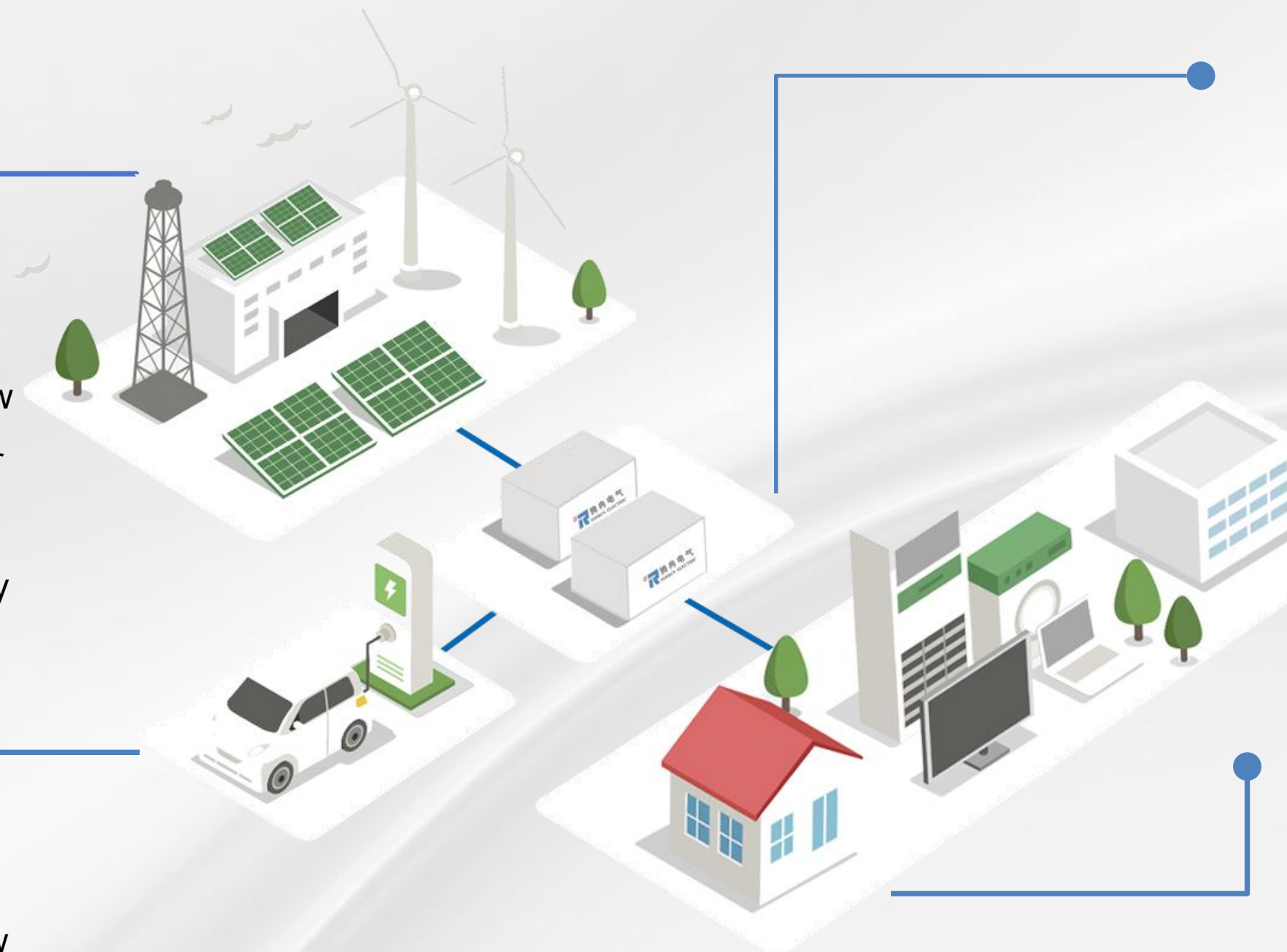
1kWh outdoor
energy storage

Smart industrial and
commercial standard
storage cabinet

Smart household
energy storage

Grid-side energy storage solution

By utilizing energy storage charging and discharging, time-space cross electric energy conversion is realized, which is applied to new energy power generation flow balance, power grid frequency modulation, peak shaving, stable operation of power grids, or emergency power support, etc.



User-side microgrid energy storage solution

A key application: a multi-energy storage system (lithium battery, supercapacitor, flywheel) combined with photovoltaic, diesel generator and charging pile forms AC/DC microgrids, enabling near-zero-carbon, high-quality and uninterrupted power supply. It is mainly used in weak grids or power shortage scenarios for automatic grid-connection/off-grid operation of photovoltaic-storage-diesel microgrids, including photovoltaic-storage, photovoltaic-storage-diesel, photovoltaic-storage-charging and diesel-storage microgrids.

User-side industrial and commercial energy storage solution

Widely applied solution. Relying on energy storage, it enables scientific planning of electricity usage for owners of industrial parks and commercial complexes at home and abroad, and applies power trading methods such as peak-valley price difference arbitrage, demand-side response, demand management, off-grid backup power supply and direct green power supply.

Charging pile side solution

There is a huge demand. The number of new energy vehicles in China exceeded 13 million in 2023. With policy support, the state has issued a series of policies to encourage the innovation and development of charging pile technologies and supporting facilities.



Case display of photovoltaic-storage-charging

Project Cases



Location: South Africa
Configuration: Energy Storage
Scale: 300kW/645kWh
Result: Successful acceptance



Location: Hong Kong, China
Configuration: Energy storage
Scale: 372kW/372kWh
Result: Successful acceptance



Location: Suzhou, China
Configuration: Energy storage
Scale: 3.44MW/6.88MWh
Result: Successful acceptance



Location: Shanghai, China
Configuration: Energy storage
Scale: 3MW/6.45MWh
Result: Successful acceptance



Location: Henan, China
Configuration: Energy Storage
Scale: 6.9MW/11MWh
Result: Successful acceptance



Location: Burma
Configuration: Energy storage
Scale: 1MW/2MWh
Result: Successful acceptance



Location: Vietnam
Configuration: Energy storage
Scale: 400kW/1.6MWh
Result: Successful acceptance



Location: Suzhou, China
Configuration: Energy storage
Scale: 600kW/1.2MWh
Result: Successful acceptance

Partners



Suzhou TOPRUN Electric Equipment Co., Ltd.

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