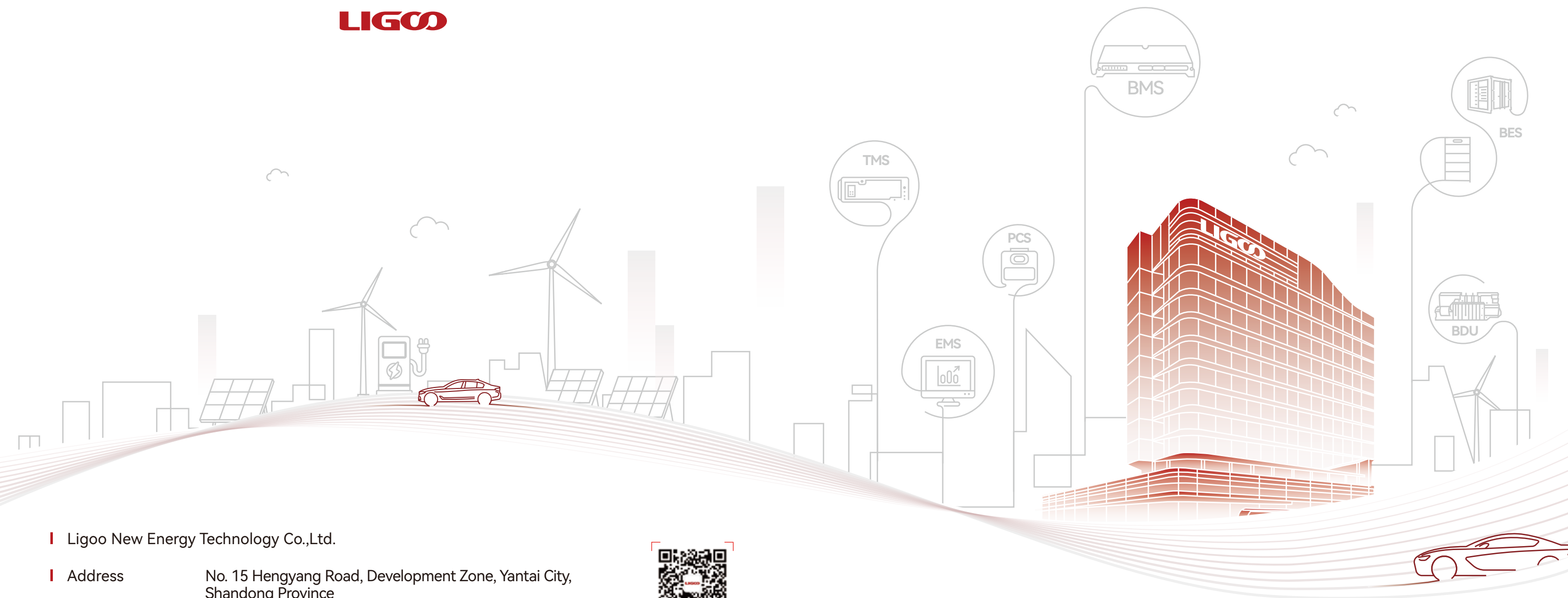




Drive the Better World with Green Energy

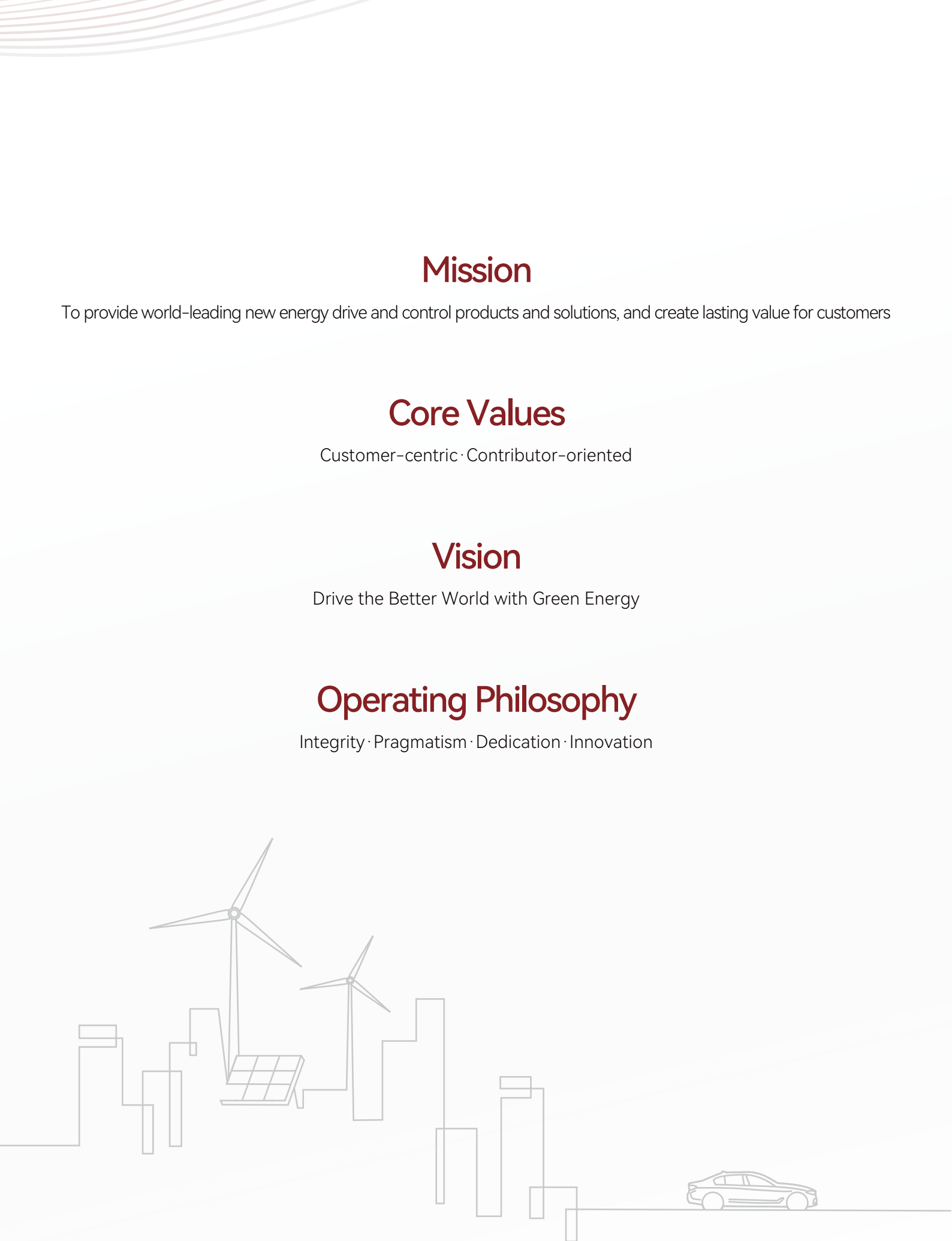


┆ Ligoo New Energy Technology Co.,Ltd.

┆ Address No. 15 Hengyang Road, Development Zone, Yantai City,
Shandong Province

┆ Web www.ligoo.com
www.alpsolarr.com





Mission

To provide world-leading new energy drive and control products and solutions, and create lasting value for customers

Core Values

Customer-centric · Contributor-oriented

Vision

Drive the Better World with Green Energy

Operating Philosophy

Integrity · Pragmatism · Dedication · Innovation

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Ligoo New Energy Technology Co.,Ltd.



Founded

2010



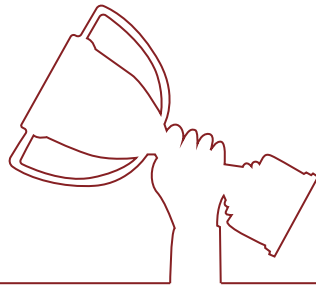
Corporate Honors

- High-Tech Enterprise
- National-Level Specialized and Innovative Key “Little Giant” Enterprise
- The first BMS manufacturer in China to achieve functional safety process certification
- The first to receive the AUTOSQS (Automotive Software Quality and Safety) certification for BMS
- ...



Business Scope

Independent R&D, system integration, production, sales, and service of BMS, VCU, T-BOX, domain controllers, and more in the automotive electronics sector; as well as BMS, EMS, PCS, TMS, and integrated energy storage products in the energy storage sector.



TOP 1

16 Years

BMS R&D and Manufacturing

500+

Patents & Software Copyrights

850+

R&D Personnel

8 Million+

BMS Units Installed

TOP 1

Professional BMS Manufacturer

3,300+

Employees



Corporate History

Core Values

Customer-centric, Contributor-oriented

Operating Philosophy

Integrity Pragmatism Dedication Innovation



2010-2015

- Founded in 2010
- Named “National High-tech Enterprise”
- Highest market share among commercial EV BMS

2016-2019

- Full product line of passenger EV BMS launched
- **First** to acquire Functional Safety Certificate ASIL-D
- **First** to launch the power domain controller - VBU
- **First** fully domestic BMS deployed for large-scale commercial use

2020-2023

- Participated in drafting **five** national standards
- Recognized as Shandong Technological Innovation Demonstration Enterprise
- Recognized as Shandong Manufacturing Individual Champion
- Deemed to have reached **internationally advanced levels** by institutions such as China-SAE

2024-2025

- National-Level Specialized and Innovative KEY “**Little Giant**” Enterprise
- **First Prize** for Scientific and Technological Progress from CAA

2026

- Domain control technology for NEVs with next-generation E/E architecture
- **Integration technology** for core components of ESS
- **Energy control technology** for MG-ESS



Global Markets

Ligoo has served customers in 28 Chinese provinces/cities and over 50 countries/regions across Europe, Asia, Latin America, and the Middle East.



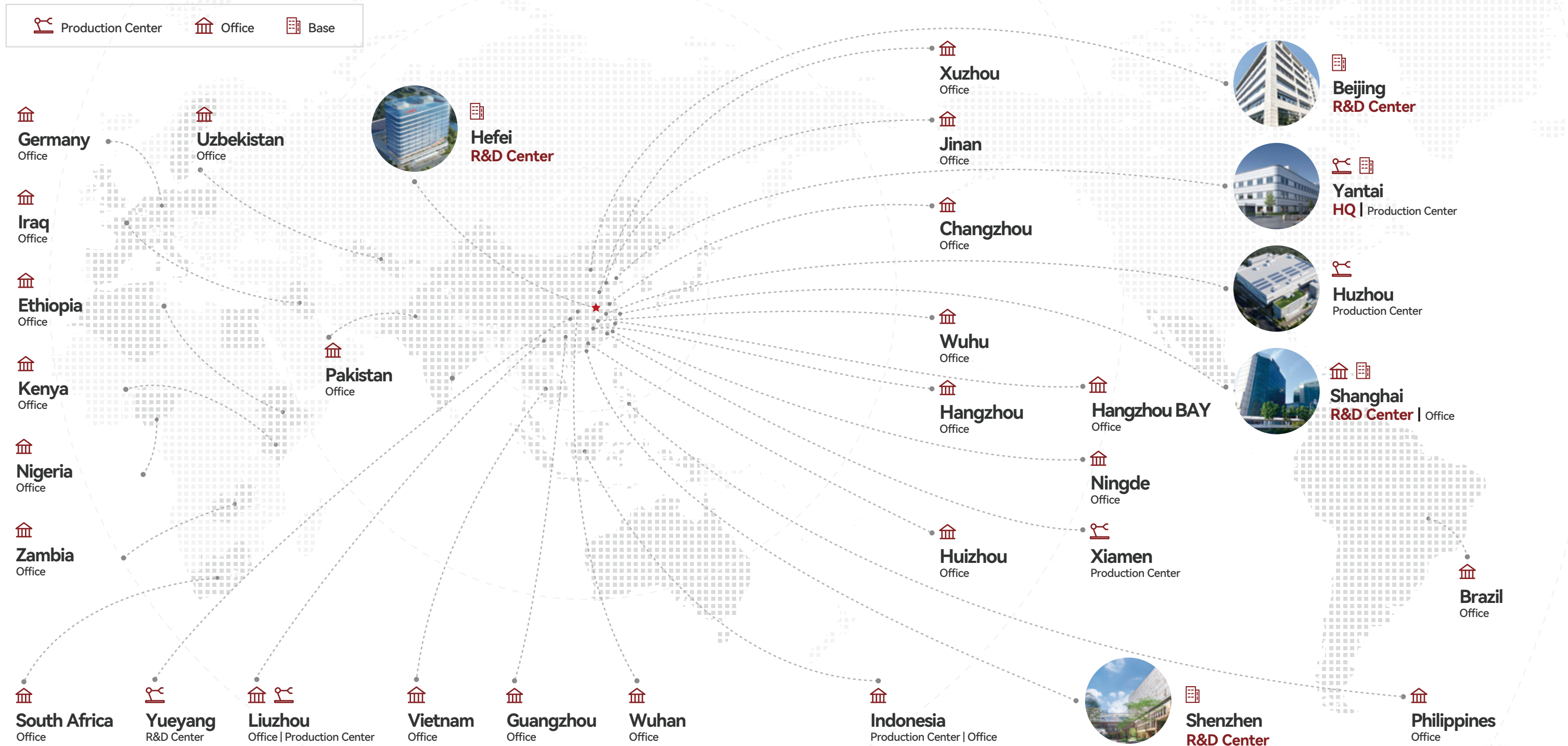
28+

Provinces/Cities in China



50+

Countries/Regions Worldwide



Corporate Honors



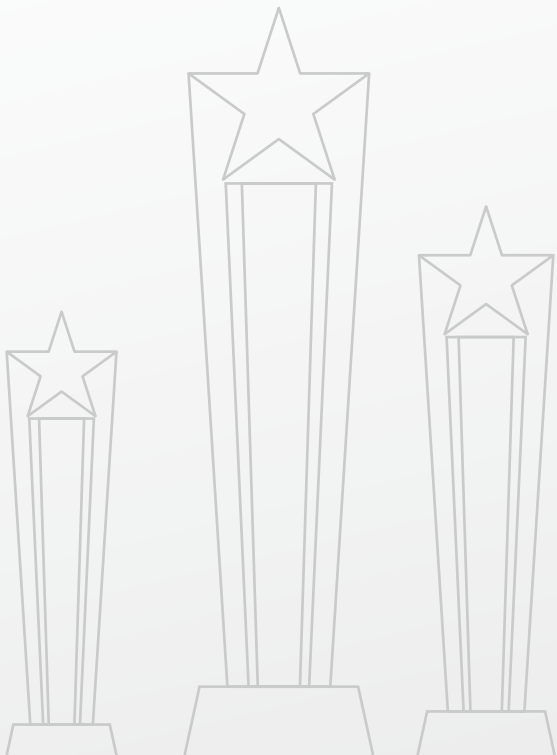
国家专精特新
重点“小巨人”企业

中华人民共和国工业和信息化部
二〇二四年九月



山东省
制造业单项冠军

山东省工业和信息化厅
二〇二三年十一月



山东省瞪羚企业

山东省工业和信息化厅 山东省地方金融监督管理局 中国人民银行济南分行
有效期:2023年1月1日-2025年12月31日

山东省
技术创新示范企业

山东省工业和信息化厅
二〇二三年十一月



山东省“专精特新”
中小企业

山东省工业和信息化厅
二〇二二年六月

2023年度
山东省高端品牌培育企业

山东省市场监督管理局
二零二四年一月

授予:力高(山东)新能源技术股份有限公司
省级绿色工厂

山东省工业和信息化厅
二〇二四年八月

山东省数字经济
“晨星工厂”企业

山东省工业和信息化厅
二零二四年三月

山东省
一企一技术研发中心

山东省工业和信息化厅
二零二三年六月

山东省
企业技术中心

山东省发展和改革委员会
二〇二四年十一月



BMS R&D Strengths

Hardware Development Capability

Full-process hardware development & closed-loop simulation verification, million-scale automotive-grade design experience, mature CBB library — enabling efficient custom design and rapid adaptation to projects & platforms.

Modular & Platform-Based Design

- 50% improvement in development efficiency
- Mature functional module library
- Customized function development
- Full-range solutions

Higher Safety Level

- Functional safety ASIL-D, cybersecurity
- Reliability design, WCCA, DFMEA from system level to component level
- Fully automotive-grade components with superior stability
- Industry-leading technologies: Smart fuses, electronic relays, onboard high-voltage DC/DC

Highly Integrated (BDMU)

- 50% volume reduction, system cost reduction
- Integrated with modules and BDU for smaller footprint
- Compatible with all battery pack types: pouch, prismatic, CTP, CTC

Software Development Capability

Modular Development

Efficient, stable, reliable, and safe

- CBB-Based:** High cohesion, low coupling, reducing software development cycles by over 50%
- Compatibility:** LFP/NMC cells, HEV/EV/PHEV vehicle models, requirements from over 30 domestic and international OEMs
- Software Solidification:** 41 model functions developed
- Safety Architecture:** SafetyOS task scheduling, achieving memory/time/communication protection, MCU/SBC/AFE chip-level safety mechanisms, meeting ASIL-D highest safety level

Algorithm Development

Industry-leading

- SOC:** Multi-algorithm fusion + online parameter identification — 3% (NCM), 5% (LFP)
- SOH:** Offline & online combined calculation — 5%
- Balancing:** Full-state balancing
- Thermal Runaway:** Multi-sensor fusion diagnosis
- Remaining Charge Time:** Charging current path prediction + parameter self-learning

Cybersecurity

Compliant with mandatory domestic and international regulations and standards

- Hardware hardening, software hardening, secure boot, secure flashing, secure diagnostics, secure communication
- Compliant with Full-EVITA specification (HSE), supporting symmetric/asymmetric encryption (AES128, SHA256, RSA2048, RSA3072, HMAC, CMAC)
- Dedicated HSE APP flashing tool for HSE program updates, eliminating the need for disassembly after development or mass production

Testing Capability

Laboratory Facilities

Covering all load type tests for automotive electronics components

Testing Center Area
6,000m²

Number of Test Items

Total Executed Test Cases
30,000+

Testing Standards

Covers all type tests for automotive electronics components including BMS, VCU, T-BOX, and more

GB 151B

GB/T 38661、GB/T 28046、GB/T 18655
GB/T 17626.4/5、GB/T 18387

ISO 7637-2/3、ISO 11452-2
ISO 11452-4、ISO 11452-9、ISO 10605

Member of the National Standard Drafting Group

As an automotive-grade BMS expert, Ligoo has participated in the development and drafting of multiple national standards.

- GB/T 34590.5-2022 Road vehicles — Functional safety — Part 5: Product development at the hardware level
- GB/T 34590.6-2022 Road vehicles c— Functional safety — Part 6: Product development at the software level
- GB/T 34590.9-2022 Road vehicles — Functional safety — Part 9: Automotive Safety Integrity Level (ASIL)-oriented and safety-oriented analyses
- GB/T 39086-2020 Functional safety requirements and testing methods for battery management system of electric vehicles
- GB/T 38661-2020 Technical specifications of battery management system for electric vehicles



> 1 hour response <

> 4 hour fault identification <

> 24 hours resolution <



AI platform enables 60-day advance precision warning

Global service network covers 40+ locations

AI Big Data & Core Algorithms

Leveraging years of R&D experience in battery big data and AI, Alpsolarr has built a professional battery early warning platform that identifies battery issues in advance, enhancing customer satisfaction.

Based on real-world data, the platform enables a complete closed-loop chain — from raw data to fault warning to intelligent after-sales to quality improvement — allowing data to truly create value.

10+ Core Indicator Algorithms

Core Indicator Development

Insufficient SOX algorithm accuracy — only effective with laboratory data

PSO | LSTM | Semi-supervised Siamese Network | DBSCAN

50+ High-Level Warning Items

Warning Algorithm Development

Inaccurate warning results — strongly correlated with operating conditions

DTW | Voltage Outlier | Abnormal Internal Resistance | SVM

40+ Quality Rules

Data Quality Evaluation

The uploaded data exhibits high timeliness and multidimensionality, yet the collection consistency is unstable.

Status Code Anomaly | Data Blockage | Mileage Jump | Duplicate Data

100+ Battery Case Library

After-Sales Work Order System

Closed-loop battery warning resolution

Issue Warning | Root Cause Locating | After-Sales Work Order | Typical Case Library

8Million+ Total Battery Units Connected

Battery Raw Data

Current | Cell Voltage | Insulation | Temperature

R&D Quality

R&D Quality Improvement

Data analysis of after-sales issue resolution

Quality Improvement | Efficiency Enhancement | Cost Reduction

Platform Application Examples

Testing Standards

Multi-Source Data Processing

Multi-Source Data Processing

Multi-Source Data Processing

Thermal Runaway Warning

Output Layer

Warning results

Quantitative evaluation

Classification models

Empirical models

Regression models

XGBoost

AdaBoost

Rule matching

1DCNN

RandomFores

ICM

1DCNN-LSTM

Stacking

ECM-PI

SVMD

Single-point feature data

Segment feature data

Data governance module

Vehicle CAN data

Residual Value Assessment

Deep learning-based SOH estimation (estimation error $\leq 3\%$)

Data Governance + Battery Mechanism Analysis

Feature engineering

Optimization analysis

Test data results

Algorithm design

Model training

Model tuning

Model deployment

Prediction Results

Machine learning-based improved clustering model & high-order fitting model

SOH same-vehicle clustering result prediction

Improved semi-supervised K-means algorithm

High-order polynomial fitting

SOM spatial mapping of multi-dimensional space to two-dimensional plane for visualization analysis

Mechanism analysis

Data-driven model construction

Model prediction

Data Quality Monitoring

Metadata

Quality Rules: Completeness, uniqueness, timeliness, consistency, accuracy

Code loading

Data completeness, uniqueness, timeliness, consistency, accuracy validation

Filtering, labeling

DWD Layer (Data Warehouse Detail)

DWM Layer (Data Warehouse Middle)

1. Cell basic data table (Level 1 indicators, Level 2 non-duplicated derived indicators, Level 2 derived indicators)

2. Driving & charging behavior table (Level 1 indicators, Level 2 non-duplicated indicators, Level 2 derived indicators)

3. Data label detail table

1. Cell basic data aggregation table (Level 2 duplicated derived indicators)

2. Driving & charging behavior aggregation table (Level 2 duplicated derived indicators)

3. Data label summary table

Calculation based on indicators and labels

DWS Layer (Data Warehouse Service)

1. Warning analysis 2. Quality issue detailed summary

Calculation based on indicators and labels

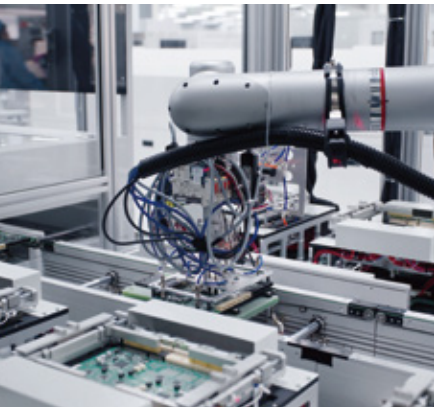
ADS Layer (Application Data Service)

Label relationship table quality rules

Project relationship table parameters

Custom inaccurate quality rules

Precision Smart Manufacturing



Precision Smart Manufacturing

Based on an industry-leading MES system and customized via secondary development per business needs, we achieve full-system management for material error prevention, tooling management, process error prevention, and product traceability. Real-time monitoring and alerts are enabled for key parameters under control plan supervision through underlying data connections. From raw material incoming inspection to finished product outbound, every step records relevant data; critical information such as inspection images and logs can be retained for up to 10+ years (permanent storage).



System Certification

IATF 16949
Automotive Quality Management System

ISO 26262
Road vehicles — Functional safety standard

ISO 9001
Quality Management System

ISO 14001
Environmental Management System

ISO 45001
Occupational Health and Safety Management System

ANSI/ESD S20.20
Electrostatic Discharge Control Program Standard

ISO/SAE 21434
Road vehicles — Cybersecurity engineering standard

AUTOSQS
Automotive Software Quality and Safety Standard

**China Classification Society (CCS)
Certification**



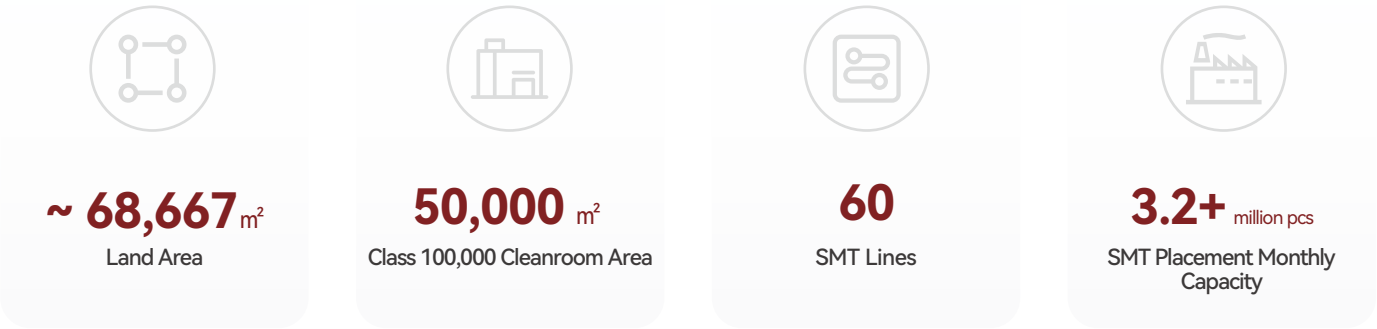
Yantai Headquarters Factory



 Located in the Yantai Economic and Technological Development Zone

Covering 103 mu (approx. 68,667 m²), the facility houses a strong engineering team and production technology team with over 1,500 personnel. It offers one-stop comprehensive manufacturing services including SMT placement, various supporting processes, and production/testing/assembly/aging/packaging for BMS, PDU, BDU, PCS, and integrated energy storage products.

Certified under ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, IATF 16949:2016, ISO/SAE 21434:2021, ESD S20.20-2021, China Classification Society, and more.

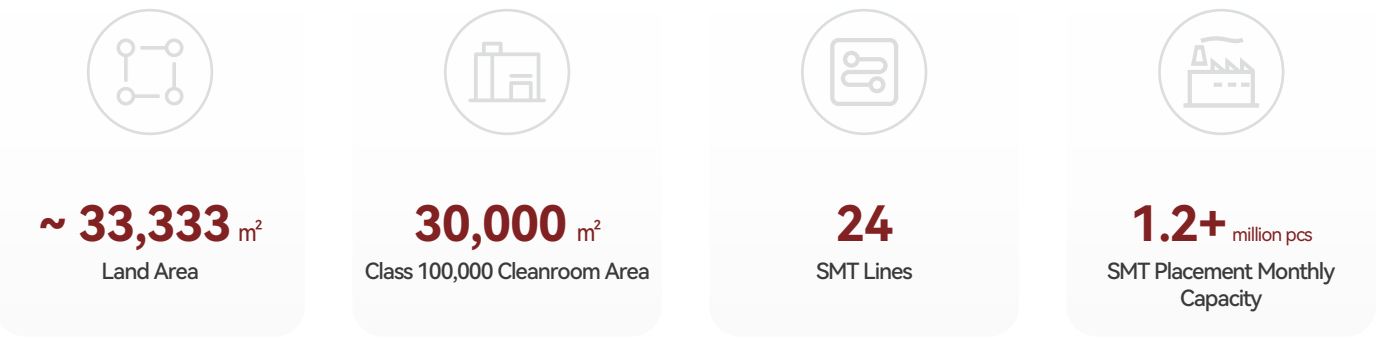


Zhejiang Huzhou Factory

 Located in the South Taihu New Area, Huzhou City

Covering 50 mu (approx. 33,333 m²), the facility houses a strong engineering team and production technology team with over 700 personnel. It offers one-stop comprehensive manufacturing services including SMT placement, various supporting processes, and production/testing/assembly/aging/packaging for BMS, DMS, drive controllers/power supplies/oil pump controllers/light boards, and other new energy vehicle products.

Certified under ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, IATF 16949:2016, ISO/SAE 21434:2021, ESD S20.20-2021, China Classification Society, and more.



Traction BMS

Traction BMS

Solutions

A/B/C-Class Passenger Vehicles



Commercial Vehicles



Heavy-Duty Trucks



A0/A00-Class Passenger Vehicles



eVTOL



Electric Vessels



High-Voltage BMS

Master + Slave



400V — BCU600E6



800V-BCU800F6



1000V-BCU1000F1/G1

AIO + Slave



CMS350B5



CMS144B5



CMS350E5



Fully Domestic — CMS350C1



Fully Domestic — CMS350J5

Low-Voltage BMS



48V-BCU48150A



12V-BCU12150A



12V-BCU12200D



BDU 3.0 Platform



800V-BCU800G2



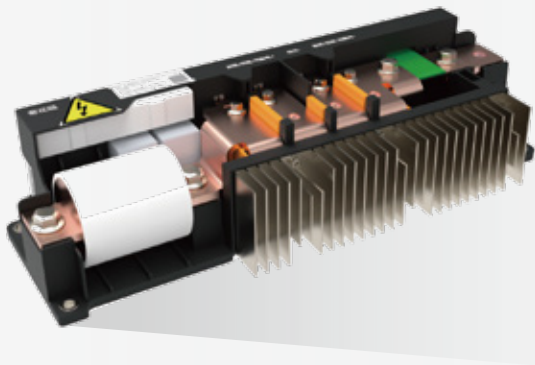
400V-BCU600G7

eBDU

BDU

800V Platform

- Industry-leading deep integration architecture of BMS and BDU, creating a highly integrated BDMU system
- On-board relay design with patented solution that breaks through traditional layout limitations, enabling highly efficient fully automated production
- Patented Ligoo thermal solution enhances heat dissipation for critical components, providing cost reduction opportunities
- Comprehensive zero-wire-harness solution, integrated with automated production lines, enabling fully automated production and inspection, significantly improving production efficiency
- Serves as the main controller of the battery pack system, aggregating and managing battery information, and communicating with the vehicle's VCU



400V Platform

- Industry-leading deep integration architecture of BMS and BDU, creating a highly integrated BDMU system
- On-board relay design with patented solution that breaks through traditional layout limitations, enabling highly efficient fully automated production
- Patented Ligoo thermal solution enhances heat dissipation for critical components, providing cost reduction opportunities
- Comprehensive zero-wire-harness solution, integrated with automated production lines, enabling fully automated production and inspection, significantly improving production efficiency
- Serves as the main controller of the battery pack system, aggregating and managing battery information, and communicating with the vehicle's VCU



Other Automotive Electronics Products

VDC Vehicle Domain Controller

- Innovative integration of BCM, VCU, T-BOX, and AVAS
- Highly integrated design with a high-performance multi-core processor as the main controller
- Supports 5 CAN channels, 2 LIN channels, and 1 automotive 100 Mbps Ethernet channel
- Supports 25 digital inputs, 22 analog inputs
- 32 high-side outputs, 13 low-side outputs, and 2 motor drives
- Standard 8GB storage, expandable up to 128GB
- Supports passive keyless entry
- Supports BeiDou/GPS dual-mode positioning with 2m accuracy; supports mobile APP remote control, remote OTA, and more



Intelligent Telematics Box (T-Box)

- MCU model: High-performance domestic (Chinese) platform
- Uses a domestic (Chinese) platform 4G CAT1 module
- Supports BeiDou/GPS dual-mode positioning
- Supports hardware data encryption
- Supports acceleration dynamic detection
- Supports BLE 5.1 Bluetooth module
- 2 high-side outputs (1.4A each), 2 low-side outputs (1.3A each)
- A dedicated T-BOX big data platform has been developed, featuring remote OTA upgrade capability and "vehicle-cloud interaction" functionality



LIGOO Energy Storage BMS Products



Energy Storage BMS

Large-Scale Energy Storage
(Three-Tier Architecture)



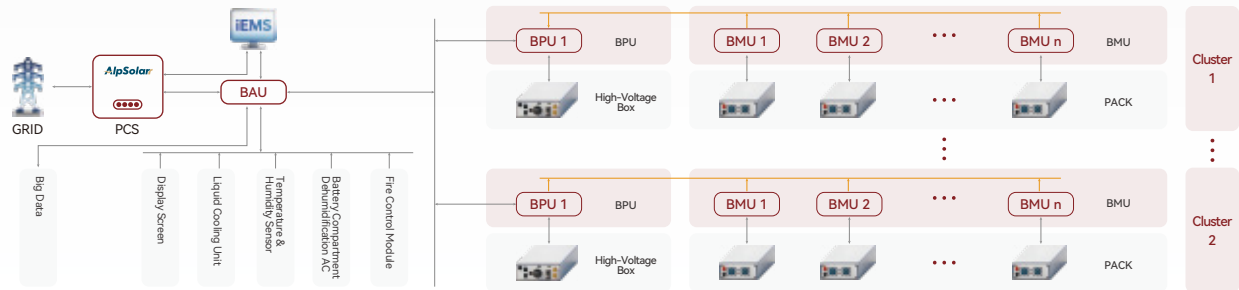
Commercial & Industrial Energy Storage & Stacked
Energy Storage (Two-Tier Architecture)



High-Voltage / Low-Voltage Residential
Storage (Single-Board Storage)



1500V Three-Tier Architecture Energy Storage BMS Architecture



Ligoo Products

BAU – Master Control



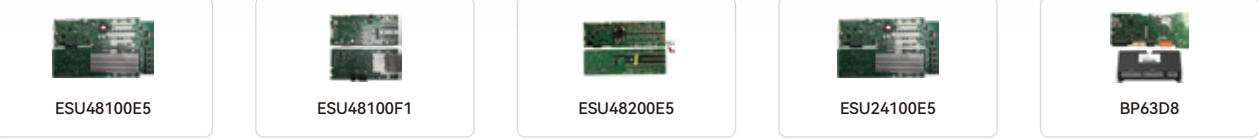
BPU – Main Control



BMU – Slave Control



Residential Energy Storage

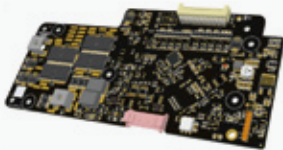


Light Mobility BMS

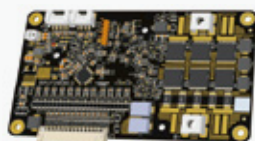


Light Mobility BMS

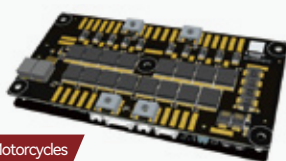
BPU7280A5



BPU7280B1

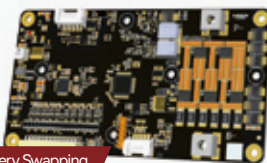


BPU6480A1&
BPU6480B1



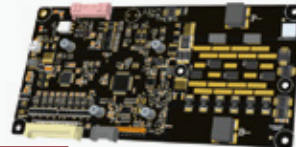
Electric Motorcycles

BPU6060A1



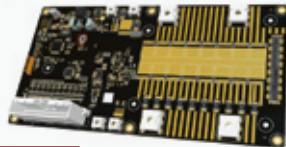
Shared Battery Swapping

BPU4860A1



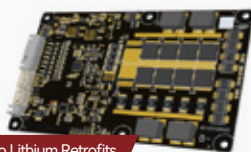
Electric Bicycles

BPU60150A1



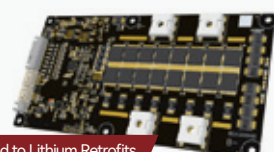
Logistics Vehicles

BCU24100A2



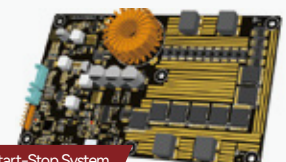
Lead-Acid to Lithium Retrofits

BCU12200A2



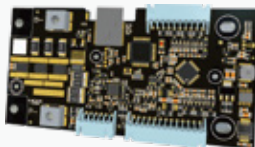
Lead-Acid to Lithium Retrofits

BCU12250A1



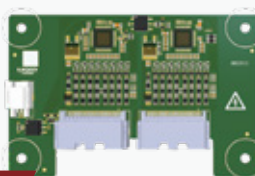
Vehicle Start-Stop System

BPU4830C10



Robotics

BPU96200A10



Drones/UAVs

Commercial & Industrial Energy Storage PCS



C&I Energy Storage PCS



IP Rating

IP66, suitable for complex working environments



Grid/Off-Grid Transfer Time

≤15ms, ensuring continuous load operation even under grid anomalies



Charge/Discharge Transition Time

≤15ms, enabling zero-deadband seamless power switching, significantly improving frequency response speed, power smoothing capability, and system stability



AC/DC Parallel Connection

≤4 units; extremely wide battery compatibility — flexible DC battery pairing



Multi-Power Supply

Compatible with diesel generators, reducing fuel consumption, enhancing system reliability, with significant advantages for continuous heavy-load operation



Three-Phase Unbalanced Load Capacity

100%, greatly reducing load adaptation time for customers while enhancing system reliability



Off-Grid Short-Term Load Capacity

1.2x rated load for 1 minute; 1.5x rated load for 10 seconds — significantly reducing dependence on impact loads



Flexible Installation

Drawer-type or vertical installation to save space; customers can configure according to their available space

Residential Inverter and Energy Storage



* Alpsolarr is the overseas brand of Ligoo.

Residential Inverter & Energy Storage

PULSE Series Hybrid Inverter



PULSE S2
Single-Phase Low-Voltage
8/11 kW



PULSE S3
Single-Phase Low-Voltage
4/6 kW



PULSE S4 Mini
Single-Phase Low-Voltage
4/6 kW



PULSE S4
Single-Phase Low-Voltage
6/8 kW

ROSA Series Hybrid Inverter



ROSA G1
Single-Phase Low-Voltage
(High Power)
3/3.6/4/4.6/5/6 kW



ROSA T2
Three-Phase High-Voltage
5/6/8/10/12 kW

Residential Battery Series



PO 01-48100T
Low-Voltage Battery Energy
Storage Products
5.12 kWh



LIVO-Y
Low-Voltage Battery Energy
Storage Products
5.12 kWh

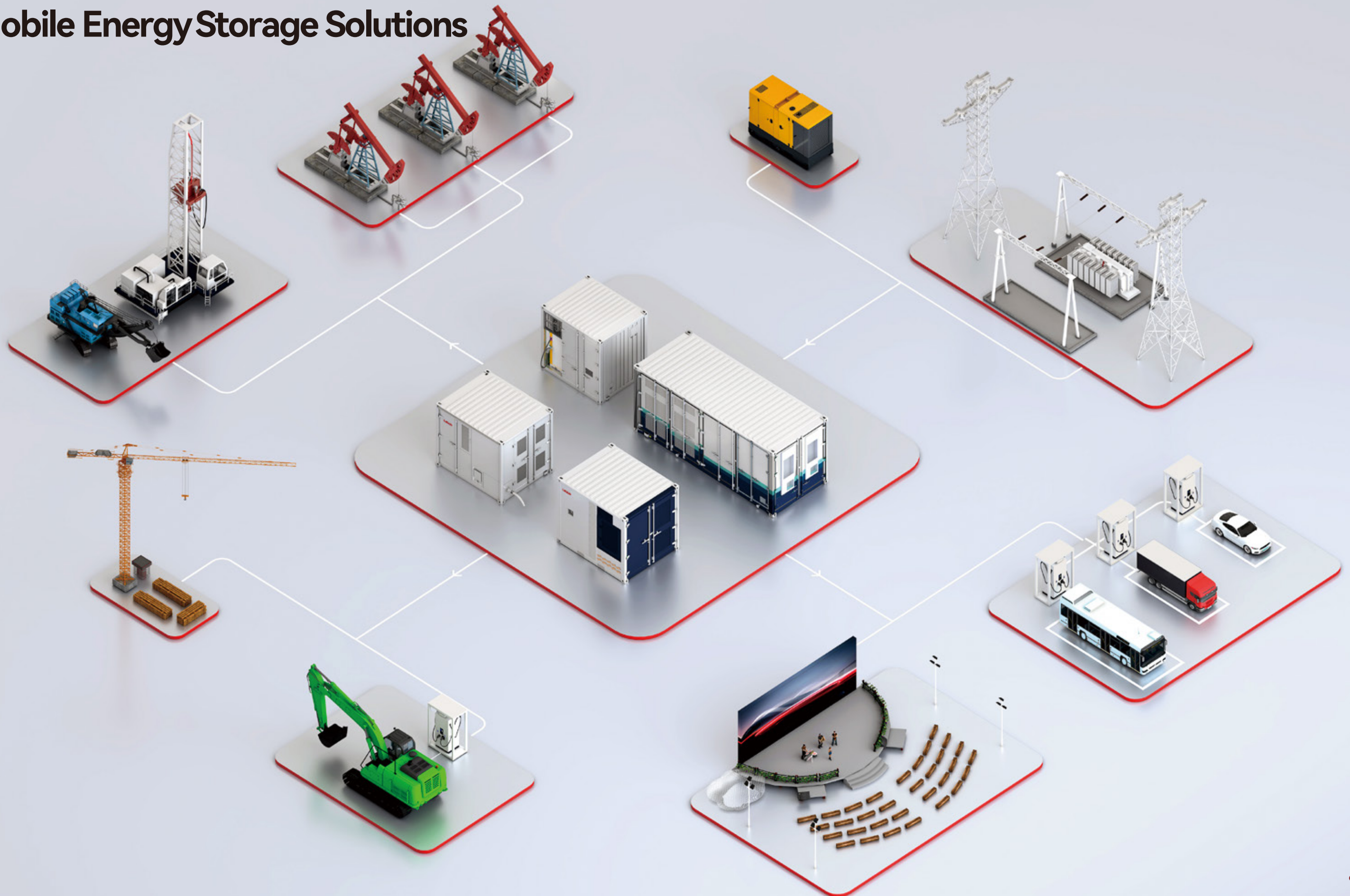


COMO H5
High-Voltage Battery Energy
Storage Products
10.24/15.36/20.48/25.6/30.72 kWh



LIVO-16E
Low-Voltage Battery Energy
Storage Products
16.1kWh

FlexCube Series Mobile Energy Storage Solutions



FlexCube Mobile Energy Storage Product Series

- 

Flexible



Reliable
- 

Green



Powerful



Construction Site Power Supply

As a core power source replacing diesel generators, mobile energy storage serves as temporary power equipment for construction projects, providing electricity for operations including (but not limited to) tower cranes, power tools, construction machinery, and lighting.

Industrial Production

Power demand is increasingly exceeding grid capacity. This can lead to grid capacity saturation (grid congestion). As a result, businesses, new buildings, and new factories are often unable to purchase or secure additional power supply.

Large Events

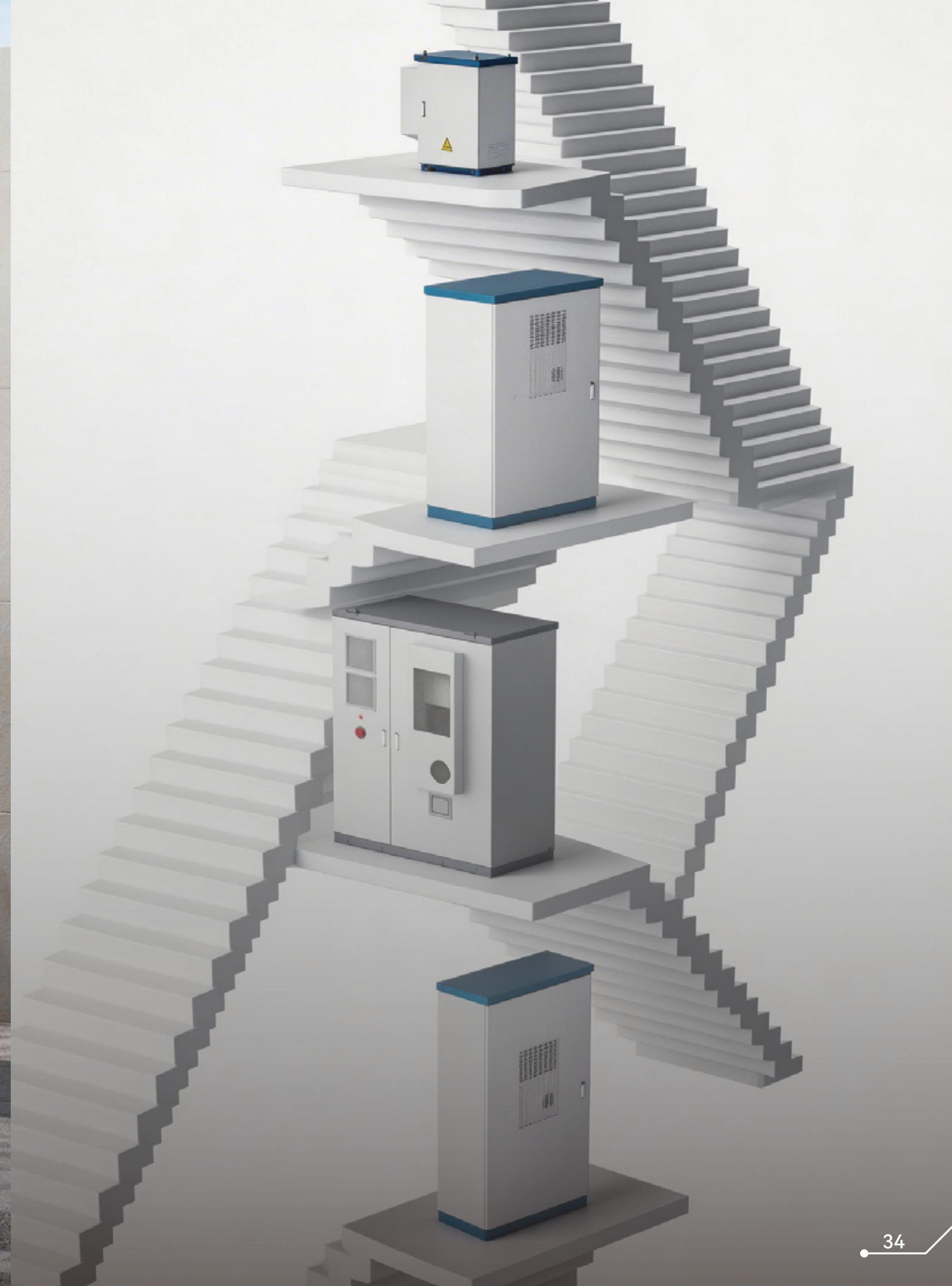
Providing temporary power for large events (especially outdoor events and celebrations), competitions, exhibitions, and more — a green, environmentally friendly, and sustainable economic alternative to diesel generators.

Shore Power

Shore power typically relies on large diesel generators as temporary power sources, which come with significant limitations including severe pollution, high noise levels, high fuel consumption, and high operating costs. A green shore power solution is urgently needed.

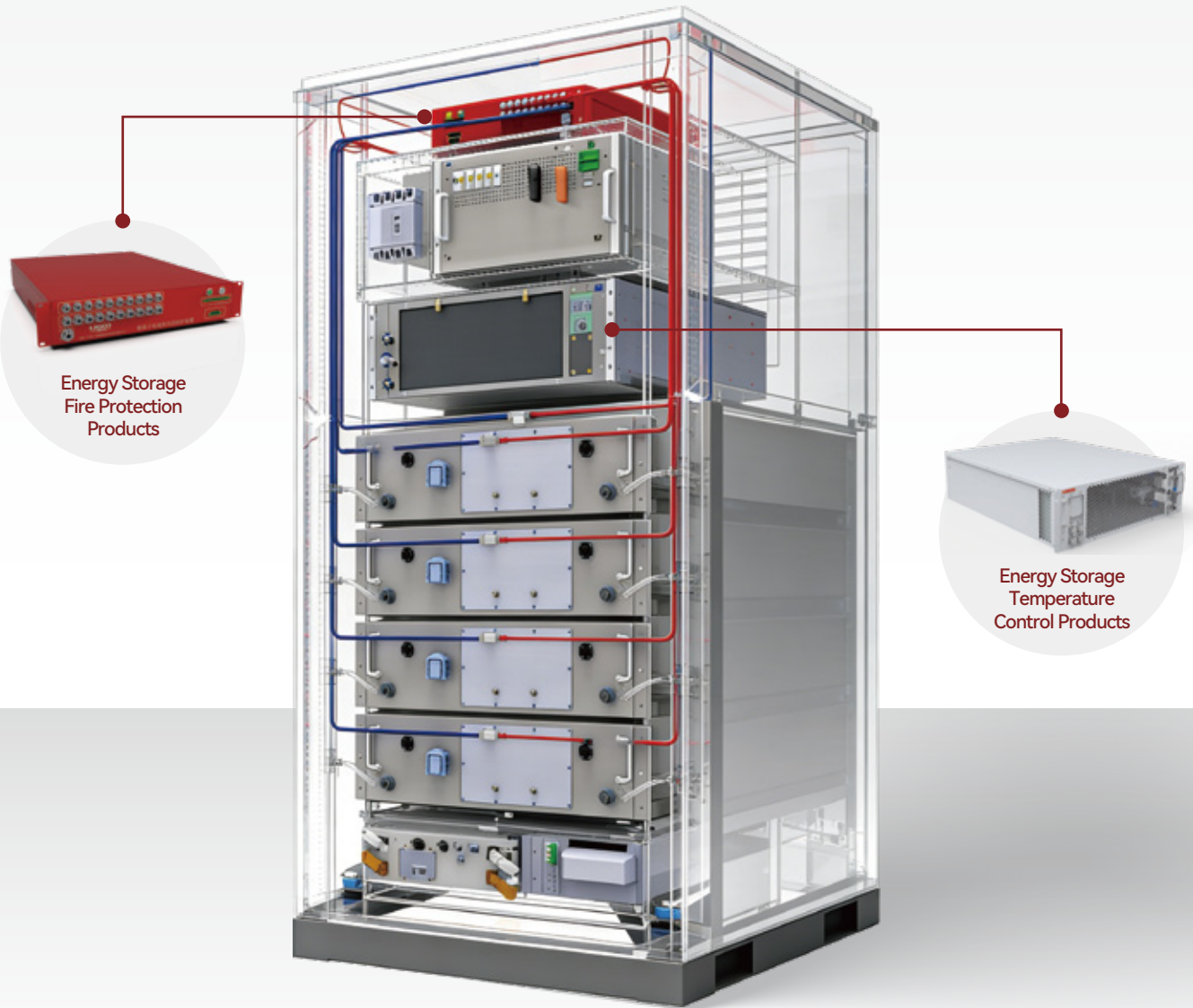


Commercial & Industrial (C&I) Energy Storage



Thermal Management Products

Energy Storage Fire Protection & Temperature Control Products



Energy Storage Fire Protection Products



Thermal Runaway Multi-Sensor Detector



Gas Runaway Detector



External Thermal Runaway Multi-Sensor Detector



Combustible Gas Detector



Thermal Runaway Controller

Cost-effective, comprehensive interfaces



Fire Alarm Controller

Integrated, multi-linkage



Thermal Runaway Suppression System

Comprehensive protection with per-cabinet management

“Detection” + “Sensing” + “Suppression”

Three in One



Fire Suppression System

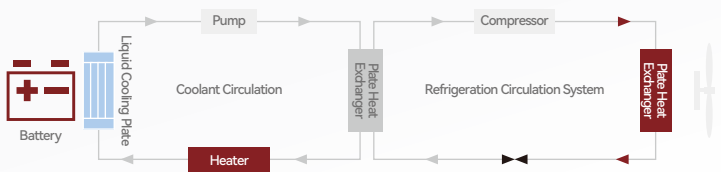
High agent capacity, supports power intelligent switching



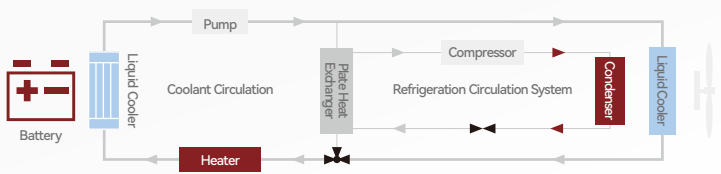
Gas Exhaust System

High performance, DC whole-unit explosion-proof certified

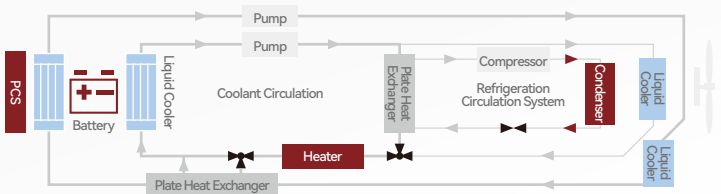
Single Liquid Cooling Series



Air-Liquid Cooling Series



Full Liquid Cooling Series



Energy Storage Temperature Control Products



Automotive BMS Product Partners – Automakers



Automotive BMS Product Partners – Battery Manufacturers



Energy Storage Partner Companies



Selected Automotive BMS Cases – Passenger Vehicles



Wuling Starlight	Wuling Starlight S	Wuling Yunhai	Baojun Xiangjiing
Baojun Huajiang S	Baojun Yueye	Baojun Yunguang	Baojun RS5
Wuling Binguo	Wuling Hongguang Mini	Baojun Cloud	Wuling Qingkong



Galaxy M9	Galaxy E5	Galaxy L6	Galaxy L7
Galaxy Xingjian 7	LYNK&CO 08	ZEEKR Smart	RL 7
GEOME Series	Xingyao 8	Xingyao 6	Xingyuan



Luxeed	Fulwin A9L	Exeed Stellar	Exeed TXL
STERRA Series	Jetour Dashing	Fulwin T9	Fulwin A8
Fulwin 10	Omoda Hybrid	Shanhai L7	TIGGO Series



C10	C11	C16	C01
B10	T03	A10	D16



Venucia	Dongfeng err007	Dongfeng err008	AEOLUS SKY
AEOLUS S01	AEOLUS err P57	DFSK S580	Mage

UNI-V



Deepal S7



Deepal SL03



Changan Qiyuan



Mazda J90A



LUMIN



Changan Qiyuan Q07



Changan Qiyuan A07



Other

SAIC



Volkswagen Lavida



Buick Envision L7



Buick NCUB



Maxus PV51



Maxus PV63



Maxus MIFA 5



Stelato



BAIC BJ60



BAIC BJ40



BAIC BJ30



BAIC M7



ARCFOX αT



Forthing Lingzhi M5



XPeng G6



XPeng G9



SERES SF5



Landian E5



JAC QX



JAC Refine E3



Great Wall Haval H6



Haval Dargo



FAW Bestune Joy Life 03



JMEV EVEASY EV3



Selected Automotive Cases – Commercial Vehicles

Other

SINOTRUK Heavy Truck



XCMG Heavy Trucks



SANY Heavy Trucks



SINOMACH Heavy Industry



Shacman Heavy Trucks



Great Wall Heavy Trucks



DEEPWAY



FAW Jiefang



Sinotruk Wangpai



CAMC Hanma



TATA Trucks



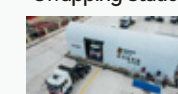
SAIC Hongyan



GAC HINO Heavy Truck



Hanma Technology Battery Swapping Station



Howo V7X Battery-Swapping Heavy Truck



Geely Coach



Geely Bus



Yutong Bus



Zhongtong Bus



Xiamen King Long Bus



Dongfeng EM26



Geely Farizon Light Truck



Ruichi EC35



Chery Dolphin/Karry Dolphin



Karry Little Elephant



Wuling Yangguang



Wuling Rongguang



Chang'an Kuayue Starlight



Chang'an Kaicheng Light Truck



SRM Mini Truck



SANY Forklift



Neolix



Residential Inverter and Energy Storage Case Studies



Energy Storage BMS Cases



Suqian, Jiangsu

450MWh Energy Storage Project



Xingning, Guangdong

400MWh Energy Storage Project



Laixi, Qingdao

200MWh Project



Liulin

40MWh Project



Urumqi

400MWh Project



Jingxing

80MWh Project



Gaoqing

200MWh Project



Gulang

120MWh Project



Dazhangzhuang

120MWh Project



Huai'an

120MWh Project



DFD New Materials

20MWh Project



CNNC Liaoning

30MWh Project

Energy Storage BMS Cases



Cangzhou

20MWh Project



INPOW Battery

200MWh Project



Yangzhuang, Yishui

1.5MWH Project



Huai'an

2.236MWH Project



Whyiship

Sightseeing Boat Project



Huayou Cobalt

6.709MWh Project



NARI Technology

0.835MWh Project



NARI Technology

2.2236MWH Project



Shangmatai

Main Station 6MWh Project



Shangmatai

Main Station 6MWh Project



Inner Mongolia

Main Station 10MWh Project



EAST ENERGY

900kW Energy Storage Vehicle

FlexCube Cases



Singapore

500kW / 430kWh
Construction Site
Application Scenarios



Thailand

500kW / 430kWh
Construction Site
Application Scenarios

South Africa

500kW / 1446kWh
Solar-Storage-Diesel
Applications



China

500kW / 430kWh
Construction Site
Application Scenarios



China

240kW / 1306kWh
Integrated Charging Pile
Construction Machinery
Charging Application
Scenarios



China

500kW / 699kWh
Construction Machinery
Charging Application
Scenarios

