

## **1. Introduction to DAQO Group's Profile and Main Products**

Founded in 1965, DAQO Group is a leading manufacturer specializing in intelligent electrical, new energy, and rail transportation solutions. With nearly 17,000 employees and an annual revenue of approximately 8.4 billion USD, the company operates multiple production bases in Yangzhong (Jiangsu), Jiangning (Nanjing), Wanzhou (Chongqing), Shihezi (Xinjiang), and Wuhan (Hubei). It also boasts three research institutes—Wuhan New Energy Access Equipment and Technology Research Institute, DAQO-XJTU Advanced Electrical Technology Research Institute, and Nanjing DAQO Electrical Research Institute—along with 23 manufacturing facilities. Additionally, the group hosts a National Postdoctoral Research Workstation, an Academician Workstation, and a National Enterprise Technology Center. DAQO Group has established joint ventures with international companies such as Siemens (Germany), Eaton (US), and Sécheron (Switzerland), and operates over 20 branches across the Americas, Europe, Southeast Asia, the Middle East, and Africa, forming a comprehensive global network. Driven by innovation, the group invests over 5% of its annual sales in R&D, has undertaken 54 national and provincial scientific research projects, participated in the formulation of 37 national and industry standards, and holds more than 2,000 patents, including 220 invention patents. Committed to delivering efficient and reliable energy solutions, DAQO Group excels in product quality, innovation, and technological integration. DAQO Group's main products include low- and medium-voltage complete electrical equipment, intelligent components, rail transportation systems, and new energy silicon materials. In the field of intelligent electrical solutions, the group manufactures low- and medium-voltage switchgear (such as the SIVACON 8PT intelligent low-voltage switchgear and MDmax ST digital low-voltage switchgear), known for high reliability, smart monitoring, and flexible design. These products are widely used in new energy, electronic semiconductors, data centers, and municipal engineering. Additionally, the group's DQTX-101 wireless temperature measurement system for switchgear enables real-time monitoring of critical components like busbar connections and circuit breaker contacts, significantly enhancing equipment safety and reliability. In the new energy sector, DAQO produces high-purity silicon materials that rank among the world's best in both output and quality. During this business delegation, DAQO Group aims to engage with companies in Romania and Bulgaria focused on energy, power, industrial manufacturing, and infrastructure. Key products for collaboration include intelligent switchgear, transformers, wireless temperature measurement systems, and new energy solutions, as the group seeks potential partnerships to jointly explore the Central and Eastern European market.

## **2. Introduction of Changshu Hailun Aluminum Industry Co., Ltd.**

Changshu Hailun Aluminum Industry Co., Ltd., founded in 1998, is a custom production and service provider of mold design and development, aluminum extrusion, precision and deep processing, and surface treatment. It is located in Changshu Economic Development Zone, New Longteng Industrial Park, Jiangsu Province, a Jiangnan province of honey and milk, pleasant climate, and convenient transportation. The company covers an area of more than 50,000 square meters and boasts more than 200 employees.

Hailun Aluminum has been forging ahead for 25 years. Now it has 6 precision aluminum extrusion lines: 600 ton (1), 1100 ton (2), 1800 ton (1), 2500 ton (1), and 3600 ton (1).

It is also well equipped with testers, such as direct reading spectrometers, universal hydraulic testers, optical image measuring instruments, and electronic Brinell hardness testers. The company specializes in the production of automotive accessories and low-carbon aluminum magnesium lightweight products (including odd shapes) for the rail traffic industry, power and energy storage industry, automation industry, electronics industry, medical industry, photovoltaic industry, and Intelligent Curtain Wall. It has acquired decades of production experience.

Hailun Aluminum pursues spirit of "forging ahead with innovation" and "safety and environmental protection first" and constantly improves its product quality and environmental management system. In November 2022, it won an accolade of "national high-tech enterprises", and has passed the ISO9001:2015 quality management system certification, ISO14001: 2015 environmental management system certification, and IATF16949:2016 quality system certification, and its products have been rated as "Jiangsu quality products" many times.

The development of Hailun Aluminum came from its pursuit of high objectives, strict management, excellent equipment, and customers' consistent trust and support. The company will, as always, carry forward the spirit of advancing with the times, pioneering and being innovative, and will provide customers with "first-class products and first-class service".

### **3. Jiangsu Huaya Cable Co., Ltd.**

Jiangsu Huaya Cable Co., Ltd., located in Yixing—known as China's "Ceramic Capital"—is a manufacturer specializing in the research, development, production, sales, and service of wires and cables. Established in 1988, the company occupies an area of over 120,000 square meters and achieves an annual output value of nearly 5 billion yuan. While headquartered in Jiangsu, it serves customers across China and is steadily expanding its presence in international markets.

With more than 300 sales outlets throughout the country, the company exports its products to numerous countries and regions in the Middle East, Southeast Asia, and Africa. Export sales have reached 1 billion yuan over the past three years.

Committed to technological innovation, Jiangsu Huaya Cable has established industry-university-research partnerships with institutions such as North China Electric Power University and Nanjing Institute of Technology. The company has been recognized with several honors, including "National High-tech Enterprise," "National CNAS Laboratory," "Jiangsu Enterprise Technology Center," "Jiangsu Specialized and Innovative SME," and "Jiangsu Quality Product." Additionally, it has applied for more than 100 invention and utility model patents.

The company's main product offerings comprise:

A full range of power cables up to 110kV

Overhead insulated cables and conductors

Control cables

Home decoration wires

General rubber-sheathed cables

Computer cables

Waterproof cables

Prefabricated branch cables

Mineral fire-resistant cables (including BTTZ, BTTRZ, YTTW, and other series)

Aluminum alloy cables for wind power

Photovoltaic cables

Energy storage cables

Robot cables

Various types of halogen-free, low-smoke, flame-retardant, fire-resistant, and other specialty wires and cables.

#### **4. The Jiangsu Energy Storage Industry Association**

The Jiangsu Energy Storage Industry Association was established in 2021 and is the first energy storage industry association in China. There are currently over 1000 member units, consisting of research institutions, universities, investment and development, EPC design, equipment manufacturing, consulting services, testing and certification, green finance, human capital, and other units. Bringing together leading companies in industries such as CATL, BYD, Farview Energy, Zhongchuang Aviation, and Sunac Power.

As an important promotion organization in the new energy industry, the association participates in the construction of a modern industrial system, establishes overseas branches in Europe, Australia, Southeast Asia, and is committed to building a global platform for enterprise exchange and cooperation. By organizing diversified activities such as international large-scale exhibitions and conferences, project supply and demand docking, technical seminars, industry salons, and enterprise visits and research, as well as carrying out work in standard setting and technology policy consulting, we effectively empower the integration of industrial resources, explore innovative cooperation models, promote project implementation, and actively guide the industry to achieve high-quality development.

#### **5. Jiangsu Association of Artificial Intelligence**

Jiangsu Association of Artificial Intelligence (JSAI) is a first-class provincial 5A-level scientific society under the Jiangsu Association for Science and Technology. It serves as the Secretariat for the Jiangsu Industrial Software Industry Alliance, the Jiangsu National Defense Software Industry Innovation Alliance, and the Jiangsu Information Consumption Alliance, and supports emerging digital industry clusters under the Provincial Department of Industry and Information Technology. The Association has 1,050 professional members—80% from universities, research institutes, and frontline enterprise R&D—with 13 Jiangsu-based recipients of the National Science Fund for Distinguished Young Scholars in AI. Committed to AI technology exchange, talent development, and achievement transformation, JSAI has organized over 100 industry-academia-research events,

academic competitions, and innovation contests. The flagship conference, Jiangsu Artificial Intelligence Conference (est. 2018), has hosted academicians, 50+ domestic distinguished young scholars, and Changjiang Scholars, attracting 7,700+ participants from 1,400 enterprises and awarding 617 AI Science and Technology Achievement Awards. The flagship competition, Global Campus AI Algorithm Elite Competition (est. 2019) has drawn students from 1,000+ universities across 26 countries, with 24,000 teams and 37,000+ students, and was included in the 2023 National Ranking of Undergraduate Academic Competitions—the first provincial association-organized competition in Jiangsu to enter the national catalog.

## **6. Jiangsu Jinheng Information Technology Co., Ltd. Company Profile**

Jiangsu Jinheng Information Technology Co., Ltd. (abbreviated as Jinheng Technology) is the flagship platform for the smart industrialization of Nangang. It is a national high-tech enterprise, a national-level "little giant" enterprise specializing in precision, fine, unique, and innovative products, one of the first batch of national institutions providing consulting services for the integration of informationization and industrialization, and a solution provider for intelligent manufacturing & industrial internet platforms under the Ministry of Industry and Information Technology. Its customers cover industries such as steel, mining, environmental protection, and petrochemicals, spanning over 20 provinces and cities in China. It boasts hundreds of key industry customers, including Nanjing Steel, CITIC Pacific Special Steel, Baosteel Group Corporation, Anshan Iron and Steel Group, Hainan Mining, Shanghai CN-NL Waste Solution, and Sinopec Yangzi Petrochemical.

Jinheng Technology adheres to the corporate vision of being an "ecosystem builder for digital transformation", integrating new-generation information technology and focusing on two major business directions: operational intelligence and production intelligence. It comprehensively provides group management and control, integration of production, sales, quality, and finance, as well as digital factory products covering the entire steel process. At the same time, it provides overall solutions for enterprise digital transformation in planning and consulting, production line centralized control, and intelligent equipment. Core products and services include: overall planning for digital transformation, "one enterprise, one policy" to help enterprises achieve efficiency improvement and data-driven decision-making; an integrated platform for production, sales, quality, and finance, breaking information barriers and promoting industry-finance collaboration and agile manufacturing; a digital factory based on digital twins and AI technology, achieving global perception and precise control of production; the FSI<sup>2</sup> industrial internet platform, hosting thousands of industrial apps and hundreds of thousands of equipment points, providing a solid foundation for digital transformation; custom development capabilities for application software covering production, quality, logistics, supply chain, and other fields, enhancing delivery efficiency with mature modules and microservice components; industrial AI capabilities, supporting quality prediction, material tracking, intelligent scheduling, and other intelligent manufacturing applications through more than 50 models such as machine vision and data intelligence, comprehensively promoting the upgrade of enterprises from digitalization to intelligence.

## **7. Kuntye Vehicle System (Changzhou) Co., Ltd.**

Kuntye Vehicle System (Changzhou) Co., Ltd. focuses on providing products and solutions for new energy vehicles, including dedicated hybrid transmission (DHT), hairpin motors, and motor controllers, while also offering vehicle and powertrain testing services. Kuntye is recognized as the National "Little Giant" Enterprise, specializing in smart innovation expertise and a national high-tech enterprise. Kuntye has led or participated in the formulation of 3 national standards and 9 group standards, with a total of 448 patents applied for, including 190 invention patents.

Kuntye focuses on developing world-class new energy vehicle drivetrain technologies. Its products include:

### **1. Dedicated Hybrid Transmission (DHT) Series Products.**

Featuring a globally pioneering dual-motor integrated design, these products are suitable for hybrid passenger and commercial vehicle platforms. Through highly integrated design, ultra-low fuel consumption, and multiple driving modes, they effectively balance vehicle power performance and economic efficiency. Kuntye's key customers include Chery Automobile, FAW Group, BAW, and SWM, among other Chinese vehicle manufacturers.

### **2. Hairpin Oil-Cooled Motor Series Products.**

Suitable for 400V and 800V high-low voltage platforms, these motors provide vehicles with stronger power and higher efficiency. They can be widely used in pure electric, hybrid, and range-extended new energy vehicle models. Innovations such as high-speed hairpin technology, intelligent cooling systems, and permanent magnet optimization design effectively address core challenges in new energy vehicles, including high energy consumption, low efficiency, and large size.

### **3. Integrated Motor Controller Unit (MCU).**

The product can be configured for high or low voltage according to customer requirements for 400V or 800V platforms, supporting both IGBT and SiC power modules to achieve varying goals in efficiency, cost, lightweight design, and miniaturization. By combining intelligent control strategy algorithms with high-efficiency power modules, the controller achieves a peak efficiency of over 99.9%, providing a critical boost to the performance of modern new energy vehicles. From a domain-control coordination perspective, the product can integrate functions such as the PDU, TCU, and DCDC, enabling intelligent and efficient domain-control integration within the powertrain system.

## **8. Luculent Smart Technologies Co., Ltd.**

Luculent Smart Technologies Co., Ltd. (hereinafter referred to as "Luculent") was established in 1999. It is a key software enterprise encouraged by the state and an industrial internet platform enterprise recognized by the Ministry of Industry and Information Technology (MIIT) as operating across industries and domains. The company focuses on heavy asset process industries such as power, coal mining, chemical, metallurgy, building materials, and equipment manufacturing. Utilizing artificial intelligence (AI) technology, it creates continuous value for customers in professional fields such as operational optimization, safety production, and energy conservation.

Luculent has cumulatively served thousands of large central state-owned enterprises (SOEs) and Fortune Global 500 companies, including the five major power generation groups, China Energy Engineering Group (CEEG), and China Power Engineering Consulting Group (CPECC). Its business spans over 20 countries and regions along the "Belt and Road" initiative and has received strategic investment from the China Internet Investment Fund.

Luculent's SuChang platform adopts advanced "cloud-edge collaboration" industrial internet platform technology. It focuses on high-value business scenarios such as AI+Operations, AI+Equipment, AI+Safety, and AI+Business Operations. It has launched the SuChang "Yaoguang" industrial large language model (LLM), as well as "killer application" digital intelligence applications like equipment fault early warning and diagnosis, intelligent monitoring, energy consumption optimization, and quality optimization. Additionally, the company has developed a number of independent and controllable "first-of-their-kind" applications, including industrial software, investment-construction-operation integrated management and control platforms, and equipment asset management platforms (EAM).

In 2023, Luculent undertook the MIIT project "Key Industry Production Equipment Intelligent Operation and Maintenance System Based on Industrial Internet Platform," achieving equipment data aggregation and intelligent operation and maintenance to promote industrial upgrading. In 2024, Luculent undertook projects from the National Development and Reform Commission (NDRC) and the National Data Administration, such as the "Digital Empowerment Platform for Integrated Energy Services in the Power Sector," to build digital platforms and reduce investment costs. Luculent's projects, such as the State Energy Group Guodian Power Thermal Power Production Management Platform and the State Power Investment Corporation (SPIC) Industrial Internet + Safety Production Platform, have been recognized as reaching "internationally leading" levels.

Luculent Smart Technologies aims to connect with advanced products and solutions that can help enterprises achieve intelligent transformation, digital transformation, and carbon neutrality goals. Through deep cooperation, Luculent is confident in its ability to create greater value for partners and jointly promote the high-quality development of industrial digital intelligence.

## **9. Nanjing Hezhi Electric Power Technology Co., Ltd.**

Nanjing Hezhi Electric Power Technology Co., Ltd. is a high-tech enterprise specializing in the research and development, manufacturing, and service of advanced technologies and equipment for smart grids. Based on advanced software and hardware platform technologies, the company is committed to providing users with highly reliable and systematic solutions. It is a leader in the domestic integration of primary and secondary intelligent high-voltage switch technologies and an innovator in the field of new energy storage systems. The company's  $\pm 500\text{kV}$  high-voltage DC circuit breaker control and protection system, with its advanced architecture and high-reliability design, has been highly recognized by State Grid and successfully applied in the Zhangbei Flexible DC Grid Project. In addition, the company's distributed modular energy storage system has broken through the safety and efficiency bottlenecks of traditional energy storage technologies, increasing battery utilization by 12% and conversion efficiency by approximately 5%, providing a safer and more efficient solution for the new energy field. Founded by Dr. Feng

Yadong, an expert in power automation and DC transmission, Hezhi Electric Power has a core team composed of many experts with over 15 years of experience in the research and development of international first-class high-end equipment. The company has always adhered to the corporate values of "pursuing excellence, innovation, cooperation, and progress", and has won wide market recognition with its technology leadership and mature and reliable products.

The company's core products include intelligent high-voltage switchgear, distributed modular energy storage system technology, intelligent components, substation sensors, industrial control platforms, etc., covering the 110kV to 500kV high-voltage range, and are widely used in major projects of State Grid and Southern Power Grid. Currently, the company's intelligent high-voltage switchgear products have been successfully put into operation in 24 substations, and the distributed modular energy storage system has been successfully implemented in Zhejiang, Shandong, Sichuan and other places, and applied in extreme environment projects such as the Zhongshan Station in Antarctica.

## **10. SHOTO/Shuangdeng Group Brief Introduction**

SHOTO is a global leader in data centers, communication base stations, and power energy storage. Its products cover diverse application scenarios, including power energy storage, AIDC intelligent computing centers, and data communication base stations.

SHOTO's Highlights:

It boasts a comprehensive product technology portfolio encompassing "self-produced battery cells, self-developed BMS, and self-developed EMS."

It boasts a comprehensive energy storage production system, encompassing everything from battery cells to large-scale container-level system integration.

It boasts sales and localized service capabilities in over 150 countries and regions across five continents.

Background of the companies seeking to connect in Romania and Bulgaria:

In Europe, Shoto's energy storage products already serve clients in Spain, Italy, Germany, the Czech Republic, Sweden, and other countries. This collaboration with Romanian and Bulgarian clients aims to leverage Shoto's European-standard liquid-cooled container systems, commercial and industrial solar-storage systems (on-grid and off-grid), residential energy storage systems, and communications and data center product lines to connect with: 1. Grid system companies (on the power generation side, grid side, and user side of renewable energy sources such as solar-plus-storage, wind-plus-storage, and hydropower-plus-storage), developers, investors, EPC companies; 2. Local data and intelligent computing centers; 3. Major local telecommunications operators.

## **11. Wanbang Digital Energy Co., Ltd.**

Wanbang Digital Energy Co., Ltd., headquartered in Changzhou, China, operates the core brand StarCharge. The company encompasses three major business segments: charging, energy, and asset management, and has achieved €600 million in sales revenue. Beyond Wanbang Digital Energy, the Wanbang Group also operates a leading automotive dealership group, managing over 100 wholly-owned 4S dealerships nationwide, which generated €4.6 billion in sales revenue in 2024.

StarCharge is a global leader in electric vehicle (EV) charging infrastructure and energy solutions. It ranks #1 globally in EV charger sales over the past decade, having delivered nearly 2 million units. In energy solutions, StarCharge showcased its scale last year by delivering a record-breaking 476 MW/476 MWh project – the world's largest 1C energy storage project to date.

## **12. Company Profile of Envision**

Envision is the world's leading green technology company. With the mission of "solving challenges for humanity's sustainable future", Envision is committed to becoming a net zero technology partner for global enterprises, governments, and institutions. Encompassing three major business sectors - Smart Wind Turbines, Energy Storage, and Green Hydrogen Solutions, Envision Energy constructs comprehensive solutions for energy transition. The company also manages AESC, which is a leading smart battery company, Univers, focusing the development of the world-leading AIoT operating system, Envision-Hongshan Carbon-Neutral Fund and owns Envision Racing Formula E team, which conquered the Formula E Teams' Championship in 2023.

Envision Energy operates in countries and regions including China, Germany, France, the UK, Spain, Denmark, the UAE, India, Vietnam, Indonesia, Australia, the US, Japan, Mexico, Argentina, and Chile. It has established over 20 R&D and operation centers, along with more than 60 manufacturing bases worldwide.

Envision Energy is a global leader in smart wind power, intelligent energy storage systems, and green hydrogen solutions, ranking No.1 globally in wind turbine orders for three consecutive years (2022–2024).

Envision Energy is the first Chinese wind turbine manufacturer to independently develop core technologies such as turbine control systems, load optimization, and variable-speed variable-pitch control. From pioneering low-wind-speed technology in China, leading directcooled doubly-fed generator technology, and producing China's first self-developed gearbox and mass-produced carbon fiber blades, to launching the world's first integrated drivetrain highspeed doubly-fed technology, Envision has continuously driven innovation in the wind industry. Its turbines have been recognized as "Best Turbine of the Year" by Wind Power Monthly.

Envision has led the localization of core wind turbine components in China, solving the "bottleneck" problem of reliance on imported key parts. It now possesses full independent intellectual property rights for blades, gearboxes, generators, and other core components. In 2023, it rolled out China's first 100% domestically-produced large wind turbine.

With its contributions to global green energy transition, Envision Energy was listed as a "Green Giant" in 2024 "TIME 100 Most Influential Companies" list. Recognized as an "Energy Innovator", the company was included in Fortune's 2024 "Change the World" list for its major innovations in net zero industrial parks and full-stack green hydrogen technology, marking its second appearance after 2021. Besides, Envision Energy earned a spot on Forbes China's "Best Employers" list in both 2022 and 2024. and the company also received several accolades for its sustainability performance, including the EcoVadis Gold Medal in 2023 and the CDP "A List" in 2024.

Envision has also been recognized as one of China's Top 500 Enterprises, Top 500 Private Enterprises, a National Service-oriented Manufacturing Demonstration Enterprise, a National Intellectual Property Advantage Enterprise, a National Green Factory, a National

Green Supply Chain Management Enterprise, and a recipient of China's "Five-star Zero-carbon Factory" dual certification.

As a pioneer in net zero transition, Envision Energy achieved global operational carbon neutrality in 2022 and will keep leveraging technology to accelerate progress toward its 2040 net zero goal.

#### Envision Energy Product Portfolio

Envision Energy has built a complete product matrix covering wind power, energy storage, hydrogen/ammonia/methanol integration, zero-carbon industrial parks, and integrated renewable energy grids, driving the energy system toward 100% renewable energy.

##### 1. Wind Power Products

- Overview: A global leader in wind turbine manufacturing, offering complete onshore and offshore solutions.
- Product Range: Onshore turbines from 5 MW to 11 MW; offshore turbines from 8.5 MW to 18 MW+.
- Market Performance: Over 80 GW installed capacity worldwide; ranked No.1 globally in orders and No.2 in new installations; overseas orders account for 60% of all Chinese wind turbine exports for three consecutive years.

##### 2. Energy Storage Products

- Overview: Covers battery cell manufacturing, system integration, and intelligent management, offering short-duration frequency regulation and long-duration storage solutions.
- Product Range: Full-stack products from cells, PCS, BMS, EMS to SCADA systems.
- Market Performance: Participated in over 300 global projects; shipped over 30 GWh; ranked No.3 in both the Asia-Pacific and global markets; more than 50 GWh of orders in hand; listed as a Tier 1 global energy storage system supplier by BloombergNEF.

##### 3. Integrated Renewable Energy Grids (EnOS + VPP + Smart Microgrid)

- Overview: Uses digital technology to reconstruct traditional power grids, building new integrated "generation-grid-load-storage" systems.
- Product Range: Virtual Power Plant (VPP), smart microgrid, power market trading.
- Market Performance: Projects include the Chifeng green hydrogen-ammonia plant, Ordos "wind-solar-hydrogen-ammonia" integrated plant, Singapore microgrid project (solar + storage + hydrogen) replacing diesel generators, and the UK GridFlex project reducing grid congestion costs by 15% through storage + VPP.

##### 4. Hydrogen-Ammonia-Methanol Integration (Zero-carbon Fuels)

- Overview: Full industrial chain from "wind/solar + storage + electrolytic hydrogen production + ammonia/methanol synthesis," providing zero-carbon fuel solutions.
- Product Range: Green hydrogen production; ammonia/methanol synthesis; hydrogen storage and transportation.

•Market Performance: Chifeng project — the world's largest 1.52 million-ton green hydrogen-ammonia project, with the first 320,000-ton phase to start production in July 2025.

### **13. Zhongnai New Materials Co., Ltd.**

Zhongnai New Materials Co., Ltd. was established in August 2022, with its headquarters located in Feixi County, Hefei City, Anhui Province. The company focuses on the research and development of new materials technology, as well as the production and manufacturing of high-performance ceramic fiber products and composite materials. Its main products include thermal insulation pads for power and energy storage batteries, exhaust after-treatment pads, automotive carpets, petrochemical insulation materials, and steel ladle insulation materials.

In the field of high-performance automotive ceramic fibers, the company is the only domestic brand that can compete with international brands in some niche markets, being the largest supplier of ceramic fiber-based materials to CATL, the sole battery insulation pad supplier to Jinko Energy, and the company with the largest capacity and widest supply range for automotive fiber paper after the full-scale production at its Fuyang factory. Currently, the company has strategically introduced advantageous capital as shareholders, and is negotiating strategic investments with Guangzhou Automobile Group and Jinko Energy, with a joint venture with FAW Group expected to start production in 2026.

The company has established four production bases in Hefei City, Anhui Province, Dazhou City, Sichuan Province, Fuyang City, Anhui Province, and Baicheng City, Jilin Province. Through these bases, the company directly or indirectly provides high-quality products and services to major enterprises in the new energy industry such as CATL, BYD, ZEEKR, Li Auto, Xiaomi, Changan, Volkswagen, Canadian Solar, Jinko Energy, and EVE Energy, significantly enhancing the safety of new energy vehicles and energy storage batteries. The company is also a key Tier 1 and Tier 2 supplier to well-known companies such as Sinotruk, Dongfeng, Yuchai, and China Railway Logistics.

The company expects to understand the local industrial planning situation, communicate with local production and manufacturing/construction enterprises in the energy storage and fire protection sectors, establish business cooperation contacts, and collaborate on innovation.

### **14. Nanjing Heben Electromechanical Equipment Technology Co., Ltd.**

Nanjing Heben Electromechanical Equipment Technology Co., Ltd. Established in 2014, Nanjing Heben Electromechanical Equipment Technology Co., Ltd. is a National-level specialized, refined, unique, and innovative "Little Giant" enterprise focused on the R&D of energy storage safety technologies and product development. After nearly a decade of development, Heben Electromechanical has established multiple typical model projects in the energy storage, wind power, gas turbine, and rail transportation industries. It has formed long-term, stable cooperative relationships with numerous renowned enterprises such as CATL, Envision AESC, Trina Storage, Suzhou Canadian Solar, and Pinggao, becoming a leader in the field of energy storage safety. Relying on its complete technical system and leading industry position, the company has successfully passed various industry qualifications and system certifications. It has been honored with titles including National-level specialized, refined, unique, and innovative "Little Giant" Enterprise, National High-tech Enterprise, Jiangsu Provincial specialized, refined, unique, and innovative SME, Jiangsu Provincial Private Sci-tech Enterprise, Nanjing "Lithium Battery

Energy Storage Fire Safety" Engineering Technology Research Center, Nanjing Cultivation Repository for Enterprise Technology Centers, "Top Ten Fire Safety Solution Providers", and "China's Top 100 New Energy Storage Brands".

The company has established a complete energy storage safety product chain and solutions. Its main products include alarm systems, ventilation and exhaust systems, explosion venting panels, combustible gas detectors, and more. These products hold certifications such as 3CF, FM, UL, CE, and AS, enabling them to meet the requirements of major international markets including North America, Europe, and Australia. The flagship product, the "Integrated Intelligent Fire Suppression System for Energy Storage Containers," has achieved cumulative shipments exceeding 32,000 units. The company has built a comprehensive five-in-one product system covering "early detection - alarm control - ventilation & exhaust - fire suppression - explosion venting." This system includes composite fire detection devices for energy storage power stations, fire alarm control devices, restartable perfluorohexanone fire suppression devices, ventilation and exhaust systems, and explosion venting devices. The flagship product has been awarded the "Best Fire Safety Solution Award in the Energy Storage Industry."

#### **15. Yangzhou Branch of Bank of Jiangsu**

Established on January 24, 2007, Yangzhou Branch of Bank of Jiangsu currently has 25 branches with a total of 770 employees. It upholds the principle of "serving small and medium-sized enterprises, local economy, and urban and rural residents" and adhering to centering around customers, serving entities, and being close to people's livelihoods. It focuses on developing technology finance, inclusive finance, innovative green finance and livelihood finance. It also focuses on strengthening financial support and services for the economy. Its market share has been increasing year by year, asset quality has been stable and improving, profitability has been continuously enhanced, social awareness and reputation have been greatly improved. Therefore, it has grown into a strong financial force in Yangzhou with comprehensive strength and market competitiveness.

#### **16. FAMSUN Group Co., Ltd.**

FAMSUN Group Co., Ltd., headquartered in Yangzhou, China, is a global technology partner and the integrated solution provider of plant, equipment and services in grain milling, grain handling and storage, oilseed processing, steel structure construction and industrial automation.

FAMSUN has established production bases and research institutes globally, gathering top industry talent and resources. With 54 overseas offices and a presence in multiple countries and regions, we continue to expand globally. In the future, we plan to establish specialized research institutes in India and Silicon Valley, USA, focusing on different fields to build global R&D hubs.

Our vision is to provide optimal technology solution and make life better for all. We value innovation, hard work, dedication, integrity, quick response and team work.