

—— *Focusing on the Circular Economy* ——

Deepening the Full Industrial Chain of the New Energy Postmarket



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Power Battery, Energy Storage, Cascade Utilization, Recycling, Battery Swapping



PART 01

About Eagoal

Company Profile, Development History, Honors and Qualifications, Corporate Culture





2011

Eagoal was founded in 2011



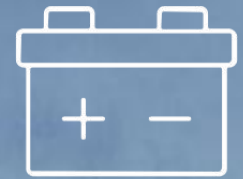
1000+

Patents



20+

Provincial honors



50GWh+

Annual battery integration capacity



2000000t

Annual battery recycling and disposal capacity



100+

Battery recycling network points



Development History

Acting in Line with the Trend: Accurate Development Nodes and Industry Development Goals of Eagoal Group

Cultivation period

2008 - 2014

Key Nodes of The Industry

- 2008 Ten cities thousand cars demonstration
- 2013 Policy subsidies wave

Company Milestone

- 2011 Founding of Eagoal
- 2013 Eagoal joins the new energy track

Initial growth stage

2015 - 2019

Key Nodes of The Industry

- 2015 Power battery subsidy decline
The recycling market has begun to take shape
- 2018 **The sales of new energy vehicles exceeded 1 million**
The beginning of power battery retirement first wave

Company Milestone

- 2017 Eagoal entered the power battery recycling market
- 2018 Establishing a deep and strategic cooperation with Gotion Hightech and Anhui Investment Corp.
Drafting the local standard of Anhui Province
The first generation of Eagoal fully automatic lithium-ion battery disassembly equipment was officially launched
- 2019 Awarded the Anhui Province new energy vehicle power battery recycling pilot unit
Awarded as a national high-tech enterprise
Awarded the excellent private enterprise in Anhui Province

High-speed growth stage

2020 - 2024

Key Nodes of The Industry

- 2020 First year of double-carbon strategy
- 2021 Energy storage industry rapidly scaled
- 2024 **The sales volume of new energy vehicles has exceeded 12 million units, and the second wave of power battery retirement has begun.**

Company Milestone

- 2021 The group holding company was established.
Eagoal was selected to the whitelist companies by Ministry of Industry and Information Technology of China
Eagoal awarded as one of top 100 enterprises in Anhui
- 2022 The layout of Power battery, Energy storage system and Hydrometallurgy lithium recycling technology completed the strengthening of the entire industrial chain
- 2023 Eagoal smart go project was initiated
The project for an annual output of 200,000 tons of new energy power battery material recycling was launched
Eagoal's base construction of science and technology energy storage systems integration project started
- 2024 The capitalization process has taken substantial steps
Integrating into the wave of globalization

Steady growth stage

2025 - 2030

Key Nodes of The Industry

- 2025- Eco-integrated development
Diversified applications and services

Company Milestone

- 2025- Complete the domestic aftermarket industry layout and extend it to the world
Build a higher quality and larger service model
Move from process-driven to data-driven through a digital platform
- 2025- Truly realize the value cycle of the entire life cycle of power batteries
Become a leader in the new energy industry post market

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Honors and Qualifications

National High-tech Enterprise

White list company of MIIT *Industry Standards for Comprehensive Utilization New Energy Vehicle Power Batteries*

Anhui Province New Energy Vehicle Power Battery Recycling Pilot Enterprise

Excellent Private Enterprise in Anhui Province

Enterprise R&D Center of Anhui Province

Anhui Province AAA Credit Enterprise

Enterprises above Designated Size in Anhui Province

Hefei Industrial Design Center

National *specialized and innovative small giant* enterprise

Anhui Province New Energy Vehicle Power Battery Recycling and Utilization Regional Center Enterprise

Anhui Enterprise Technology Center

Anhui Green Factory

Anhui Province Digital Workshop

Top 100 Innovative Enterprises in Anhui Province

Demonstration Enterprise for Innovative Application of Industrial Internet in Hefei City

High-Quality Energy-Saving and Environmental Protection Production Enterprise in Hefei City



Mission

Contribute to the construction of a green, safe, efficient and sustainable new energy industry ecology

Orientation

Explorer and leader of the new energy industry postmarket

Vision

Make China's green technology lead the future world

Values

- Aspire to Great Heights
- Stay Grounded
- Use Technology for Good
- Serve Others Selflessly

Enterprise Spirit

- Quality
- Responsibility
- Development
- Mutual Benefit



Cooperative Partners



Partners for Win-Win Cooperation

After years of hard work, Eagoal's products cover multiple fields such as power battery, energy storage, cascade utilization and regeneration, absorbing excellent upstream and downstream companies in the industrial chain.

Eagoal deeply integrates high-quality resources upstream and downstream of the industrial chain, and establishes close strategic partnerships with many leading companies in the industry;

In the future, Eagoal will continue to work hard on the development path of the new energy aftermarket industry, share opportunities with partners, and explore development together.

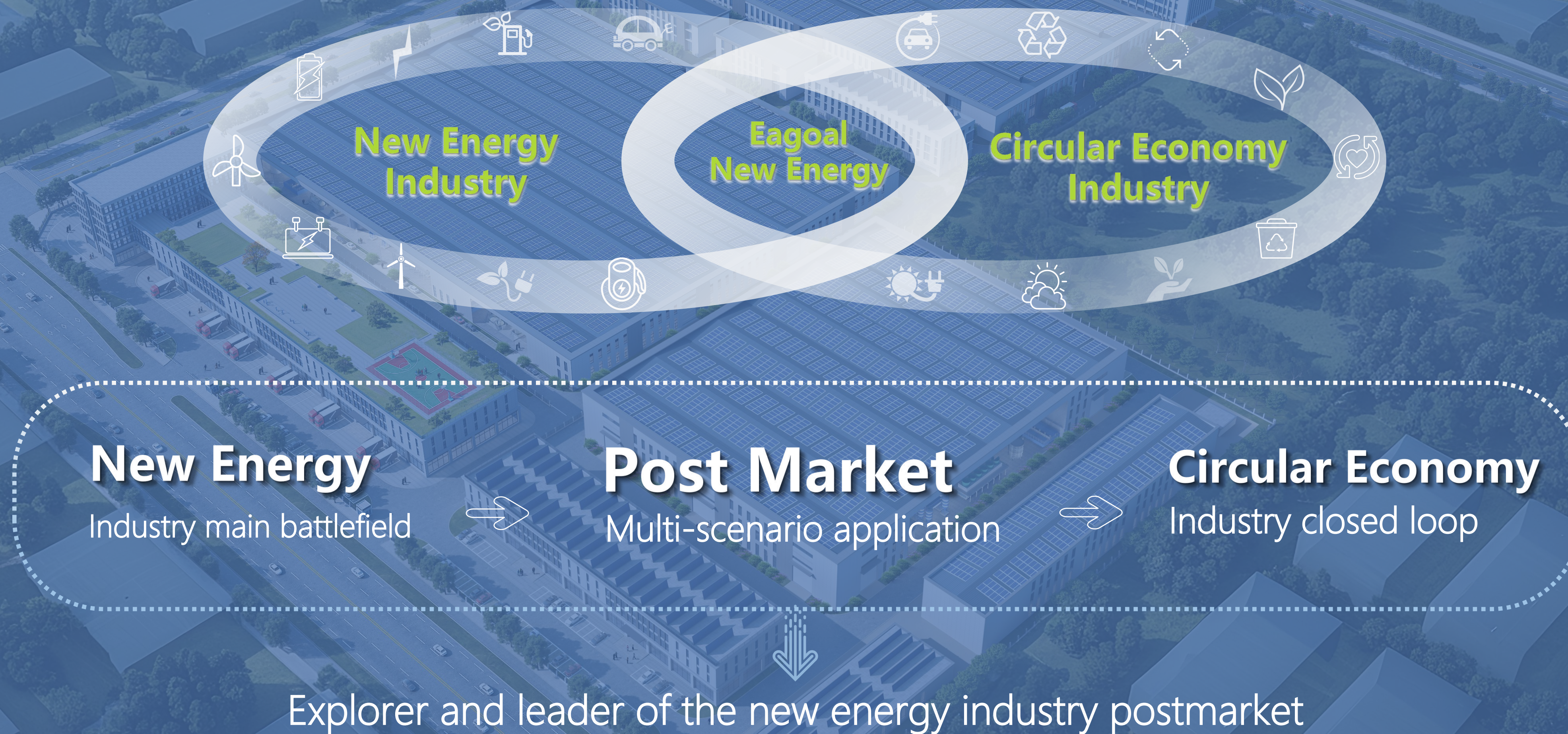
PART 02

Innovative Business Models

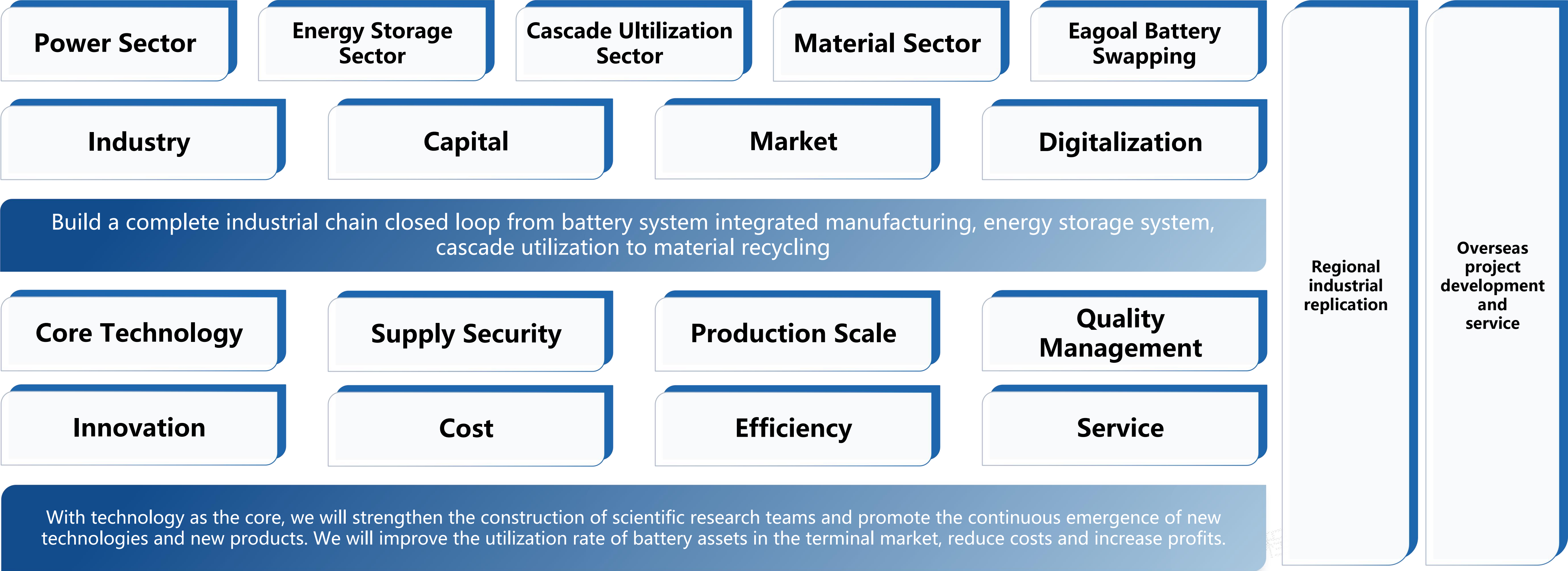
A replicable "New Energy + Circular Economy" business model



The core logic of Eagoal Group industrial layout

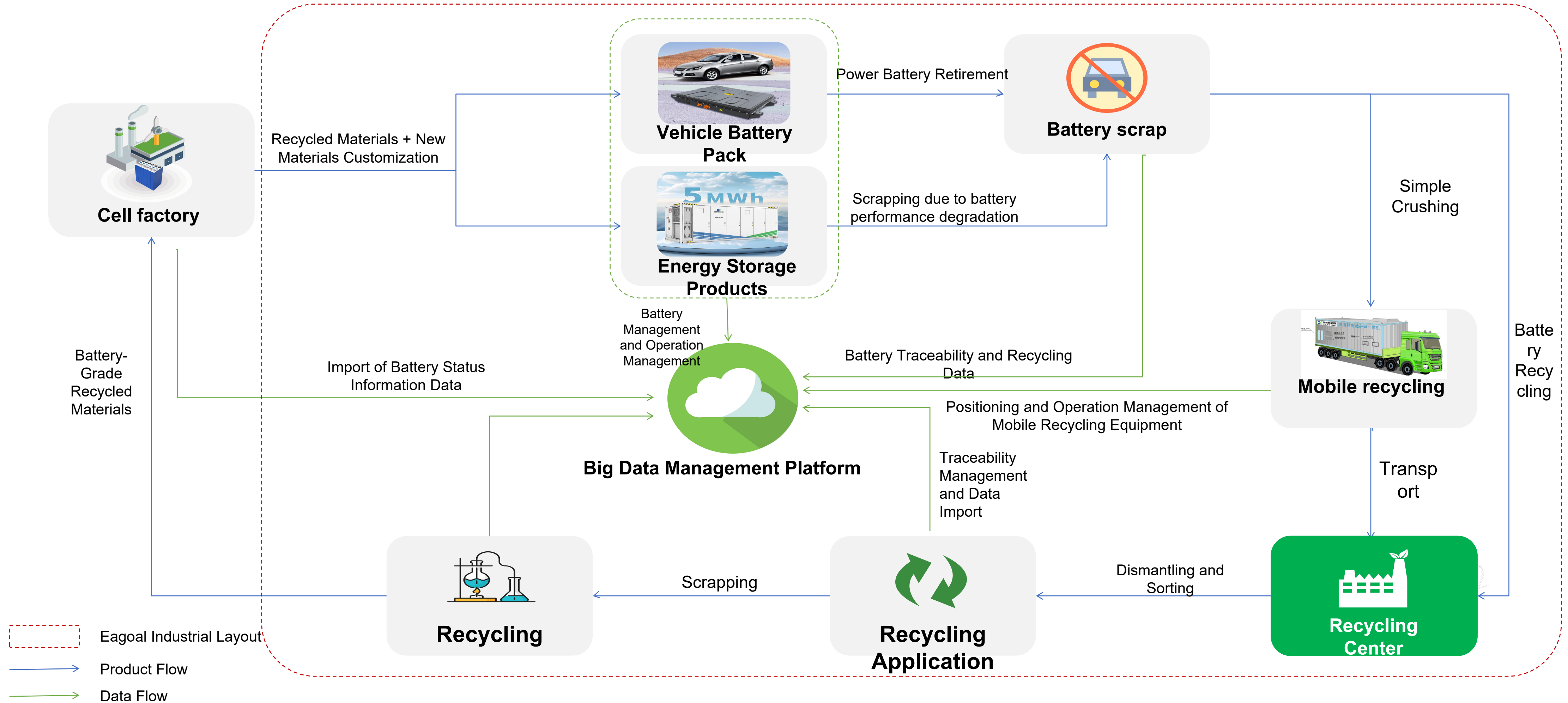


EAGOAL Group's Comprehensive Strategy



Postmarket ecosystem across the entire industry chain

Open up all commercial value links of lithium batteries from production, application and even recycling



Eagoal model overseas replication

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Domestic Production Base

4

Regional Recycling Centers

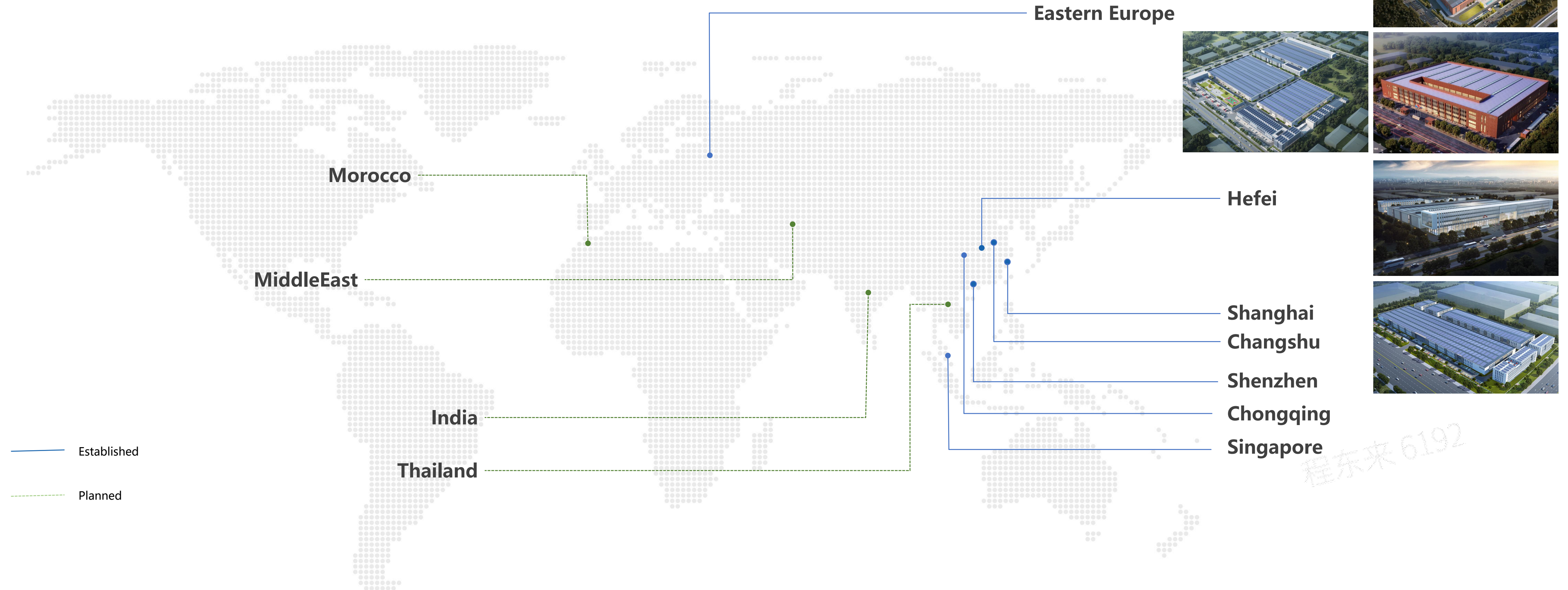
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R&D Center

1

Business Center

Eagoal New Energy Group's global business layout and industrial service network, "6411" layout
Headquarters base in Hefei, manufacturing base in China, market in the world



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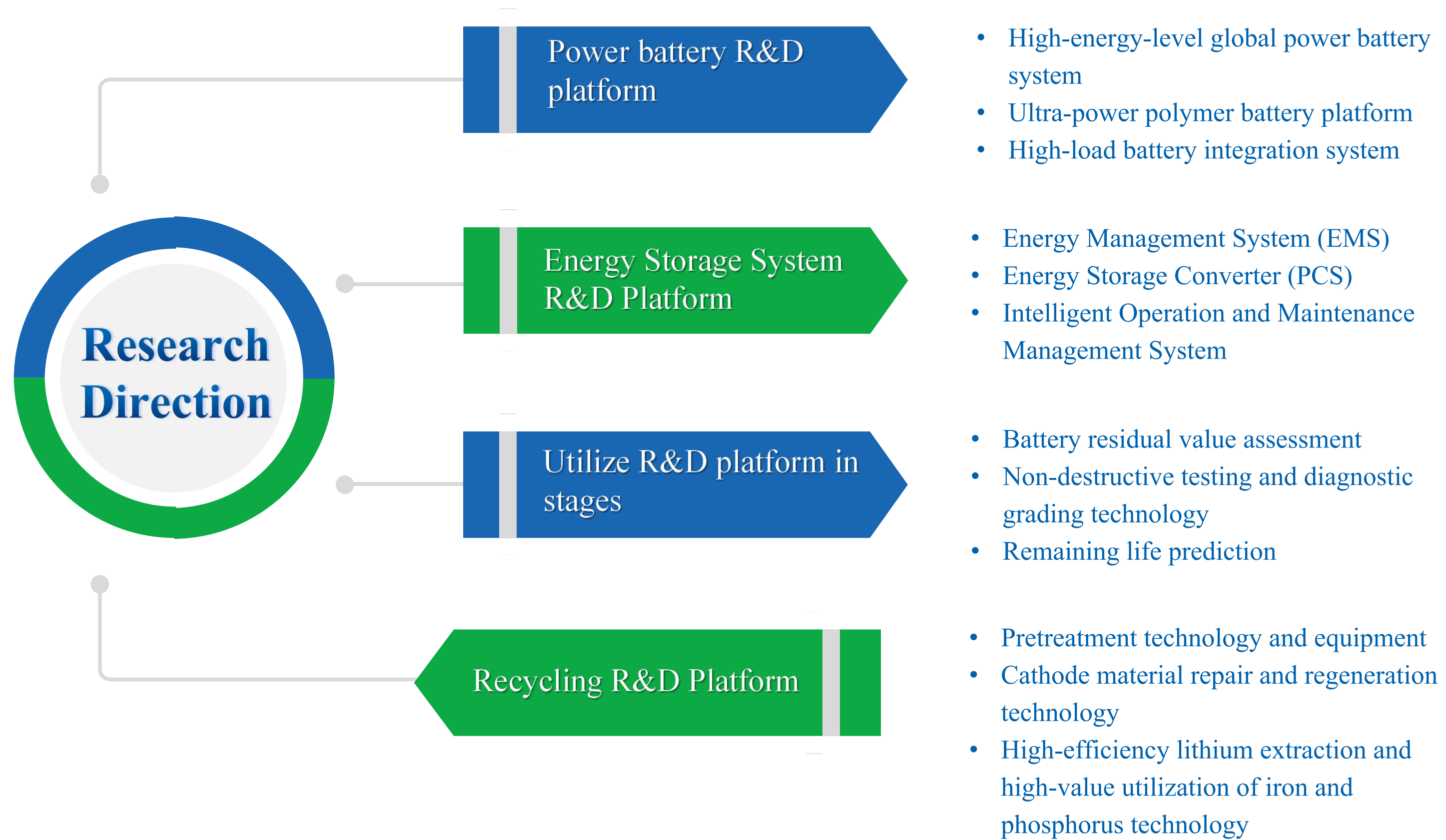
PART 03

R&D Strength

Research Direction, Industry-University-Research Cooperation, Big Data Management Platform



R&D Platform



Industry-University-Research Cooperation



Material Experiment



Product Experimentation



Testing and Verification



Materials Laboratory



Product Laboratory

Industry-University-Research Exchange and Cooperation

Co-build new energy product inspection and testing laboratories with Dalian Quality Inspection Institute

Co-build joint laboratories, key laboratories and innovation laboratories with universities

Jointly develop a new generation of battery technology with universities

Join hands with universities to overcome the challenges of developing new energy batteries

Work with universities to promote the application of cutting-edge technologies

Achieve strategic cooperation in scientific research and talent with universities



Big Data Management Platform

EAGOAL Big Data Platform

Battery traceability management; Battery recycling outlets

City-level battery replacement management; Energy storage operation management

Achieve digital management of the entire life cycle of battery asset production, application, and recycling

Greatly improve the utilization and use efficiency of lithium batteries



Battery data information lookup



Battery stock query



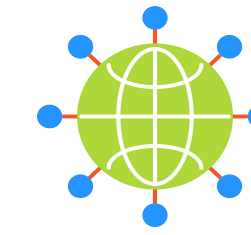
Information policy query



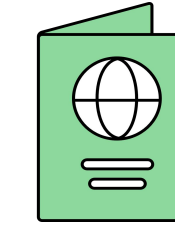
Battery traceability query



Battery trading management



Recycle information management



Battery lifecycle management



Real-time production tracking

*More convenient and efficient sharing
Data management platform*

PART 04

Full-Chain Development

Power Battery, Energy Storage, Cascade Utilization, Recycling, Battery Swapping



FIVE CORE BUSINESS SECTORS

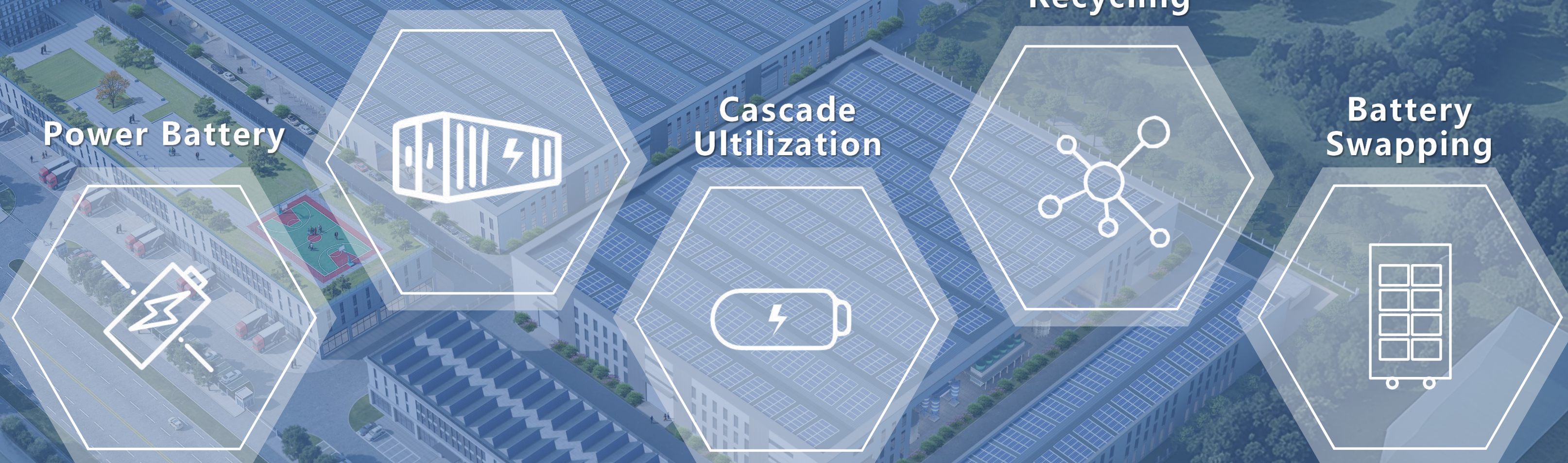
Energy Storage System

Recycling

Power Battery

Cascade Utilization

Battery Swapping



Power Battery Sector

Centering on the development orientation of high-end, intelligent and automated production, and combining with the personalized and integrated development goals of power battery systems, we will realize the compatibility and applicability between power battery systems and terminals.

It provides supporting services for six vehicle classes, including A00, A0, A, B, C, and D classes, to meet the needs of different vehicle classes.

Power Battery Market

Passenger vehicles

High-performance sedan

Minivan

Commercial Vehicles

Light truck

Heavy truck

Marine power system

Ship electrical system

Water power battery

Other applications

Low speed four wheel vehicle

Special vehicles

Battery swapping service

Battery swap station operation and maintenance

Battery Intelligent Operation and Maintenance



Energy Storage Sector

Relying on its superior energy storage technology and product R&D capabilities, Eagoal has built a full-life cycle product matrix for all scenarios including industrial, commercial, and household energy storage, and is committed to creating safer, more efficient, smarter, and more flexible customized energy storage solutions for customers.



• Portable Energy Storage

• Floor-standing Stacked Residential Energy Storage

• Industrial and Commercial Energy Storage

• Container-type Energy Storage

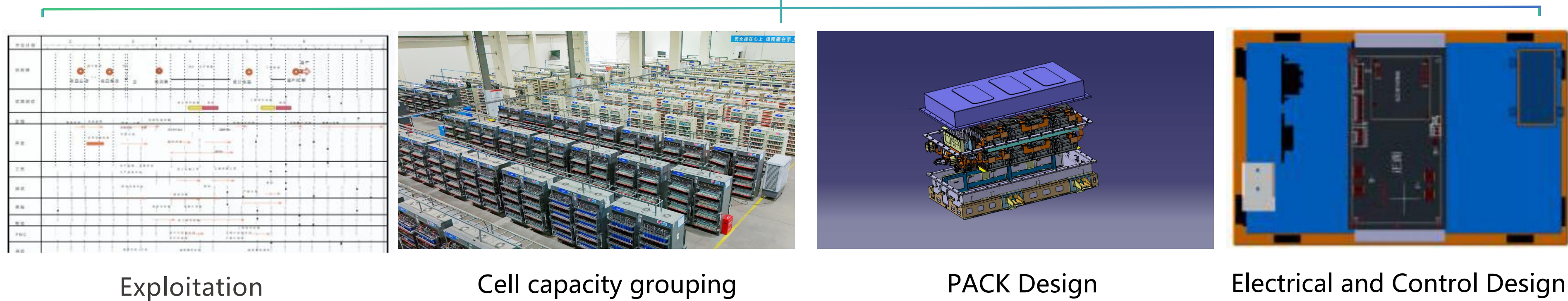
• Parking Power Supply

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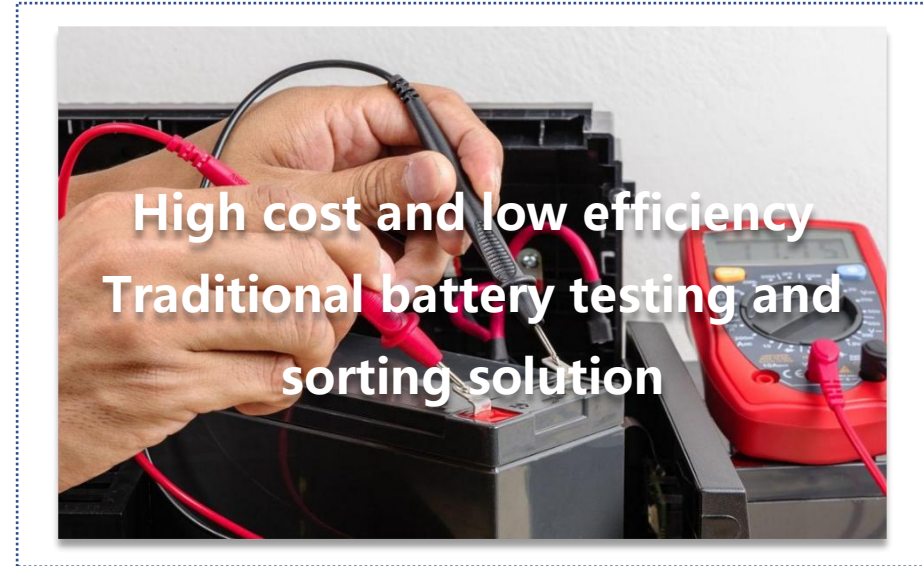
Cascade Utilization Sector

Eagoal has established a complete second-life battery product development and production system in the fields of 3C batteries, energy storage batteries, power batteries and backup power batteries, and has mature technical capabilities and rich industry experience. Through the efficient recycling and scientific screening of retired batteries, the second-life utilization of battery resources is achieved, which not only effectively extends the battery life cycle, but also significantly reduces resource waste and environmental pollution.

Cascaded product development system



Recycling product production system



VS

- Rapid Testing
- Cascade Utilization
- Recycling
- Free capacity testing
- Large-volume battery sorting

New low-cost and high-efficiency battery detection and sorting solution



Recycling Business Sector

Eagoal has been deeply involved in the field of waste battery resource recycling for many years. It has advantages such as professional recycling technology, equipment, process, qualifications and recycling channels. Through cooperation with upstream and downstream enterprises, it has both a relatively stable recycling channel for waste batteries and a sales channel for recycled lithium battery materials.

Eagoal's mobile live crushing and recycling machine has independent intellectual property rights, fully automated disassembly of power batteries of various sizes, and a comprehensive recovery rate of valuable components of 99.5%. The equipment won the silver medal in the 10th Anhui Industrial Design Competition, was listed in the Anhui Province's "Five Hundreds" recommendation catalog for energy conservation and environmental protection in the industrial field, and was successfully included in the Anhui Province's first set of major technical equipment key project library.



Create an ecological chain for recycling used batteries

Mobile recycling equipment + central recycling processing

Independently developed battery repair technology

Fully automated, supports disassembly of batteries of various sizes

Adopt green and environmentally friendly physical purification process

Advanced sorting and extraction technology to achieve efficient recycling

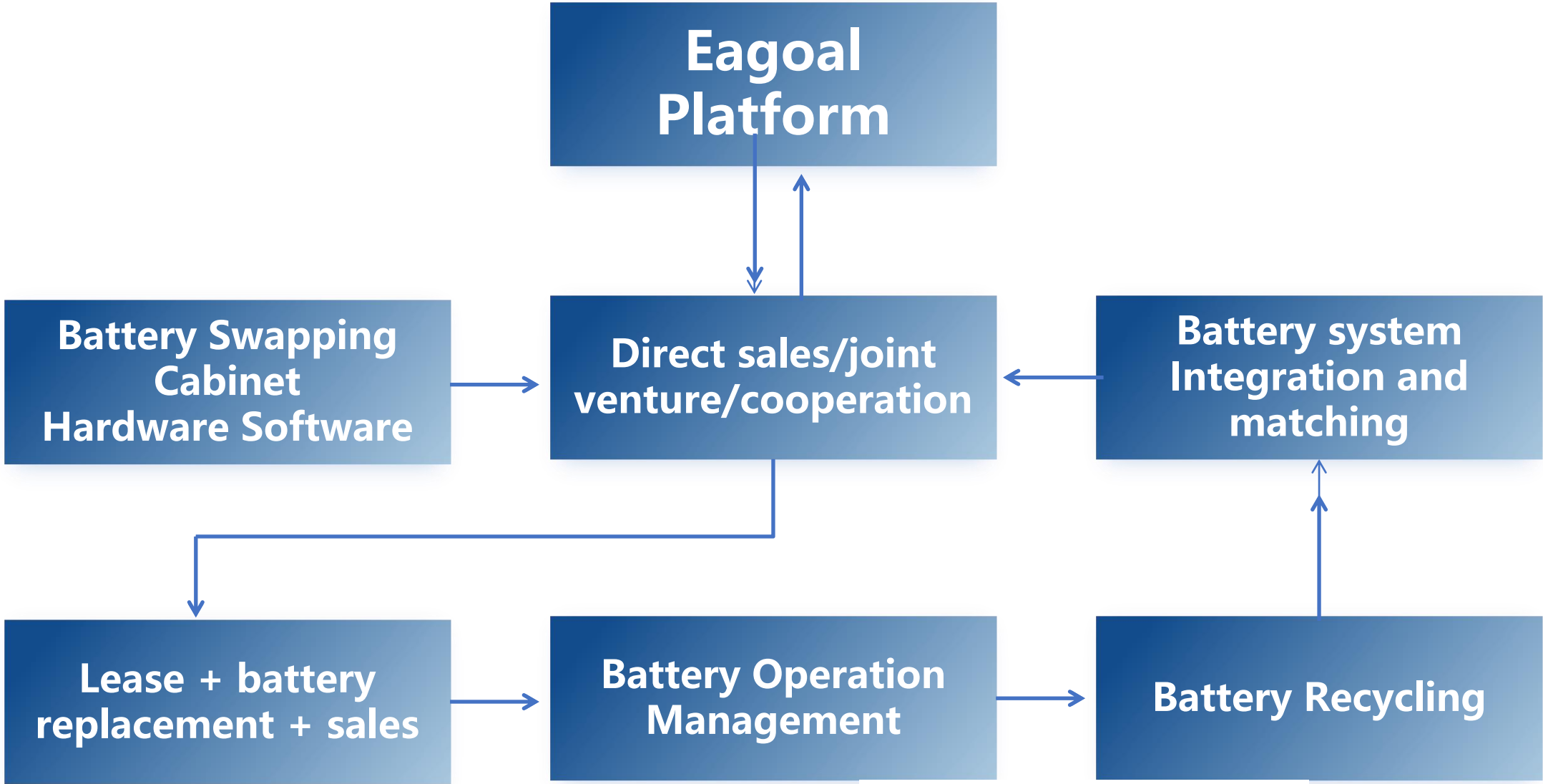
Continue to invest in research and development to master cutting-edge technologies in the industry

Eagoal Battery Swapping

With high-quality battery swapping as the entry point, Eagoal adopt a vehicle-battery separation charging and swapping mode, and launch integrated battery swapping products such as "intelligent battery swapping cabinets, intelligent lithium batteries, BMS cloud platform, battery swapping APP, and big data intelligent operation platform". Eagoal build a comprehensive service management platform from multiple dimensions including operation management, battery management, monitoring and dispatching, station operation and maintenance, statistical analysis, financial management, and system management, enabling users to enjoy a new experience of green travel through smart technology.

50+ • Cities
4000,000+ • Riders

Eagoal Aggregate Battery Swapping Model 3.0



Provide full-scenario battery replacement and endurance services for riders, commercial and civilian users

Typical cases



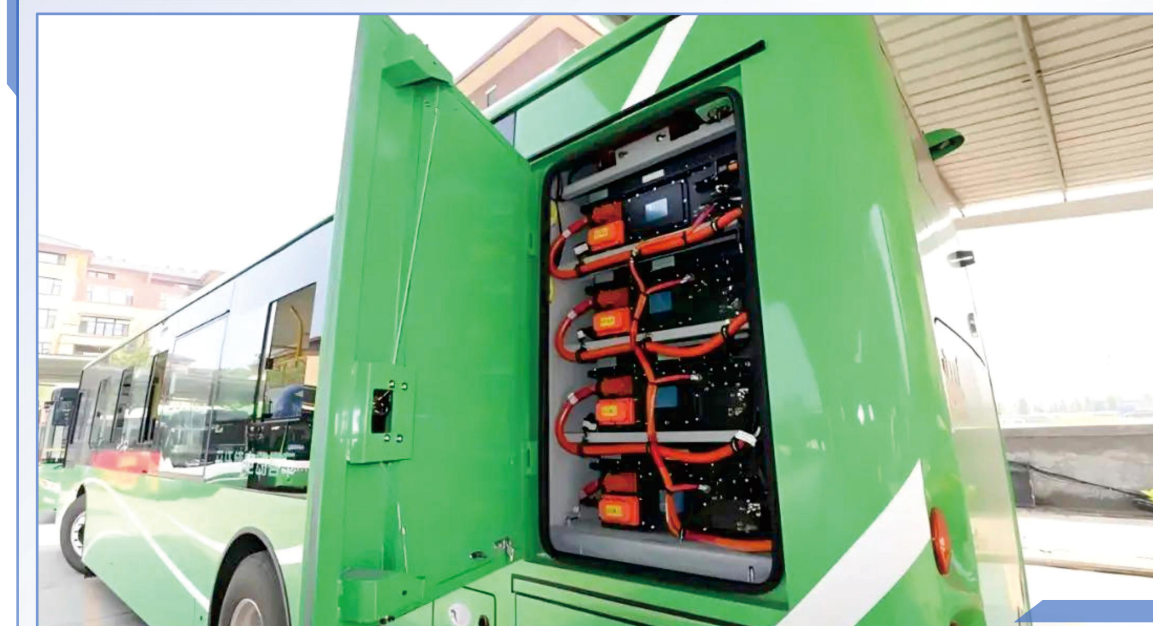
Passenger vehicles
Equipped with 320kW dual-motor four-wheel drive system, 0-100 acceleration in 3.5 seconds



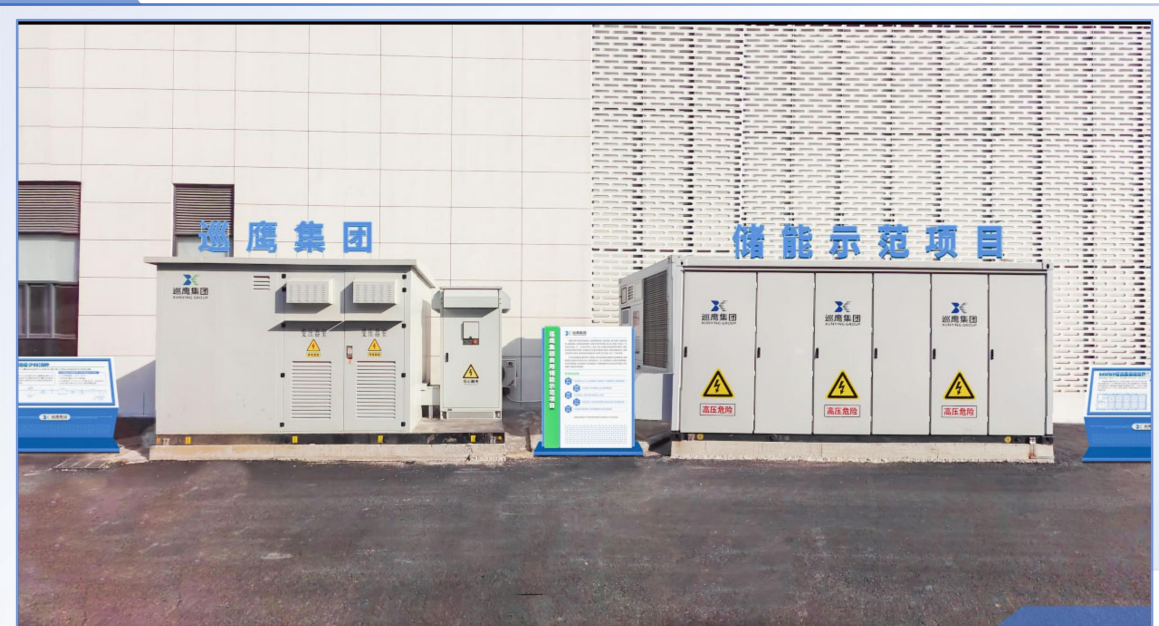
Special vehicles
Focus on B-end transportation and improve the multi-city transportation capacity of smart city distribution logistics



Bus battery exchange
537.6V 105Ah 6m EV bus



Bus power exchange
576V 165Ah 6m EV bus



Container energy storage
Anhui Hefei Container Energy Storage Demonstration Project



Industrial and commercial energy storage
Guangdong Jieyang Industrial and Commercial Energy Storage Project



Eagoal smart battery swap
Eagoal Jiangsu Suzhou battery swap demonstration project



Eagoal smart battery swap
Eagoal travel community battery swapping promotion demonstration project

Frontmarket Competition Intensifies, Postmarket Potential Expands

