

ZHONGQIYEJITUIJIE

# Conch Venture 2025 Interim Results Presentation Materials

August 2025





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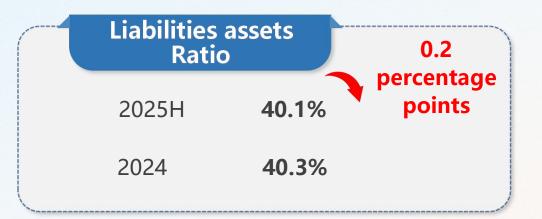
PART 01
Financial
Information



## 1.1 Financial Information



Total ass	sets 1	.3%
2025H	83,399 million	
2024	82,326 million	



Net as	sets 1.7%
2025H	49,997 million
2024	49,177 million



Profit before tax, interest, depreciation and amortization of main business Profit before tax, interest, depreciation and amortization of main business.

#### 1.2 Business Performance



## **Operating income**

2025H **3,086 million** 

2024H **3,135 million** 

1.6%

. . . .

Profit attributable to the equity shareholders

2025H **1,286 million** 

2024H **1,176 million** 

9.3%

. . .

Net profit from principle business attributable to the equity shareholders

2025H **446 million** 

2024H **475 million** 

6.0%

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Gross profit margin

2025H **38.4**%

2024H **36.7%** 

1.7 percentage points

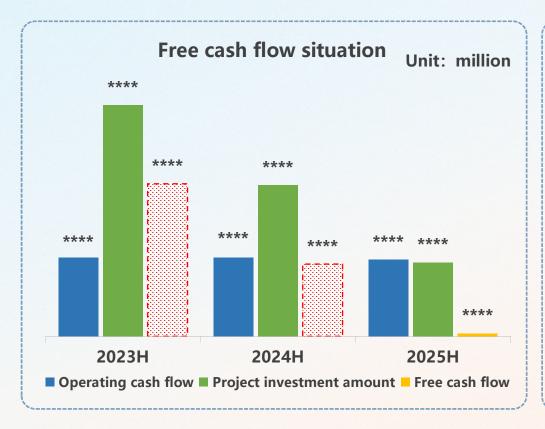
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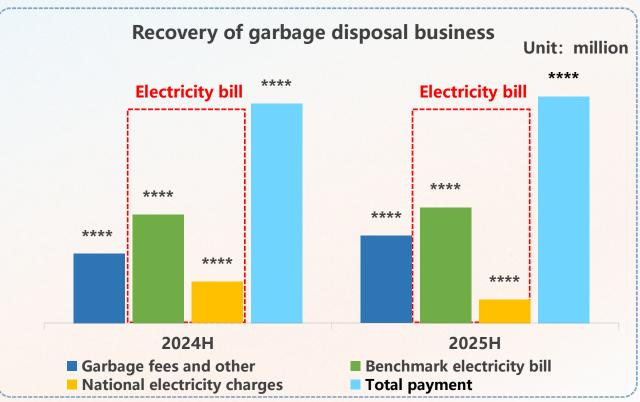
## 1.3 Company cash flow situation



In the first half of 2025, the company's free cash flow turned positive, mainly due to the sharp decline in the amount of engineering investment, a year-on-year decrease of \*\*\*\* million yuan, a decrease of \*\*\*\*%.

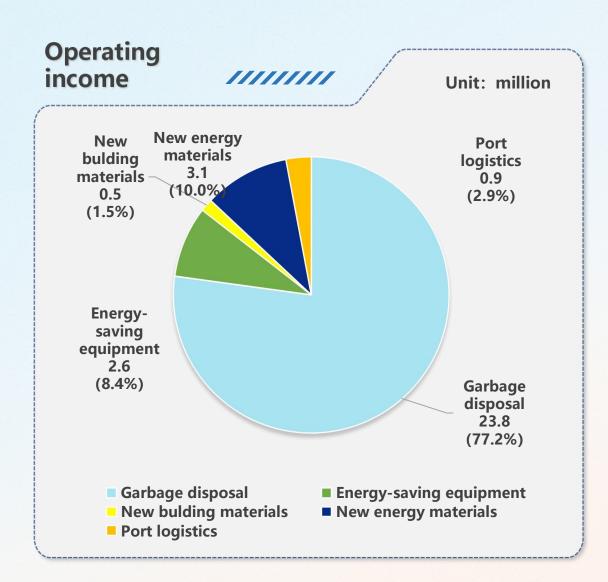
During the reporting period, the total collection of waste power generation sector was \*\*\*\* billion yuan, an increase of \*\*\*\*% year-on-year; of which, garbage fees and other collections were \*\*\*\* million yuan, an increase of \*\*\*\*% year-on-year; excluding the impact of national and provincial subsidies, the benchmark electricity bill collection was \*\*\*\* million yuan, an increase of \*\*\*\*% year-on-year.

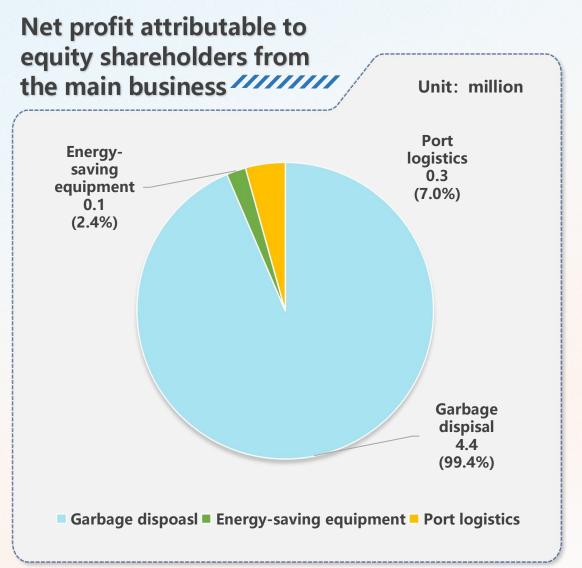




## 1.4 Segement operating income and net profit from equity

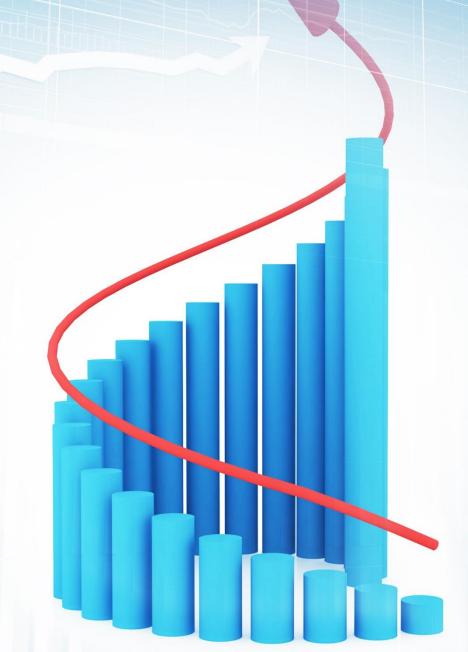








PART 02
Performance
Highlights



## 2.1 Garbage disposal, business indicators steadily improve



#### The four "volumes" increase

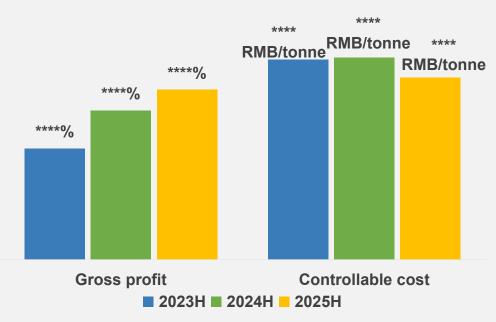


#### All operating indicators have been significantly improved

Tonne of power generation and tonne of grid power increased by 10 degrees year-on-year the average operating rate increased by 1% year-on-year



- The gross profit margin of the sector continued to increase, increasing by \*\*\*\*percentage points year-on-year
- Controllable costs are optimized year by year, down \*\*\*\*yuan/tonne
- 53 units entered the "365 Club" list, among which
   Fuquan Haichuang and Shuangfeng Haichuang operated continuously for more than 700 days



Note: The gross profit margin of the sector includes CKK items.

## 2.2 Multiple operations, significant comprehensive benefits



#### **Steam sales outside**

During the reporting period, 22 projects sold \*\*\*\*
tonnes of steam, an increase of \*\*\*\* tonnes year-onyear, with a growth rate of about \*\*\*\*%, and an
increase of \*\*\*\* million yuan.

## Coordinate the disposal of kitchen waste

During the reporting period, **18** projects collaborated on **\*\*\*\* tonnes** of kitchens, an increase of **\*\*\*\* tonnes** year-on-year, with a growth rate of about 25.6%, and an increase of **\*\*\*\* million yuan.** 

## Coordinated disposal of sludge, leachate

During the reporting period, \*\*\*\* tonnes of sludge, leach sludge and leachate were coordinated, with an increase of \*\*\*\* million yuan.



## Garbage disposal fee, slag price adjustment

During the reporting period, the price adjustment of garbage disposal fee for 2 projects has been completed, and a total of \*\*\*\* projects have been completed.

During the reporting period, 6 projects have been adjusted for slag prices. Up to now, a total of \*\*\*\* projects have been centralized for price adjustments.

#### **External oils and greases**

During the reporting period, \*\*\*\* tonnes of oil and fat were sold outside, with a growth rate of about \*\*\*\*%, and an increase of \*\*\*\* million yuan. Among them, the oil extraction rate of the Chongqing Liangping project has reached \*\*\*\*%.

#### **Green Certificate Sales**

During the reporting period, **16** projects sold **\*\*\*\*** green certificates, with an increase of **\*\*\*\* million yuan**.

# 2.3 Capital gathers its strength and expands financing channels diversifiedly



Gaining widespread attention from many securities companies and domestic and foreign investment institutions



# Travel to Beijing, Shanghai, Shenzhen, Guangzhou and other places to carry out roadshows

Up to now, the company has organized more than **70** investor research activities and received more than **200** investment institutions in total. The market value has rebounded rapidly, and the stock price has increased by more than **50%** from the beginning of the year.

#### The capital market performed well

The third issue of green panda bond: first order for the six central provinces in 2025

The term is **5 years**, and the face interest rate is **1.93%**, setting **the best** national green panda **bond issuance** interest rate.

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#### **Company ESG Rating**



MSCI index has been awarded **A-level** for **three** consecutive years , and it is the only A-level enterprise in the construction and engineering industry in China.

S&P Global CSA rating score in 2025 increased by \*\*\*\*

points compared with the previous year, at the upstream level of the industry



PART 03

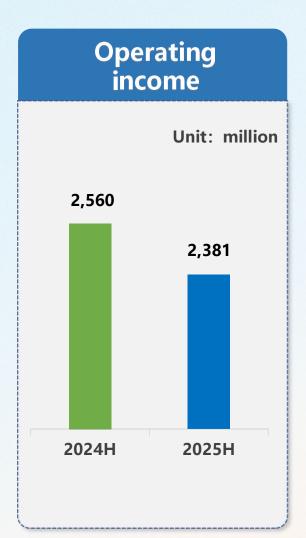
Performance

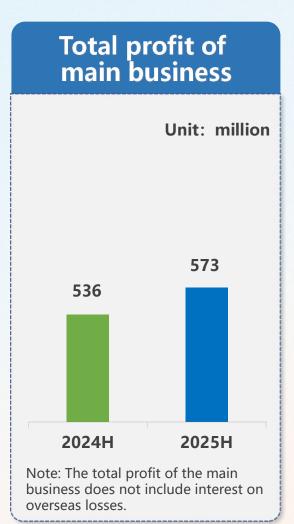
Review

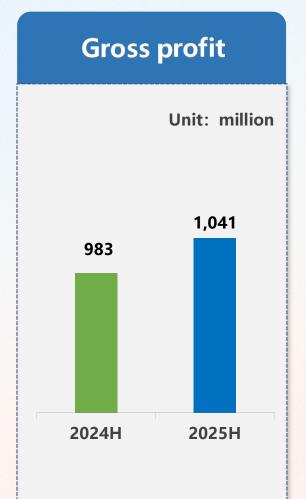


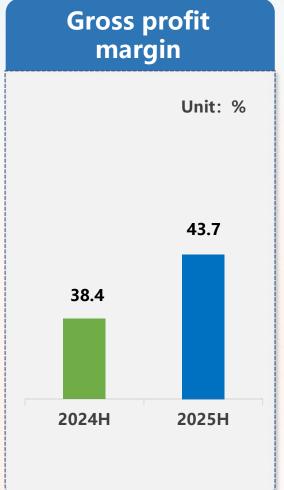
## 3.1 Performance indicators—Garbage disposal











## 3.1 Performance indicators—Garbage disposal (continued)



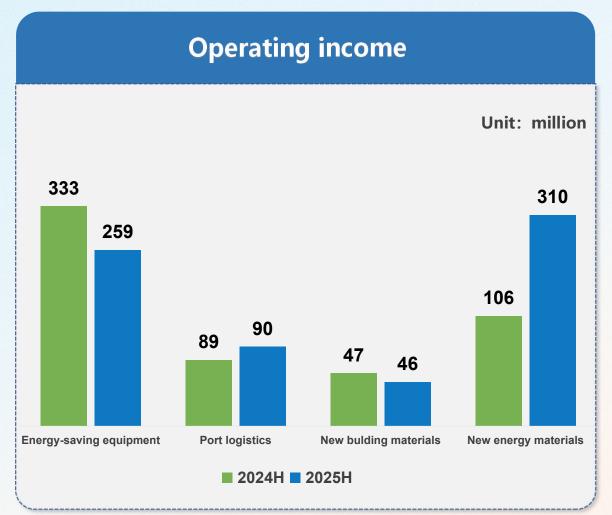
Unit: million

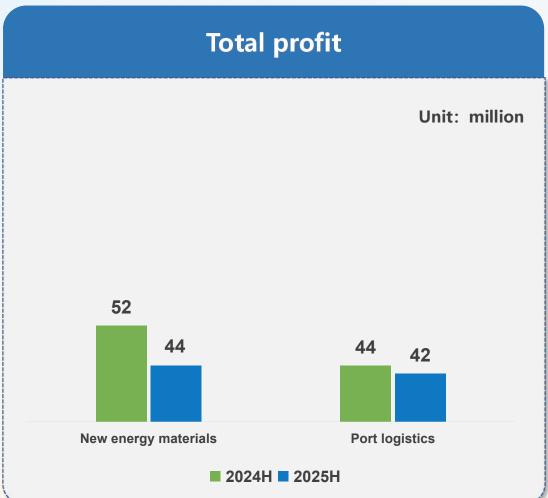
Revenue		2025H	2024H		Change in	Change in	
Composition	Amount	Proportion (%)	Amount	Proportion (%)	amount (%)	proportion (ppts)	
Operating revenue	2,107.3	88.5	1,958.2	76.5	7.6	12.0	
Grate furnace waste power generation	2,087.5	87.7	1,936.9	75.7	7.8	12.0	
Waste treatment by cement kilns	19.8	0.8	21.3	0.8	-7.2	0.0	
Construction revenue	274.0	11.5	602.6	23.5	-54.5	-12.0	
Grate furnace waste power generation	274.0	11.5	602.6	23.5	-54.5	-12.0	
Total	2,381.3	100.0	2,560.8	100.0	-7.0	0.0	

Note: The proportion of operating revenue continued to increase to **88.5%**, an increase of about **12 percentage points** year-on-year.

## 3.2 Performance indicators—Other sections







## 3.3 Garbage disposal business operation status



# During the reporting period, the Group's garbage disposal business:

A total of **9.58 million tonnes** of domestic garbage were received (includes Kitchen waste treatment projects, CKK), including **9.33 million tonnes** of garbage power generation, an increase of about **3.5%** year-on-year.

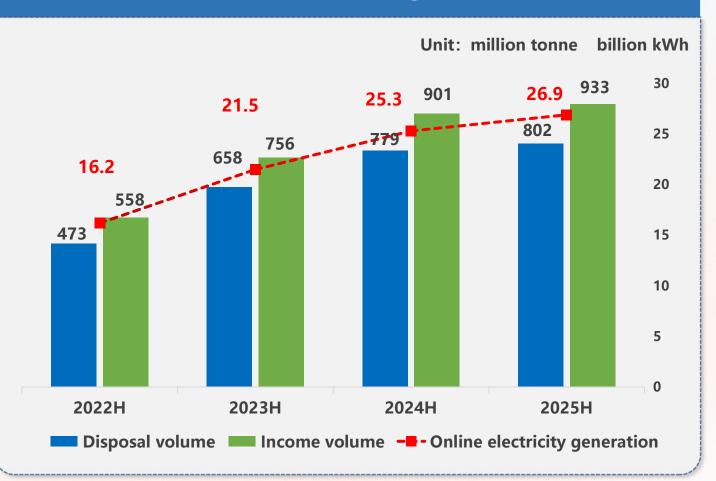
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A total of **8.25 million tonnes** of domestic garbage were disposed (includes Kitchen waste treatment projects, CKK), of which **8.02 million tonnes** were generated by garbage, an increase of about **3.0%**.

• • • •

The garbage power generation business achieved a power generation capacity of **31.8 billion kWh**, an increase of about **5.9%** year-on-year; The online electricity consumption was **2.69 billion kWh**, up by about **6.4%** year-on-year.

#### **Operations of waste power generation sector**

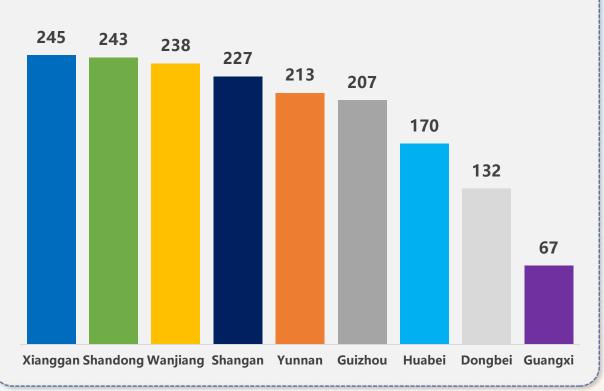


## 3.3 Garbage disposal business operation status (continued)



The waste power generation sector has been put into operation and production capacity is divided by region





Zone	Number of companies (units)	Annual processing capacity (million tonnes)	Incoming volume (10,000 tonnes)	Handling capacity (ten thousand tonnes)	Electric energy production (100 million degrees)	Online power consumption (100 million tonnes)
Xianggan	10	***	****	****	****	***
Shandong	10	****	****	****	****	****
Wanjiang	13	****	****	****	****	****
Shangan	12	****	****	****	****	***
Yunnan	13	****	****	****	****	***
Guizhou	12	****	****	****	****	***
Huabei	6	****	****	****	****	***
Dongbei	7	****	****	****	****	***
Guangxi	4	****	****	****	****	***
Total	87	****	****	****	****	****

Note: HuBeijingshan is a shareholding project.

Up to the reporting period, a total of 32 grate-fired waste power generation projects have been included in the national supplementary list, and 44 projects are under examination and approval, including 16 bidding projects.

## 3.4 New building materials and port logistics business



## **New building materials**

#### Sales

\*\*\*\* million square meters



#### **New product development**

**ACA** exterior wall full-body panel

**ACA stacked board application system** 

ACA zero formaldehyde environmentally friendly inorganic decorative panel

ACA outdoor garden boardwalk system

**HiSCR furniture series products** 

#### **Product Advantages:**

Green and environmentally friendly, Class A non-combustible, highstrength weather resistance, sound insulation and noise reduction, waterproof and moisture-proof Anti-slip and wear resistance, lightweight and high strength, long service life, excellent logistics performance, etc.

## **Port logistics**

#### **Throughput**

\*\*\*\* million tonnes

Increased by \*\*\*\* million tonnes year-on-year

#### **Natural tonnes**

\*\*\*\* million tonnes

Increased by \*\*\*\* million tonnes year-on-year

The speed-up renovation of the main terminal loading line was completed in early June, with an overall efficiency of about \*\*\*\*%, meeting the needs of customers. The annual operating volume of berth 1# can increase by about \*\*\*\* million tonnes.

## 3.5 New energy business



### Positive and negative electrode materials

## **Lithium battery recycling**

#### **Expand customer sources**

Positive electrode material project:
Signed quantitative supply guarantee
agreements with multiple companies, achieving
test samples delivery, 29 customers, 25 shipments,
and 6 new pilot customers.

#### **Good production efficiency**

#### Positive electrode material project:

The capacity utilization rate reaches \*\*\*\*%, higher than the industry average. Both energy consumption and finished product unit consumption have reached the industry's high-quality level.

#### **Open up the market**

#### Negative electrode material project:

Actively connect with key downstream customers and successfully signed a contract with Yiwei Lithium Energy. Focus on promoting technical transformation measures, and reduce the energy consumption of key processes to achieve breakthroughs.



#### **Optimize process**

Accelerate the technical transformation of Wuhu CKB production line, improve equipment reliability and process fluency, improve black powder recovery rate and product added value, and the overall process level enters a new stage.

#### **Expand channels**

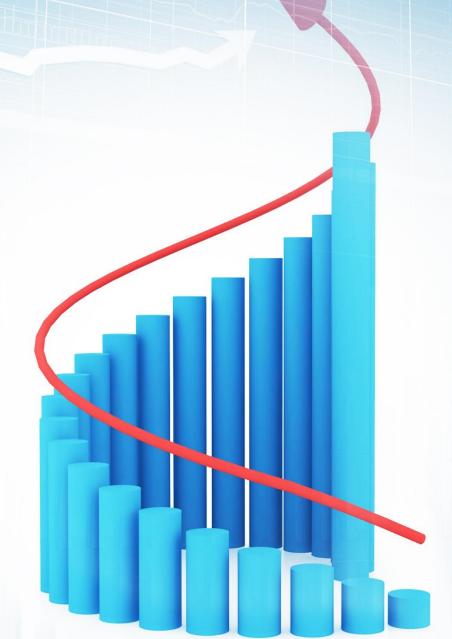
Organize visits to multiple source customers, build a response mechanism of "fast price calculation and profit forecast", and win the bid for the targets of 6 leading enterprises.

#### **Deepen cooperation**

Summarize the early OEM business experience of CATL, improve the segmented processes, **improve the front-end processing efficiency**, and lay the foundation for long-term in-depth cooperation.



PART 04
Future
Outlook



## **4.1 Domestic Waste Disposal Business**



# Improve quality and efficiency, benchmark and fine management

Guided by the principles of high-quality and long-term stable operation, we adhere to an "operations-first" philosophy. By systematically consolidating the successful practices of the "365 Club" and benchmarking against the refined management standards of "500 Excellence Group" companies, we will fully leverage our advantages in capacity utilization and operational efficiency to achieve comprehensive improvements in operational quality. Concurrently, we will focus our strengths to intensify mentorship and guidance support.

# Make precise efforts to strengthen cash flow management

Establish a mechanism for leadership responsibility, regional responsibility, and on-the-job payment to ensure that responsibilities are assigned to individuals and goals are on duty. **Grasp the golden period for collection in the first month of each quarter**, make precise efforts, and continue to promote the work of receivable debt clearance to ensure that funds are quickly recovered.

# Diversified business, tap potential and increase revenue

First, improve various business operations such as **steam supply** and heating, collaborative disposal, and green certificate trading; second, summarize the experience of increasing the price of garbage disposal fee, do a solid job in slag price adjustment and garbage disposal fee adjustment to increase operating efficiency; third, explore overseas markets and explore scenario-based applications of green electricity resources.

# Government-enterprise collaboration, dig deep into green electric dividend benefits

We will persistently explore market-oriented power policies and green electricity direct-purchase mechanisms, while **actively securing various subsidies including central budgetary funds and local incentive policies.** Project units already included in the national subsidy list must ensure timely disbursement of subsidized electricity payments, while those not yet listed should closely monitor approval progress.

## 4.2 New energy business



# Positive and negative electrode materials

# Focus on market construction and deepen business cooperation

The positive electrode material project focuses on establishing leading customer cooperation, continuously expands its customer base, accelerates the pilot and factory review of new customers, increases the share of self-production and self-sales, and realizes the transformation from OEM to a comprehensive self-production and self-sales operation model. Negative electrode projects focus on market development and improve production and supply guarantee capabilities.

## Focus on product innovation and increase R&D efforts

The positive electrode material project should strengthen raw material procurement, strengthen supply chain construction, optimize product performance, enrich product echelons, and **actively explore win-win cooperation models** .

## Lithium battery recycling

# O1 Strengthen channel construction and improve recycling network

First, deepen the existing customer channels, summarize CATL battery processing experience, and further deepen the cooperation space with battery cell manufacturers; The second is to expand incremental customer channels, focus on developing battery terminal customers, and at the same time accelerate the construction of recycling outlets, and comprehensively build a recycling network that directly reaches the end of the market.

# O2 Strengthen process technology and maintain a leading level

Continue to optimize product process technology, orderly promote the construction of negative electrode crushing production lines and positive electrode crushing technology reserves, establish special processing operation modes, and further improve product recovery and purity.

## 4.3 New materials and port business



#### **New materials**

- Adhere to market orientation, seize market share, do a good job in
- buying and selling, new product sales, determine production based on sales, digest inventory, and increase prices and efficiency.
- Summarize the results of technical transformation, enrich product research and development and application; give full play to the advantages of product iteration in production lines, and **increase product added value.**



- Integrate internal and external resources, actively expand high-quality customer channels, **stabilize existing stocks and expand new volumes**, comprehensively increase market share, and achieve everything you should take.
- Improve the berthing capacity of the wharf, give full play to the "golden role" of the "golden coastline", and orderly promote the renovation of the main wharf from 50,000 tonnes to 100,000 tonnes.

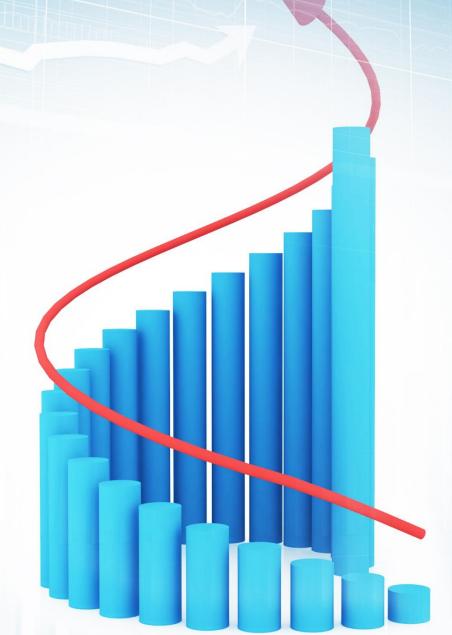






Attached:

Project Lists



## **Appendix 1 Waste Power Generation Projects (1/8)**



No.	Status of Construction	Project Location	Treatment Capacity	Completion time	Whether to enter the country to replenish the library
1		Jinzhai , Anhui Province	2×110,000 tonnes/year (2×300 tonnes/day)	January 2016	The first and second phases have been put into storage
2		Tongren , Guizhou Province	2×110,000 tonnes/year (2×300 tonnes/day)	July 2017	Has been put into storage
3	1    -  -	Yanshan , Yunnan Province (Phase 1)	110,000 tonnes/year (300 tonnes/day)	August 2017	Has been put into storage
4		Huoqiu , Anhui Province	2x140,000 tonnes/year (2x400 tonnes/day)	January 2018	The first and second phases have been put into storage
5		Li County, Hunan Province	2x140,000 tonnes/year (2x400 tonnes/day)	April 2018	Has been put into storage
6	-1 	Songming , Yunnan Province	290,000 tonnes/year (800 tonnes/day)	January 2019	Has been put into storage
7	In operation	Shanggao , Jiangxi Province	140,000 tonnes/year (400 tonnes/day)	February 2019	Has been put into storage
8	- III operation	Yiyang , Jiangxi Province	2×110,000 tonnes/year (2×300 tonnes/day)	June 2019	Has been put into storage
9		Shache , Xinjiang	2×110,000 tonnes/year (2×300 tonnes/day)	June 2019	Has been put into storage
10		Sishui , Shandong Province	140,000 tonnes/year (400 tonnes/day)	June 2019	Has been put into storage
11		Bole , Xinjiang	110,000 tonnes/year (300 tonnes/day)	July 2019	Has been put into storage
12		Yang County, Shanxi Province	110,000 tonnes/year (300 tonnes/day)	October 2019	Has been put into storage
13		Baoshan , Yunnan Province	2x140,000 tonnes/year (2x400 tonnes/day)	January 2020	Has been put into storage
14		Fuquan , Guizhou Province	2×110,000 tonnes/year (2×300 tonnes/day)	January 2020	Declaring

## **Appendix 1 Waste Power Generation Projects (2/8)**



No.	Status of Construction	Project Location	Treatment Capacity	Completion time	Whether to enter the country to replenish the library
15		Lujiang, Anhui Province	2x180,000 tonnes/year (2x500 tonnes/day)	January 2020	The first phase has been put into storage
16	1	Xianyang, Shanxi Province	2x270,000 tonnes/year (2x750 tonnes/day)	July 2020	Has been put into storage
17	1	Xishui, Guizhou Province (Phase 1)	140,000 tonnes/year (400 tonnes/day)	July 2020	Has been put into storage
18	1 1 1 1 1	Shizhu, Chongqing Province	110,000 tonnes/year (300 tonnes/day)	August 2020	Has been put into storage
19	"  	Huoshan, Anhui Province	140,000 tonnes/year (400 tonnes/day)	August 2020	Has been put into storage
20		Tengchong, Yunnan Province	110,000 tonnes/year (300 tonnes/day)	November 2020	Has been put into storage
21	In operation	Ningguo, Anhui Province	140,000 tonnes/year (400 tonnes/day)	November 2020	Declaring
22	in operation	Luxi, Yunnan Province	2x110,000 tonnes/year (2x300 tonnes/day)	January 2021	Declaring
23	1 	Mangshi, Yunnan Province	110,000 tonnes/year (300 tonnes/day)	March 2021	Declaring
24		Luoping, Yunnan Province	110,000 tonnes/year (300 tonnes/day)	March 2021	Declaring
25		Dexing, Jiangxi Province	140,000 tonnes/year (400 tonnes/day)	November 2020	Declaring
26		Zongyang, Anhui Province (Phase 1)	140,000 tonnes/year (400 tonnes/day)	April 2021	Declaring
27		Shahe, Hebei Province (Phase 1)	2x180,000 tonnes/year (2x500 tonnes/day)	April 2021	Declaring
28	1   	Shimen, Hunan Province	180,000 tonnes/year (500 tonnes/day)	May 2021	Declaring

## **Appendix 1 Waste Power Generation Projects (3/8)**



No.	Status of Construction	Project Location	Treatment Capacity	Completion time	Whether to enter the country to replenish the library
29		Jiuquan, Gansu Province	180,000 tonnes/year (500 tonnes/day)	June 2021	Declaring
30		Manzhouli, Inner Mongolia	140,000 tonnes/year (400 tonnes/day)	June 2021	Declaring
31	 	Hanshou, Hunan Province	140,000 tonnes/year (400 tonnes/day)	June 2021	Declaring
32	1 	Suiyang, Guizhou Province	140,000 tonnes/year (400 tonnes/day)	June 2021	Declaring
33	7 	Panshi, Jilin Province	140,000 tonnes/year (400 tonnes/day)	July 2021	Declaring
34		Pingguo, Guangxi Province (Phase 1)	140,000 tonnes/year (400 tonnes/day)	July 2021	Declaring
35		Tongchuan, Shanxi Province	180,000 tonnes/year (500 tonnes/day)	August 2021	Declaring
36	In operation	Zhenxiong, Yunnan Province (Phase 1)	180,000 tonnes/year (500 tonnes/day)	September 2021	Declaring
37		Shuangfeng, Hunan Province	180,000 tonnes/year (500 tonnes/day)	October 2021	Declaring
38	 	Hejin, Shanxi Province	180,000 tonnes/year (500 tonnes/day)	October 2021	Declaring
39		Pingliang, Gansu Province	180,000 tonnes/year (500 tonnes/day)	November 2021	Declaring
40		Binzhou, Shanxi Province	110,000 tonnes/year (300 tonnes/day)	November 2021	Declaring
41		Tongzi, Guizhou Province	180,000 tonnes/year (500 tonnes/day)	November 2021	Declaring
42	] 	Wuwei, Anhui Province	180,000 tonnes/year (500 tonnes/day)	December 2021	Declaring

## **Appendix 1 Waste Power Generation Projects (4/8)**



No.	Status of Construction	Project Location	Treatment Capacity	Completion time	Whether to enter the country to replenish the library
43		Fugou, Henan Province	220,000 tonnes/year (600 tonnes/day)	April 2022	Declaring
44		Du'an, Guangxi Province	140,000 tonnes/year (400 tonnes/day)	June 2022	Declaring
45		Luzhai, Guangxi Province	140,000 tonnes/year (400 tonnes/day)	June 2022	Declaring
46	1	Longkou, Shandong Province	220,000 tonnes/year (600 tonnes/day)	August 2022	Declaring
47	1 	Suzhou, Anhui Province	180,000 tonnes/year (500 tonnes/day)	August 2022	Declaring
48		Zhangjiakou, Hebei Province	180,000 tonnes/year (500 tonnes/day)	September 2022	Declaring
49	1 1 1 1	Fengning, Hebei Province	110,000 tonnes/year (300 tonnes/day)	October 2022	Declaring
50	In operation	He County, Anhui Province	220,000 tonnes/year (600 tonnes/day)	October 2022	Declaring
51	1 	Nayman Banner, Inner Mongolia	110,000 tonnes/year (300 tonnes/day)	November 2022	Declaring
52	*  	Weichang, Hebei Province	110,000 tonnes/year (300 tonnes/day)	February 2023	Declaring
53		Shucheng, Anhui Province	140,000 tonnes/year (400 tonnes/day)	March 2023	Declaring
54		Shulan, Jilin Province	140,000 tonnes/year (400 tonnes/day)	April 2023	Declaring
55	1	Xichou, Yunnan Province	180,000 tonnes/year (500 tonnes/day)	June 2023	Declaring
56	1 	Taonan, Jilin Province	140,000 tonnes/year (400 tonnes/day)	June 2023	Declaring

## **Appendix 1 Waste Power Generation Projects (5/8)**



No.	Status of Construction	Project Location	Treatment Capacity	Completion time	Whether to enter the country to replenish the library
57		Meitan, Guizhou Province	140,000 tonnes/year (400 tonnes/day)	July 2023	/
58		Jinning, Yunnan Province	140,000 tonnes/year (400 tonnes/day)	July 2023	/
59		Danjiangkou, Hubei Province	110,000 tonnes/year (300 tonnes/day)	September 2023	/
60		Bac Ninh, Vietnam	110,000 tonnes/year (300 tonnes/day)	November 2023	/
61		Liangping, Chongqing Province	140,000 tonnes/year (400 tonnes/day)	January 2024	/
62		Qingzhen, Guizhou Province	180,000 tonnes/year (500 tonnes/day)	January 2024	/
63	la aparation	Qiyang, Hunan Province	180,000 tonnes/year (500 tonnes/day)	January 2024	/
64	In operation	Dongzhi, Anhui Province	140,000 tonnes/year (400 tonnes/day)	February 2024	/
65	7 	Lufeng, Yunnan Province	110,000 tonnes/year (300 tonnes/day)	July 2024	/
66		Tai'an , Liaoning Province	110,000 tonnes/year (300 tonnes/day)	July 2024	/
67		Haidong, Qinghai Province	180,000 tonnes/year (500 tonnes/day)	August 2024	/
68	- - - - - - - - - - - - - - -	Gengma, Yunnan Province	110,000 tonnes/year (300 tonnes/day)	August 2024	/
69		Wushan, Chongqing Province	130,000 tonnes/year (350 tonnes/day)	September 2024	/
70		Jianshui, Yunnan Province	180,000 tonnes/year (500 tonnes/day)	September 2024	/

## **Appendix 1 Waste Power Generation Projects (6/8)**



No.	Status of Construction	Project Location	Treatment Capacity	Completion time	Whether to enter the country to replenish the library
71		Zhuanglang, Gansu Province	140,000 tonnes/year (400 tonnes/day)	November 2024	/
72	la operation	Huayin, Shanxi Province	140,000 tonnes/year (400 tonnes/day)	November 2024	/
73	In operation	Yongde, Yunnan Province	180,000 tonnes/year (500 tonnes/day)	November 2024	/
74	 	Jingshan, Hubei Province	130,000 tonnes/year (350 tonnes/day)	April 2025	/
75		Luanzhou, Hebei Province	180,000 tonnes/year (500 tonnes/day)	January 2021	Declaring
76	-1 	Guantao, Hebei Province	180,000 tonnes/year (500 tonnes/day)	January 2021	Declaring
77		Guan County, Shandong Province	220,000 tonnes/year (600 tonnes/day)	March 2020	Has been put into storage
78	 	Chiping, Shandong Province	220,000 tonnes/year (600 tonnes/day)	June 2018	Has been put into storage
79	In operation	Jinxiang, Shandong Province	290,000 tonnes/year (800 tonnes/day)	October 2019	Has been put into storage
80	(Poject acquired)	Chenzhou, Hunan Province	450,000 tonnes/year (1,250 tonnes/day)	July 2015	The first and second phases have been put into storage
81	1 1 1 1 1	Baotou, Inner Mongolia	490,000 tonnes/year (1,350 tonnes/day)	December 2012	Has been put into storage
82	-! ! ! !	Hohhot, Inner Mongolia	630,000 tonnes/year (1,750 tonnes/day)	November 2017	Has been put into storage
83	; 	Jilin, Jilin Province	540,000 tonnes/year (1,500 tonnes/day)	January 2009	Has been put into storage
84		Bijie, Guizhou Province	290,000 tonnes/year (800 tonnes/day)	April 2021	Declaring

## **Appendix 1 Waste Power Generation Projects (7/8)**



No.	Status of Construction	Project Location	Treatment Capacity	Completion time	Whether to enter the country to replenish the library	
85		Jingdezhen, Jiangxi Province	540,000 tonnes/year (1,500 tonnes/day)	November 2016	Has been put into storage	
86	In operation (Poject acquired)	Liaocheng, Shandong Province	360,000 tonnes/year (1,000 tonnes/day)	December 2012	Has been put into storage	
87	-; 	Gaotang, Shandong Province	220,000 tonnes/year (600 tonnes/day)	May 2020	Has been put into storage	
(	Sub-total		17,420,000 tonnes/year (48,4	150 tonnes/day)		
88		Yuanyang, Yunnan Province	110,000 tonnes/year (300 tonnes/day)	July 2025	/	
89	Under construction	Nandan, Guangxi Province	110,000 tonnes/year (300 tonnes/day)	February 2026	/	
90		Yun County, Yunnan Province	180,000 tonnes/year (500 tonnes/day)	February 2026	/	
	Sub-total	400,000 tonnes/year (1,100 tonnes/day)				
91		Susong, Anhui Province	140,000 tonnes/year (400 tonnes/day)	/	/	
92	Under approval and	Hunyuan, Shanxi Province	180,000 tonnes/year (500 tonnes/day)	/	/	
93	- planning	Daguan, Yunnan Province	140,000 tonnes/year (400 tonnes/day)	/	/	
	Sub-total	460,000 tonnes/year (1,300 tonnes/day)				

## **Appendix 1 Waste Power Generation Projects (8/8)**



No.	Status of Construction	Project Location	Treatment Capacity	Expected completion time
94		Yanshan , Yunnan Province (Phase 2)	110,000 tonnes/year (300 tonnes/day)	/
95		Zhenxiong, Yunnan Province (Phase 2)	180,000 tonnes/year (500 tonnes/day)	/
96		Xishui, Guizhou Province (Phase 2)	140,000 tonnes/year (400 tonnes/day)	/
97	Pipeline projects	Zongyang, Anhui Province (Phase 2)	140,000 tonnes/year (400 tonnes/day)	/
98		Shahe, Hebei Province (Phase 2)	2x180,000 tonnes/year (2x500 tonnes/day)	/
99		Taiyuan, Vietnam	180,000 tonnes/year (500 tonnes/day)	/
100		Xuan Son, Vietnam	2x180,000 tonnes/year (2x500 tonnes/day)	/
	Sub-total	1,470,000 tonnes/year (4,100 tonnes/day)		
Total 19		19,750,000 tonnes/year (54,950 ton	nes/day)	

Note: annual treatment capacity of the project = daily treatment capacity of the project \* 360 days.

## **Appendix 2** Kitchen Waste Treatment Projects (1/2)



No.	Status of Construction	Project Location	Treatment Capacity	
1		Suzhou, Anhui Province	70,000 tonnes/year (200 tonnes/day)	
2		Wuhu, Anhui Province	70,000 tonnes/year (200 tonnes/day)	
3		Lingbi, Anhui Province	40,000 tonnes/year (100 tonnes/day)	
4		Liangping, Chongqing City	40,000 tonnes/year (100 tonnes/day)	
5		Pingliang, Gansu Province	20,000 tonnes/year (50 tonnes/day)	
6		Songming, Yunnan Province	20,000 tonnes/year (50 tonnes/day)	
7		Qiyang, Hunan Province	20,000 tonnes/year (50 tonnes/day)	
8	In operation	Pingguo, Guangxi Province	20,000 tonnes/year (50 tonnes/day)	
9		Hejin, Shanxi Province	20,000 tonnes/year (45 tonnes/day)	
10		Jinzhai, Anhui Province	20,000 tonnes/year (45 tonnes/day)	
11	-	Shanggao, Jiangxi Province	20,000 tonnes/year (45 tonnes/day)	
12	-	Weining, Guizhou Province	20,000 tonnes/year (45 tonnes/day)	
13	-1	Shucheng, Anhui Province	20,000 tonnes/year (45 tonnes/day)	
14		Longkou, Shandong Province	10,000 tonnes/year (30 tonnes/day)	
15		Fugou, Henan Province	10,000 tonnes/year (30 tonnes/day)	

Note: annual treatment capacity of the project = daily treatment capacity of the project \* 360 days.

## **Appendix 2** Kitchen Waste Treatment Projects (2/2)



No.	Status of Construction	Project Location	Treatment Capacity	
16		Dexing, Jiangxi Province	10,000 tonnes/year (30 tonnes/day)	
17		Jinning, Yunnan Province	10,000 tonnes/year (30 tonnes/day)	
18	In operation	Fengning, Hebei Province	7,000 tonnes/year (20 tonnes/day)	
19		Weichang, Hebei Province	7,000 tonnes/year (20 tonnes/day)	
20		Manzhouli, Inner Mongolia	7,000 tonnes/year (20 tonnes/day)	
Su	b-total	461,000 tonnes/year (1,205 tonnes/day)		
21	Under construction	Nayman Banner, Inner Mongolia	Inner Mongolia 7,000 tonnes/year (20 tonnes/day)	
Su	b-total	7, 000 tonnes/year (20 tonnes/day)		
	Total	468,000 tonnes/year (1,225 tonnes/day)		

## **Appendix 3 CKK Projects**



No.	Status of Construction	Project Location	Processing capacity	
1		Qingzhen , Guizhou Province	100,000 tonnes/year (300 tonnes/day)	
2		Yangchun , Guangdong Province	70,000 tonnes/year (200 tonnes/day)	
3		Fusui , Guangxi Province	70,000 tonnes/year (200 tonnes/day)	
4		Nanjiang , Sichuan Province	70,000 tonnes/year (200 tonnes/day)	
5	In operation	Lingyun , Guangxi Province	30,000 tonnes/year (100 tonnes/day)	
6		Xing'an , Guangxi Province	100,000 tonnes/year (300 tonnes/day)	
7		Yingjiang , Yunnan Province	70,000 tonnes/year (200 tonnes/day)	
8		Linxia, Gansu Province	100,000 tonnes/year (300 tonnes/day)	
9		Yuping , Guizhou Province	30,000 tonnes/year (100 tonnes/day)	
Total		640,000 tonnes/year (1,900tonnes/day)		

Note: annual treatment capacity of the project = daily treatment capacity of the project \* 330 days.

## **Appendix 4 CKB Projects**



No.	Status of Construction	Project Location	Treatment Capacity	Completion time	
1	In operation	Wuhu, Anhui Province	15,000 tonnes/year	December 2024	
S	Sub-total	15,000 tonnes/year			
2		Huaibei, Anhui Province	15,000 tonnes/year	/	
3		Shijiazhuang, Hebei Province	30,000 tonnes/year	/	
4	Under approval	Dengfeng, Henan Province	15,000 tonnes/year	/	
5	and planning	Tongchuan, Shanxi Province (Phase 1)	15,000 tonnes/year	/	
6		Jingmen, Hubei Province (Phase 1)	15,000 tonnes/year	/	
7		Li County, Hunan Province	10,000 tonnes/year	/	
s	Sub-total	100,000 tonnes/year			
8		Zaozhuang, Shandong Province	30,000 tonnes/year	/	
9		Zhuzhou, Hunan Province	15,000 tonnes/year	/	
10	Pipeline projects	Tongchuan, Shanxi Province (Phase 2)	15,000 tonnes/year	/	
11		Jingmen, Hubei Province (Phase 2)	35,000 tonnes/year	/	
12		Changshan, Zhejiang Province	30,000 tonnes/year	/	
S	Sub-total	125,000 tonnes/year			
	Total	240,000 tonnes/year			



# THANK YOU FOR WATCHING!

