



# **CHANGCHAI COMPANY, LIMITED**

## **INTERIM REPORT 2021**

**August 2021**

## **Part I Important Notes, Table of Contents and Definitions**

**The Board of Directors (or the “Board”), the Supervisory Committee as well as the directors, supervisors and senior management of Changchai Company, Limited (hereinafter referred to as the “Company”) hereby guarantee the factuality, accuracy and completeness of the contents of this Report and its summary, and shall be jointly and severally liable for any misrepresentations, misleading statements or material omissions therein.**

**Shi Xinkun, the Company’s legal representative, Zhang Xin, the Company’s General Manager, and Jiang He, head of the Company’s financial department (equivalent to financial manager) hereby guarantee that the Financial Statements carried in this Report are factual, accurate and complete.**

**All the Company’s directors have attended the Board meeting for the review of this Report and its summary.**

**Any plans for the future or other forward-looking statements mentioned in this Report and its summary shall NOT be considered as promises to investors. Investors and other stakeholders shall be sufficiently aware of the risk and shall differentiate between plans/forecasts and promises.**

**The Company has no interim dividend plan, either in the form of cash or stock.**

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## **Documents Available for Reference**

- (I) The financial statements signed and sealed by the Company's legal representative, General Manager and head of the financial department (accountant in charge).
- (II) The originals of all the Company's documents and announcements which were disclosed on the website designated by the CSRC during the Reporting Period.
- (III) The Interim Report disclosed in other securities markets.

The above-mentioned documents available for reference are all kept in the Secretariat of the Board of Directors of the Company and the Shenzhen Stock Exchange.

This Interim Report has been prepared in both Chinese and English. Should there be any discrepancies or misunderstandings between the two versions, the Chinese version shall prevail.

## Definitions

Term	Definition
“Changchai”, the “Company” or “we”	Changchai Company, Limited and its consolidated subsidiaries, except where the context otherwise requires
Changchai Benniu	Changzhou Changchai Benniu Diesel Engine Fittings Co., Ltd.
Changchai Wanzhou	Changchai Wanzhou Diesel Engine Co., Ltd.
Housheng Investment	Changzhou Housheng Investment Co., Ltd.
Housheng Agricultural Equipment	Changzhou Changchai Housheng Agricultural Equipment Co., Ltd.
Changchai Robin	Changzhou Fuji Changchai Robin Gasoline Engine Co., Ltd.
Changchai Machinery	Jiangsu Changchai Machinery Co., Ltd.
Xingsheng Real Estate Management	Changzhou Xingsheng Real Estate Management Co., Ltd.
RMB, RMB’0,000	Expressed in the Chinese currency of Renminbi, expressed in tens of thousands of Renminbi
The “Reporting Period” or “Current Period”	The period from 1 January 2021 to 30 June 2021

## Part II Corporate Information and Key Financial Information

### I Corporate Information

Stock name	Changchai, Changchai-B	Stock code	000570, 200570
Stock exchange for listing	Shenzhen Stock Exchange		
Company name in Chinese	常柴股份有限公司		
Abbr. (if any)	苏常柴		
Company name in English (if any)	CHANGCHAI COMPANY,LIMITED		
Abbr. (if any)	CHANGCHAI CO.,LTD.		
Legal representative	Shi Xinkun		

### II Contact Information

	Board Secretary	Securities Representative
Name	He Jianjiang	
Office address	123 Huaide Middle Road, Changzhou, Jiangsu, China	
Tel.	(86) 519-68683155	
Fax	(86) 519-86630954	
Email address	cchjj@changchai.com	

### III Other Information

#### 1. Contact Information of the Company

Indicate by tick mark whether any change occurred to the registered address, office address and their zip codes, website address and email address of the Company in the Reporting Period.

Applicable  Not applicable

No change occurred to the said information in the Reporting Period, which can be found in the 2020 Annual Report.

#### 2. Media for Information Disclosure and Place where this Report is Lodged

Indicate by tick mark whether any change occurred to the information disclosure media and the place for lodging the Company's periodic reports in the Reporting Period.

Applicable  Not applicable

The newspapers designated by the Company for information disclosure, the website designated by the CSRC for disclosing the Company's periodic reports and the place for lodging such reports did not change in the Reporting Period. The said information can be found in the 2020 Annual Report.

### 3. Other Relevant Information

Indicate by tick mark whether any change occurred to other relevant information in the Reporting Period.

Applicable  Not applicable

### IV Key Financial Information

Indicate by tick mark whether there is any retrospectively restated datum in the table below.

Yes  No

	H1 2021	H1 2020	Change (%)
Operating revenue (RMB)	1,497,170,455.80	1,167,455,782.30	28.24%
Net profit attributable to the listed company's shareholders (RMB)	129,189,065.60	27,690,311.06	366.55%
Net profit attributable to the listed company's shareholders before exceptional gains and losses (RMB)	27,160,414.58	20,672,139.96	31.39%
Net cash generated from/used in operating activities (RMB)	-92,554,120.06	-20,354,729.25	---
Basic earnings per share (RMB/share)	0.2301	0.0493	366.73%
Diluted earnings per share (RMB/share)	0.2301	0.0493	366.73%
Weighted average return on equity (%)	5.51%	1.32%	4.19%
	30 June 2021	31 December 2020	Change (%)
Total assets (RMB)	4,991,614,977.27	3,952,954,464.45	26.28%
Equity attributable to the listed company's shareholders (RMB)	3,129,838,126.40	2,273,349,347.02	37.68%

Total share capital at the end of the trading day before the disclosure of this Report:

Total share capital at the end of the trading day before the disclosure of this Report (share)	705,692,507
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Fully diluted earnings per share based on the latest total share capital above:

Dividends paid for preference shares	0.00
Interest paid on perpetual bonds (RMB)	0.00
Fully diluted earnings per share based on the latest	0.1831

total share capital above (RMB/share)	
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## V Accounting Data Differences under China's Accounting Standards for Business Enterprises (CAS) and International Financial Reporting Standards (IFRS) and Foreign Accounting Standards

### 1. Net Profit and Equity under CAS and IFRS

Applicable  Not applicable

No difference for the Reporting Period.

### 2. Net Profit and Equity under CAS and Foreign Accounting Standards

Applicable  Not applicable

No difference for the Reporting Period.

### 3. Reasons for Accounting Data Differences Above

Applicable  Not applicable

## VI Exceptional Gains and Losses

Applicable  Not applicable

Unit: RMB

Item	Amount	Note
Gain or loss on disposal of non-current assets	-751,441.20	
Government grants through profit or loss (exclusive of government grants given in the Company's ordinary course of business at fixed quotas or amounts as per the government's uniform standards)	406,454.70	
Gain or loss on fair-value changes of held-for-trading and derivative financial assets and liabilities & income from disposal of held-for-trading and derivative financial assets and liabilities and other investments in debt obligations (exclusive of the effective portion of hedges that arise in the Company's ordinary course of business)	122,886,868.11	Increase in the fair value of wholly-owned subsidiary Housheng Investment's interest in Jiangsu Liance Electromechanical Technology Co., Ltd. and the Company's interest in Jiangsu Housheng New Energy Technology Co., Ltd.
Non-operating income and expense other than the above	516,875.87	

Income tax rebates	6,307,493.08	
Less: Income tax effects	27,333,319.22	
Non-controlling interests effects	4,280.32	
Total	102,028,651.02	--

Explanation of why the Company reclassifies as recurrent an exceptional gain/loss item defined or listed in the Explanatory Announcement No. 1 on Information Disclosure for Companies Offering Their Securities to the Public—Exceptional Gain/Loss Items:

Applicable  Not applicable

No such cases for the Reporting Period.

## Part III Business Summary

### I Principal Activity of the Company in the Reporting Period

#### 1. Principal Operations of the Company

We mainly specialize in the R&D, manufacture and sales of diesel engines under the brand "Changchai" and gasoline engines under the brand "Changchai Robin". Our products are mainly used in agricultural machinery, small construction machinery, light commercial vehicles, generator sets and shipborne machinery and other fields closely related to people's livelihood.

In the Reporting Period, there were no major changes in the Company's core business and main products.

#### 2. Main Products of the Company

Our main products are divided into two categories: diesel engines and gasoline engines. The details are as follows:

Main products	Graphic display	Product description	Product features	Application fields
Diesel engine		Our diesel engine products include single-cylinder diesel engines and multi-cylinder engines, covering power range from 1.62kW to 117.6kW, and cylinder diameters from 65mm to 135mm, with one or more cylinders. Besides sale in domestic market, our diesel engines are sold to Southeast Asia, South America, the Middle East and Africa.	High power, low oil consumption, low noise, compact structure, low emission, good reliability	Agricultural machinery, construction machinery, generator sets, shipborne machinery
Gasoline engine		Our gasoline engines are mainly general-purpose small gasoline engines, covering the power range from 1.5kW to 7.0kW. Besides sale in domestic market, our gasoline engines are sold to Southeast Asia, the Middle East, Europe and America, Africa, Japan and other countries and regions.	Simple structure, good reliability, easy maintenance	Agricultural machinery, small construction machinery

#### 3. Major Business Models

##### (1) R&D model

We have established an innovative technology management system for internal combustion engine based on

market demand and forward-looking technologies. Prior to the new products or new technologies development, the marketing department first conducts market assessment and customer research, and then initiates a project according to the forecasted market demand; the technology center conducts development according to the project materials, and collects feedback information from the market and customers in real time during the development process to ensure technology leadership and product suitability.

#### (2) Purchasing model

We adopt the "purchase-to-order" purchasing model. The ERP system converts the sales orders, the sales plan developed by the sales department and the production plan drawn up by the production department into the demand of parts needed, and the purchasing department organizes the purchase according to such demand. Meanwhile, the purchasing department makes a plan to guide parts procurement according to the sales department's sales plan, and provide it to the supplier, and urge the supplier to prepare for the goods.

#### (3) Production model

We adopt the "make-to-order" production management model. The sales department makes sales plans for different stages according to the orders in hand, sales data in previous years, market demand judgment and feedback of existing customers' purchasing intentions. The Company's production department makes the production plan according to the sales orders displayed in the ERP system, the sales plan made by the sales department and the reserve inventory demand, and organizes the production task in strict accordance with the plan. During the production process, the quality assurance department arranges regular inspection to ensure the product quality.

#### (4) Sale model

We adopt the sales model of "direct selling + distribution", i.e. the direct selling model for the main engine factory, and the distribution model for the individual circulation market represented by farmers and overseas market.

### 4. Industry Facts

We are a manufacturer of internal combustion engines and fittings in general equipment manufacturing. According to the classification of fuel used, internal combustion engines are mainly divided into diesel engines and gasoline engines. Our diesel engines and gasoline engines are mainly used in non-road mobile machinery fields such as agriculture and engineering represented by tractors, plant protection machinery, and small construction machinery.

#### (1) Industry development pattern and trend

China's diesel engine and gasoline engine industry presents a pattern of multiple competitions. As the state adopts

increasingly strict environmental protection policy and the emission standards continue to upgrade, in particular China VI emission regulations for gasoline engines and China IV emission regulations for non-road mobile machinery diesel engines will be implemented, environmental efficient diesel engines and gasoline engines will become the mainstream trend in the future. The market share of diesel engines and gasoline engines is gradually concentrated in a small number of large-scale enterprises with strong technical and financial strength.

The present development trend of internal combustion engine industry is as follows: (1) energy saving and emission reduction; (2) intelligent manufacturing; (3) lightweight. Medium- and low-end internal combustion engines with low technical content and low added value will be gradually squeezed out of the market. The upgrade of emission standards and the market's demand for high-end products will eliminate those small enterprises with low level of research and development or less technology reserves. The industry leaders will show the trend of increasing market share and rising gross profit margin center, and have the power to fix the market price of core products.

#### (2) Industry sales in the first half of 2021

From January to June 2021, a total of 25,069,400 internal combustion engines were sold, an increase of 28.16% year on year; the accumulative power was 1,359,437,700 kW, an increase of 25.54% year on year. From January to June, 3,625,300 diesel engines were sold, an increase of 22.78% year on year. Specifically, 591,400 engines for construction machinery were sold, an increase of 35.98% from the same period last year; 868,300 engines for agricultural machinery were sold, an increase of 38.21% from last year; 22,600 engines for shipborne machinery were sold, an increase of 43.31% from last year; 142,100 engines for generator sets were sold, an increase of 15.32% from last year. In the first half, 21,435,700 gasoline internal combustion engines were sold, an increase of 29.21% year on year.

#### (3) The Company's position in the market

We mainly specialize in the R&D, manufacture and sales of diesel engines under the brand "Changchai" and gasoline engines under the brand "Changchai Robin". Up to now, we have successfully developed a number of advanced core technologies with independent intellectual property rights. In terms of diesel engine, according to the statistics of China Internal Combustion Engine Industry Association (CICEIA), as the largest small- and medium-sized single-cylinder diesel engine manufacturer in the agricultural machinery industry of China, we have maintained a high market share of single-cylinder engines, and our market share of single-cylinder diesel engines of some power ranges has ranked first in China. For many years, in the process of achieving steady economic

development of the enterprise, we developed in a sound manner and cultivated the "Changchai" brand, a famous small diesel engine brand of China with independent intellectual property rights.

## 5. Key Performance Drivers

### (1) National policy driver

In recent years, various departments of the state have introduced a series of preferential policies to encourage the development of internal combustion engine industry. In terms of agricultural machinery, the central government has taken solving the problems relating to "agriculture, rural areas and farmers" as the top priority of the work of the Party and the government, and issued a series of policies to benefit farmers, creating a good atmosphere for promoting the development of agriculture and economy and society in rural areas; in terms of construction machinery, the strategy of "western development", the "eight vertical and eight horizontal" high-speed railway network plan and the policy of "new rural construction" have all created a good policy environment for the application of internal combustion engine in downstream construction machinery.

### (2) Industrial chain synergy empowers the sustainable development of the Company

We have built our own casting manufacturing and processing plants to meet the use requirements of some diesel engine parts. In terms of production and quality, we have formed a significant synergy with its own internal combustion engine assembly team. Our casting manufacturing team and internal combustion engine assembly team work together to form a mutually reinforcing positive feedback loop to assist the Company in integrating the internal combustion engine industry chain and building differentiated industry barriers. In terms of collaborative production, the reduction of external purchase is of great significance for the Company to reduce process flow, reduce intermediate loss, improve production efficiency, shorten delivery time and increase purchasing bargaining power. In terms of quality coordination, the self-built foundry can improve our quality control of parts to improve the yield and reliability of internal combustion engines.

### (3) Stable and efficient R&D team

We have experienced technical management team and perfect technical support team. Our key technical personnel and R&D management personnel have been engaged in internal combustion engine R&D design, production and manufacturing for a long time. With profound professional knowledge and rich practical experience, they can make strong forward-looking and scientific judgment in the market direction and technical route. Also, we have established an effective training mechanism to foster talented persons for the follow-up R&D.

### (4) Well-known brand with many well-known customers

The Company, formerly known as Changzhou Diesel Engine Factory, is a national industrial enterprise with a history of a hundred years and one of the earliest professional internal combustion engine manufacturers in China. Our diesel and gasoline engines, as power sources of agricultural machinery, construction machinery and commercial vehicles, show excellent performance in power range, reliability, power per litre, noise control and emission standards, and have been recognized by customers. We maintained a long-term partnership with major customers, with cumulative partnership time exceeding 15 years. Many main engine plant customers of the Company are well-known enterprises in the agricultural machinery industry, with their market shares being at the forefront of the market.

#### 6. Main Business Operations in the Reporting Period

In the Reporting Period, the Company sold 437,000 diesel engines, gasoline engines and related generator sets, including 77,400 gasoline engines, generating sales revenue of RMB1.497 billion, an increase of 28.24% year on year.

In terms of product R&D and supporting facilities, in the field of agricultural machinery, the Company completed the development certification for a series of multi-cylinder engines, mechanical pump single-cylinder engines that meet the National Emission Standard IV for Non-Road Engines, as well as the carrying supporting test of related models and terminal products of multiple main engine enterprises; further expanded the supporting generator sets of single-cylinder diesel engines, and developed products for specific fields. In the non-agricultural field, the Company made smooth progress in the supporting and carrying experiments of products in the marine, mechanical and electrical fields, and such products were recognized by users.

In terms of market service, on the domestic market, the Company solidified its existing fields and markets, launched new products and explored new markets in different areas, and continued to improve service satisfaction. As a result, the Company has maintained a steadily enlarging market share. Also, breakthrough was made in respect of sales of key products in key markets. On the foreign trade market, the export of diesel engines and related generator sets, fittings saw a large increase.

In terms of internal management, as the raw material prices soared at home and abroad, the Company strictly controlled the purchase cost and reduced costs and expenditures through average price method, and achieved positive results.

In terms of safety, environmental protection and anti-pandemic efforts, according to the new requirements, the Company revised the responsibility system for safe production, increasing the responsibility of safety risk

identification and control report of relevant departments and personnel. The Company continued to implement a three-year action to improve production safety. In the first half of this year, more than 140 potential safety problems were investigated and treated. The Company earnestly implemented measures against the COVID-19 in daily work and fully implemented the responsibility of anti-pandemic efforts by intensifying control measures and organizing employees to get vaccinated voluntarily.

In the Reporting Period, the main civil engineering of Changchai Machinery was basically completed. Municipal outfield, equipment installation, decoration were in full swing. The Company launched a private placement deal. The proceeds were transferred to its special account for verification, and the new shares were listed on 5 July.

## II Core Competitiveness Analysis

### 1. Advantages in Brand

Changchai is a national industrial enterprise with a history of over one hundred years. It is one of the earliest professional manufacturers of internal combustion engines in China. The brand "Changchai" is the earliest domestic trademark of production goods known as China's well-known trademarks. The diesel engine of "Changchai" brand is China's brand-name product. The enterprise has been certified by ISO9001 and IATF16949 quality systems, ISO14001 environmental management system, ISO/TS16949 automotive product quality management system, and accessed to the national export-free enterprise qualification. Changchai was honorably ranked among "the Top One Hundred Chinese Enterprises in Engineering Industry" and "China Pacesetter Enterprise of Industrial Industry" for several times, and was awarded the honorary title of "State-level Enterprise of Observing Contracts and Keeping Promise", "China's Agricultural Machinery Parts and Components Leading Enterprises", "China's Agricultural Machinery AAA Credit Enterprise", "Quality Management Excellence Award of Jiangsu Province" and "Mayor Quality Award of Changzhou City". The Company has been awarded the Top 50 Independent Industrial Brands in Jiangsu Province for four consecutive years, and has been among the 10 users' most satisfied leading brands in "Jing Geng" competition for many years. In the Reporting Period, the Company was selected as one of Top 100 China Machinery Industry Companies and was awarded the title of National Model Enterprise for Trustworthy Product and Service Quality. For many years, in the process of achieving steady economic development of the enterprise, we developed in a sound manner and cultivated the "Changchai" brand, a famous small diesel engine brand of China with independent intellectual property rights.

### 2. Advantages in Technology

The Company has a state-level technology center and post-doctoral research station, and a research center of small and medium-power internal combustion engine engineering and technology in Jiangsu Province. Currently, it is mainly engaged in production of small and medium-power single-cylinder and multi-cylinder diesel engine. It has a complete product range, a wide power level coverage, a high reputation and intellectual property rights for its main products. In the Reporting Period, the Company was rated as Intelligent Agricultural Machinery Manufacturing Demonstration Company of Jiangsu Province; its key technology and equipment project of powertrain low-friction functional surface design and manufacturing won the second prize of Science and Technology Award of Jiangsu Province, its independent key technology and product R&D project of medium and small power non-road engine won the first prize for innovation achievement in 2020 China Industry-University-Research Institute Cooperative Innovation and Promotion Award. Besides, the Company's 4G33T diesel engine and 4G33V16 common rail diesel engine were identified as Changzhou high-tech products. Currently, the Company has a total of 153 patents granted by authorities at home and abroad, including 13 invention patents.

### 3. Advantages in Marketing

Changchai has built up a sales service network covering the whole country, with 5 sales business units, 26 sales service centers, and 713 designated maintenance stations. In addition, in order to meet the National Emission Standard IV for Non-Road Vehicles and provide better after-sales service for customers, a service monitoring platform with Changchai characteristics has been put in place. With a perfect diesel sales service network system, the Company is able to provide high quality, efficient and timely services for customers.

## III Core Business Analysis

### Overview

Indicate by tick mark whether the relevant information is consistent with contents under the heading “I Principal Activity of the Company in the Reporting Period”.

Yes  No

See contents under the heading “Part IV Main Businesses Of The Company During The Reporting Period”.

Year-on-year changes in key financial data:

Unit: RMB

	H1 2021	H1 2020	Change (%)	Main reason for change
Operating revenue	1,497,170,455.80	1,167,455,782.30	28.24%	
Cost of sales	1,284,114,729.46	985,842,718.68	30.26%	Rising prices of raw

				materials
Selling expense	66,174,807.84	63,392,358.52	4.39%	
Administrative expense	48,008,480.48	35,609,030.74	34.82%	Increase in employee benefits due to expanded production and sales
Finance costs	2,642,630.25	-719,659.98	-	
Income tax expense	28,287,379.84	2,397,311.58	1,079.96%	Increase in gains on fair value
R&D expense	45,136,853.96	32,338,250.78	39.58%	Upgrading of the emission standards of the Company's products
Net cash generated from/used in operating activities	-92,554,120.06	-20,354,729.25	--	Longer payment days for more markets
Net cash generated from/used in investing activities	-108,221,860.27	-29,393,973.49	--	Increase in construction in progress of Changchai Machinery
Net cash generated from/used in financing activities	618,110,527.29	-2,212,485.64	--	Arrival of funds raised in a private placement
Net increase in cash and cash equivalents	417,334,546.96	-52,322,640.40	--	

Significant changes to the profit structure or sources of the Company in the Reporting Period:

√ Applicable □ Not applicable

Net profit increased significantly year on year, primarily driven by:

1. Sales revenue increased year on year, resulting in a corresponding increase in the profits of principal operations.
2. Jiangsu Liance Electromechanical Technology Co., Ltd. (Liance Technology), where Housheng Investment, a wholly-owned subsidiary of the Company, owns a stake, went public on the SSE STAR Market in May 2021, and the Company's interest in Liance Technology is recognized as "financial assets at fair value through profit or loss". Changes in the relevant fair value resulted in an increase in the Company's profit.
3. Jiangsu Housheng New Energy Technology Co., Ltd. (Housheng New Energy), where the Company owns a stake, introduced new investor, resulted in an increase in the relevant fair value. As a result, the Company's profit increased.

Breakdown of operating revenue:

Unit: RMB

	H1 2021		H1 2020		Change (%)
	Operating revenue	As % of total operating revenue (%)	Operating revenue	As % of total operating revenue (%)	

Total	1,497,170,455.80	100%	1,167,455,782.30	100%	28.24%
By operating division					
Internal combustion engines	1,475,253,150.96	98.54%	1,149,231,063.13	98.44%	28.37%
Other	21,917,304.84	1.46%	18,224,719.17	1.56%	20.26%
By product category					
Diesel engines	1,397,255,572.40	93.33%	1,077,428,497.56	92.29%	29.68%
Gasoline engines	71,788,166.81	4.79%	62,530,025.78	5.36%	14.81%
Other	28,126,716.59	1.88%	27,497,258.96	2.36%	2.29%
By operating segment					
Domestic	1,273,749,146.74	85.08%	1,014,992,139.15	86.94%	25.49%
Overseas	223,421,309.06	14.92%	152,463,643.15	13.06%	46.54%

Operating division, product category or operating segment contributing over 10% of operating revenue or operating profit:

√ Applicable □ Not applicable

Unit: RMB

	Operating revenue	Cost of sales	Gross profit margin	YoY change in operating revenue (%)	YoY change in cost of sales (%)	YoY change in gross profit margin (%)
By operating division						
Internal combustion engines	1,475,253,150.96	1,265,262,684.42	14.23%	28.37%	29.79%	-0.94%
By product category						
Diesel engines	1,397,255,572.40	1,196,797,584.64	14.35%	29.68%	30.96%	-0.83%
Gasoline engines	71,788,166.81	61,380,191.75	14.50%	14.81%	21.08%	-4.43%
By operating segment						
Domestic	1,273,749,146.74	1,067,150,296.23	16.22%	25.49%	27.39%	-1.25%
Overseas	223,421,309.06	216,964,433.23	2.89%	46.54%	46.45%	0.06%

Core business data of the prior period restated according to the changed statistical caliber for the Reporting Period:

□ Applicable √ Not applicable

Any over 30% YoY movements in the data above and why:

Applicable  Not applicable

#### IV Analysis of Non-Core Businesses

Applicable  Not applicable

#### V Analysis of Assets and Liabilities

##### 1. Significant Changes in Asset Composition

Unit: RMB

	30 June 2021		31 December 2020		Change in percentage (%)	Reason for any significant change
	Amount	As % of total assets	Amount	As % of total assets		
Monetary assets	1,232,476,897.46	24.69%	760,728,222.85	19.24%	5.45%	Arrival of funds raised in a private placement
Accounts receivable	934,930,406.83	18.73%	397,154,016.49	10.05%	8.68%	Longer payment days for more markets and for multi-cylinder customers mostly being supporting manufacturers for bigger manufacturers
Inventories	560,554,921.08	11.23%	606,680,340.55	15.35%	-4.12%	
Investment property	45,135,155.63	0.90%	46,239,326.03	1.17%	-0.27%	
Fixed assets	427,241,110.69	8.56%	454,181,555.68	11.49%	-2.93%	
Construction in progress	107,315,205.76	2.15%	66,502,432.41	1.68%	0.47%	Wholly-owned subsidiary Changchai Machinery being in a construction period
Short-term borrowings	43,385,577.76	0.87%	35,944,517.15	0.91%	-0.04%	
Contract liabilities	43,385,577.76	0.87%	35,944,517.15	0.91%	-0.04%	

**2. Major Assets Overseas**

Applicable  Not applicable

**3. Assets and Liabilities at Fair Value**

Applicable  Not applicable

Unit: RMB

Item	Beginning amount	Gain/loss on fair-value changes in the Reporting Period	Cumulative fair-value changes through equity	Impairment allowance made in the Reporting Period	Purchased in the Reporting Period	Sold in the Reporting Period	Other changes	Ending amount
Financial assets								
1. Held-for-trading financial assets (exclusive of derivative financial assets)	11,500,272.00				34,794,118.00	11,300,000.00		34,994,390.00
2. Derivative financial assets								
3. Investments in other debt obligations								

4. Investments in other equity instruments	685,137,950.87		125,451,740.95				810,589,691.82
Subtotal of financial assets	696,638,222.87		125,451,740.95		34,794,118.00	11,300,000.00	845,584,081.82
Others	98,732,938.63	122,554,092.00			29,850,000.00	485,389.43	250,651,641.20
Total of the above	795,371,161.50	122,554,092.00	125,451,740.95		64,644,118.00	11,785,389.43	1,096,235,723.02
Financial liabilities	0.00						0.00

Significant changes to the measurement attributes of the major assets in the Reporting Period:

Yes  No

#### 4. Restricted Asset Rights as at the Period-End

Item	Ending carrying amount	Reason for restriction
Monetary assets	213,108,704.75	Security deposit for bank acceptance bill, etc.
Buildings	1,551,119.26	Collateral for bank loan
Land use right	946,766.81	Collateral for bank loan
Plant and equipment	28,348,410.34	Collateral for bank loan
Total	243,955,001.16	--

## VI Investments Made

### 1. Total Investment Amount

Applicable  Not applicable

Total investment amount in the Reporting Period (RMB)	Total investment amount in the same period of last year (RMB)	Change
189,850,000.00	35,000,000.00	442.43%

### 2. Major Equity Investments Made in the Reporting Period

Applicable  Not applicable

Unit: RMB

Investee	Principal activity	Way of investment	Amount of investment	The Company's interest	Funding source	Co-investor	Term of investment	Type of the investee's products	Investment progress as of the balance sheet date	Anticipated return on investment	Investment income/loss in the Reporting Period	Any legal matter involved or not	Date (if any) of disclosure	Index (if any) to disclosed information
Jiangsu Changchai Machinery Co., Ltd.	Internal combustion engine, related generator sets and parts	Capital contribution	160,000,000.00	100.00%	Self-funded	None	Long-term	Internal combustion engine, related generator sets and parts	The input has been made	0.00	-889,838.80	Not	26 February 2019	2019-004
Total	--	--	160,000,000.00	--	--	--	--	--	--	0.00	-889,838.80	--	--	--

### 3. Major Non-Equity Investments Ongoing in the Reporting Period

Applicable  Not applicable

### 4. Financial Investments

#### (1) Securities Investments

Applicable  Not applicable

Varie	Code	Nam	Initia	Acco untin	Begi nin	Gain /loss	Accu mula	Purc hase	Sold in	Gain /loss	Endi ng	Acco	Fund
-------	------	-----	--------	---------------	-------------	---------------	--------------	--------------	------------	---------------	------------	------	------

ty of security	of security	e of security	l investment cost	g measurement method	g carrying amount	on fair value changes in the Reporting Period	ted fair value changes recorded in equity	d in the Reporting Period	the Reporting Period	in the Reporting Period	carry ing amount	untin g title	ing source
Domestic/foreign stock	600166	Foton Motor	41,784,000.00	Fair value method	455,175,000.00	0	388,229,850.00	0	0	0	498,525,000.00	Investment in other equity instruments	Self-funded
Domestic/foreign stock	600919	Bank of Jiangsu	42,786,000.00	Fair value method	127,764,000.00	0	104,850,900.00	0	0	0	166,140,000.00	Investment in other equity instruments	Self-funded
Domestic/foreign stock	300912	Kailong High Technology	20,001,268.00	Fair value method	38,282,105.00	1,126,832.00	0	0	0	1,126,832.00	39,408,937.00	Other non-current financial assets	Self-funded
Domestic/foreign stock	688113	Liance Technology	7,200,000.00	Fair value method	7,200,000.00	87,552,000.00	0	0	0	87,552,000.00	94,752,000.00	Other non-current financial asset	Self-funded

												s	
Domestic/ foreign stock	6053 68	Lanti an Gas	160, 744. 76	Fair value meth od	160, 744. 76	125, 260. 00	0	0	0	125, 260. 00	286, 004. 76	Othe r non- curre nt finan cial asset s	Self- fund ed
Total			111, 932, 012. 76	--	628, 581, 849. 76	88,8 04,0 92.0 0	493, 080, 750. 00	0.00	0.00	88,8 04,0 92.0 0	799, 111, 941. 76	--	--

## (2) Investments in Derivative Financial Instruments

Applicable  Not applicable

No such cases in the Reporting Period.

## VII Sale of Major Assets and Equity Investments

### 1. Sale of Major Assets

Applicable  Not applicable

No such cases in the Reporting Period.

### 2. Sale of Major Equity Investments

Applicable  Not applicable

## VIII Principal Subsidiaries and Joint Stock Companies

Applicable  Not applicable

Principal subsidiaries and joint stock companies with an over 10% effect on the Company's net profit:

Unit: RMB

Name	Relationship with the Company	Principal activity	Registered capital	Total assets	Net assets	Operating revenue	Operating profit	Net profit

Changchai Benniu	Subsidiary	Production of diesel engine accessories	55,063,000.00	170,296,649.91	87,474,117.37	123,696,522.97	1,291,282.25	1,419,424.67
Changchai Wanzhou	Subsidiary	Diesel engine assembly	85,000,000.00	77,123,720.11	50,017,587.11	30,469,040.22	561,456.09	487,938.46
Housheng Investment	Subsidiary	External investment and consulting	40,000,000.00	153,400,362.59	126,376,755.21	0.00	88,866,740.56	66,662,221.08
Housheng Agricultural Equipment	Subsidiary	agricultural machinery product of rice transplanter etc.	10,000,000.00	25,220,507.37	-6,861,215.19	9,619,648.13	-595,808.99	-595,808.99
Changchai Robin	Subsidiary	Gasoline engines assembly	37,250,000.00	117,853,518.76	100,683,102.92	71,788,166.81	1,085,914.45	517,329.63
Changchai Machinery	Subsidiary	Internal combustion engine and related accessories	300,000,000.00	297,678,528.57	297,122,160.39	0.00	-889,838.80	-889,838.80
Xingsheng Real Estate Management	Subsidiary	Real estate service	1,000,000.00	6,379,341.46	3,945,282.16	2,549,484.46	550,368.72	536,609.50

Subsidiaries obtained or disposed of in the Reporting Period:

Applicable  Not applicable

Other information about principal subsidiaries and joint stock companies:

Changzhou Housheng Investment Co., Ltd. (Housheng Investment), a wholly-owned subsidiary of the Company, reported a net profit of RMB66.6622 million in H1 2021, up 14,302.41% year on year. This is mainly because Jiangsu Liance Electromechanical Technology Co., Ltd. (Liance Technology), where Housheng Investment owns a stake, went public on the SSE STAR Market in May 2021, and the Company's interest in Liance Technology is recognized as "financial assets at fair value through profit or loss".

## IX Structured Bodies Controlled by the Company

Applicable  Not applicable

## **X Risks Facing the Company and Countermeasures**

### 1. Market risk:

Our diesel engines are widely used in non-road fields such as agricultural machinery. Non-road mobile machinery is greatly affected by macroeconomic fluctuations. In recent years, the prevalence of global trade protectionism, the spread of COVID-19, abnormal fluctuations in international financial markets and other factors have brought some uncertainty to the global macroeconomic outlook. If the macro environment at home and abroad has significant adverse changes and the Company fails to adjust its operating strategy and find new growth points in a timely manner, such adverse changes in the macro-economic environment may have a certain negative impact on the Company.

Countermeasures: First, the Company focuses on the certification of single-cylinder and multi-cylinder non-road engines that meet the National Emission Standard IV for Non-Road Engines, as well as the calibration optimization of engines under the National Emission Standard IV for Non-Road Engines and prototype carrying supporting verification. Second, the Company intensifies efforts in the R&D in new areas, key product development and supporting work. Third, the Company makes active use of the capital platform to push ahead capital operation projects in a steady and orderly manner to serve the Company's development.

### 2. Industrial risk:

In recent years, the state advocates energy conservation and emission reduction. New energy power represented by pure electric, hybrid power and hydrogen fuel power has grabbed the market share of diesel engine to a certain extent. At present, new energy power is mainly used in vehicles. Its use in agricultural machinery is still facing problems such as high cost and complex operating environment. However, as breakthroughs have been made in new energy battery technology, the local application scenario of diesel engine may be replaced by new energy power.

Countermeasures: With regard to the layout of new energy industry, the Company actively promotes project construction and development. Meanwhile, the Company makes proper efforts in product R&D and expand new development directions and supporting areas.

### 3. The risk of raw material price fluctuations

The Company's raw material purchase price is mainly affected by factors such as macroeconomic cycle, industrial policy adjustment, market supply and demand changes. If the market price of the Company's raw materials fluctuates substantially and the Company fails to reduce the negative impact of price fluctuations through

reasonable purchase plans, the price fluctuations of raw materials may have a negative impact on the Company's business performance.

Countermeasures: By strengthening inventory and plan management, cost control and other measures, the Company further improves our operating efficiency and reduce the upward pressure on costs.

#### 4. Foreign trade risk:

Against the backgrounds of complex and changeable global economic environment, the epidemic brings more tough challenges to the operation of foreign trades. The export of products is affected to some extent due to increasing unstable factors.

Countermeasures: We will strengthen the maintenance and management of overseas key markets and customers, intensify efforts in the development of emerging markets and new users, and strive to improve the sales of high value-added products.

#### 5. Talent risk:

In recent years, as the Company has been committed to improving operational efficiency and technological innovation to cope with the increasingly fierce market competition and industry development trend, the demand for professional and senior management personnel is greatly increased. If the Company is not able to continue to attract core technology talent in terms of pay levels, incentives, and corporate culture, the Company will be exposed to a risk of a shortage of high-end talent, which will have a negative impact on its business development.

Countermeasures: First, the Company introduces all kinds of high-ranking talents through varieties of channels and strengthen personnel training. Second, the Company also makes optimization in the performance appraisal system and incentive pay system and strengthens the training of employees to reduce the loss of professionals and strengthen personnel for the construction of talented personnel teams.

## Part IV Corporate Governance

### I Annual and Extraordinary General Meeting Convened during the Reporting Period

#### 1. General Meetings Convened during the Reporting Period

Meeting	Type	Investor participation ratio	Date of the meeting	Date of disclosure	Index to disclosed information
The 2020 Annual General Meeting	Annual General Meeting	32.04%	7 May 2021	8 May 2021	Announcement No. 2021-028 on the Resolutions of the 2020 Annual General Meeting disclosed on <a href="http://www.cninfo.com.cn">www.cninfo.com.cn</a>

#### 2. Extraordinary General Meetings Convened at the Request of Preference Shareholders with Resumed Voting Rights

Applicable  Not applicable

### II Change of Directors, Supervisors and Senior Management

Applicable  Not applicable

No changes occurred to the Company's directors, supervisors and senior management during the Reporting Period. For their information, see the 2020 Annual Report.

### III Interim Dividend Plan

Applicable  Not applicable

The Company has no interim dividend plan, either in the form of cash or stock.

### IV Equity Incentive Plans, Employee Stock Ownership Plans or Other Incentive Measures for Employees

Applicable  Not applicable

No such cases in the Reporting Period.

## Part V Environmental and Social Responsibility

### I Major Environmental Issues

Indicate by tick mark whether the Company or any of its subsidiaries was identified as a key polluter by the environment authorities.

Yes  No

### II Social Responsibility

In the Reporting Period, by taking "Provide Green Power for A Better Life" as its corporate mission and "Customer First, Staff First, Rewarding Shareholders and Benefiting the Society" as its core value, the Company stuck to standardized and prudent operation, earnestly fulfilled the responsibilities and obligations due to shareholders, employees, consumers, suppliers and other parties, and actively participated in the construction of a harmonious society.

The Company strictly complies with laws and regulations, requirements of normative documents on governance of listed companies and the Articles of Association. The shareholders' meetings, meetings of the Board of Directors and the Board of Supervisors and decision-making procedures of the Company are legal and compliant. The Company exercises its powers in strict accordance with relevant laws and regulations to effectively protect the rights and interests of all shareholders. The Company's information disclosure is legal and compliant, and the content disclosed is true, accurate and complete to safeguard shareholders' right to know, and provide investors with sufficient investment basis. In the Reporting Period, the Company conducted online results presentation of Annual Report 2020, earnestly organized the management of investors, communicated with shareholders effectively, accurately and completely, and treated all shareholders fairly. The Company attaches great importance to the management of insider information. In the Reporting Period, there was no insider trading or damage to the interests of shareholders.

In the Reporting Period, the Company was awarded the title of National Model Enterprise for Trustworthy Product and Service Quality, Stable Qualified Product in National Quality Inspection, among others. The Company has established a good long-term partnership with suppliers and customers, is committed to improving product quality and customer satisfaction, and has been recognized and honored by many customers and quality suppliers. The Company prefers suppliers with advanced technology and environmental protection products, commits to green culture and environmental protection, supports the technological growth and progress of suppliers, and creates a virtuous cycle of supply relations.

According to the national policy and actual situation, the Company actively promotes the R&D of high-quality products, accelerates product update, and pushes ahead the product supporting application of products to serve the construction of agriculture, rural areas and farmers. The Company continues to implement energy conservation and emission reduction measures to improve energy efficiency, reduce consumption and protect the environment. Meanwhile, the Company's refinancing is proceeding smoothly. The issuance of non-public shares has been completed, and related projects are being promoted in an orderly manner.

The Company actively carries out charity activities to give back to society. It actively participates in relevant charity activities in the locality. The Company always remembers its social responsibilities. During the Reporting

Period, the Company made contributions to social development with practical actions. For example, it participated in "Dream Reformer" Care Program, made donations, cared for troubled teenagers, and contributed to rural revitalization.

## Part VI Significant Events

### I Commitments of the Company's De Facto Controller, Shareholders, Related Parties and Acquirers, as well as the Company Itself and Other Entities Fulfilled in the Reporting Period or Ongoing at the Period-End

√ Applicable □ Not applicable

Commitment	Promisor	Type of commitment	Details of commitment	Date of commitment making	Term of commitment	Fulfillment
Commitments made in refinancing	Changzhou Investment Group Co., Ltd.	About shareholding reduction	<p>1. The company and its controlled related parties have not reduced their holdings of shares of Changchai Company from the six months prior to the announcement of the decision of the Board of Directors of Changchai Company, Limited ("Changchai Company") concerning the proposal to consider the non-public offering of shares to the date of issuance of this Letter of Commitment.</p> <p>2. The company and its controlled related parties have no plan to reduce their holdings of shares of Changchai Company from the date of issuance of this Letter of Commitment to six months after the completion of this issuance.</p>	29 September 2020	10 October 2019 - 30 June 2022	Ongoing
Commitments made in refinancing	Changzhou Investment Group Co., Ltd.	Other	<p>1. The company's funds for subscribing for the shares privately offered by Changchai Company, Limited (Changchai Company) are the company's own funds or funds raised by the company in legal forms. The sources of the funds are legal and the company has full and effective disposal rights. There is no public offering, proxy holding, structured arrangement or direct or indirect use of funds of Changchai Company and its affiliates for this subscription. There is no violation of the relevant provisions of the Detailed Implementing Rules for the Non-public</p>	29 September 2020	21 September 2020 - 21 September 2021	Expired

			Offering of Stocks of Listed Companies or the Measures for the Administration of the Offering and Underwriting of Securities.  2. The company is responsible for the authenticity of the foregoing commitments and guarantees to bear the losses caused to Changchai Company due to the breach of the foregoing commitments.			
Commitments made in refinancing	Changzhou Investment Group Co., Ltd.	About share trading restriction	It will not transfer the shares it has obtained in the private placement of Changchai within 36 months starting from the date when the private placement of A-shares is allowed for public trading.	5 July 2021	5 July 2021 -5 July 2024	Ongoing
Commitments made in refinancing	Changzhou Investment Group Co., Ltd.	Other	1. It undertakes not to interfere in the Company's operation and management activities beyond its authority and not to encroach on the Company's interests;  2. It undertakes not to transfer benefits to other entities or individuals free of charge or on unfair terms, nor to impair the interests of the Company by any other means;  3. After the issuance of this Letter of Commitment and before the completion of the Company's non-public offering of shares, if the China Securities Regulatory Commission (CSRC) makes other new regulatory provisions on the return filling measures and commitments, and the aforesaid commitments cannot meet such provisions of the CSRC, it undertakes to issue supplementary commitments in accordance with the latest provisions of the CSRC;  4. It undertakes to effectively implement the Company's measures to fill the return and any commitments made thereon. If the Company breaches such commitments and causes losses to the Company or the investors, the Company is willing to compensate the Company or the investors according to law.	11 April 2020	11 April 2020 -31 December 9999	Ongoing
Commitments made in refinancing	UBS AG, Caitong Fund Management Co., Ltd., Changzhou Traffic	About share trading restriction	I/We undertake that I/we will not transfer the shares I/we have obtained in the private placement of Changchai within 6 months starting from the date when the private	5 July 2021	5 July 2021-5 Januar	Ongoing

	Construction Investment Development General Company, Chen Beiwen, Guotai Asset Management Co., Ltd., Jiangxi Jintou Industrial Development Co., Ltd., Li Xueqin, Nanhua Fund Co., Ltd., Enjoy (Ningbo) Asset Management L.P., Nuode Asset Management Co., Ltd., Sun Meichun, Minmetals Securities Co., Ltd., Yao Jianquan, China National Gold Group Asset Management Co., Ltd., and Zhou Zhiheng	on	placement of A-shares is allowed for public trading.		y 2022	
Other commitments made to minority shareholders	Changchai Company, Limited	About dividends	Rewards Plan for Shareholders in Next Three Years(2020-2022) Under the premise of positive distributive profit (remaining after-tax profits after making up for the loss and extracting for the common reserves) in this year or half year and abundant money flow and no influence on the following-up going concern after cash bonus, the profits allocated by cash every year shouldn't be lower than 10% of the allocable profits from parent company. Meanwhile, the accumulated allocable profits by cash in the arbitrary continuous three accounting years should not be lower than 30% of the annual average allocable profits in those three years.	8 May 2020	Year 2020- 2022	Ongoing
Fulfilled on time or not	Yes					
Specific	N/A					

reasons for failing to fulfill commitments on time and plans for next step (if any)	
--	--

## **II Occupation of the Company's Capital by the Controlling Shareholder or any of Its Related Parties for Non-Operating Purposes**

Applicable  Not applicable

No such cases in the Reporting Period.

## **III Irregularities in the Provision of Guarantees**

Applicable  Not applicable

No such cases in the Reporting Period.

## **IV Engagement and Disengagement of Independent Auditor**

Are the interim financial statements audited?

Yes  No

The interim financial statements are unaudited.

## **V Explanations Given by the Board of Directors and the Supervisory Committee Regarding the Independent Auditor's "Modified Opinion" on the Financial Statements of the Reporting Period**

Applicable  Not applicable

## **VI Explanations Given by the Board of Directors Regarding the Independent Auditor's "Modified Opinion" on the Financial Statements of Last Year**

Applicable  Not applicable

## **VII Insolvency and Reorganization**

Applicable  Not applicable

No such cases in the Reporting Period.

## VIII Legal Matters

Significant lawsuits and arbitrations:

Applicable  Not applicable

No such cases in the Reporting Period.

Other legal matters:

Applicable  Not applicable

## IX Punishments and Rectifications

Applicable  Not applicable

No such cases in the Reporting Period.

## X Credit Quality of the Company as well as its Controlling Shareholder and De Facto Controller

Applicable  Not applicable

The de facto controller of the Company is SASAC of Changzhou People's Government and the controlling shareholder of it is Changzhou Investment Group Co., Ltd. There is no such case that the controlling shareholder fails to perform any legally effective judgment of courts or to pay off matured debts with a large amount.

## XI Major Related-Party Transactions

### 1. Continuing Related-Party Transactions

Applicable  Not applicable

No such cases in the Reporting Period.

### 2. Related-Party Transactions Regarding Purchase or Disposal of Assets or Equity Investments

Applicable  Not applicable

No such cases in the Reporting Period.

### 3. Related-Party Transactions Regarding Joint Investments in Third Parties

Applicable  Not applicable

No such cases in the Reporting Period.

### 4. Amounts Due to and from Related Parties

Applicable  Not applicable

No such cases in the Reporting Period.

## 5. Transactions with Related Finance Companies, or Finance Companies Controlled by the Company

Applicable  Not applicable

The Company did not make deposits in, receive loans or credit from and was not involved in any other finance business with any related finance company, finance company controlled by the Company or any other related parties.

## 6. Other Major Related-Party Transactions

Applicable  Not applicable

No such cases in the Reporting Period.

## XII Major Contracts and Execution thereof

### 1. Entrustment, Contracting and Leases

#### (1) Entrustment

Applicable  Not applicable

No such cases in the Reporting Period.

#### (2) Contracting

Applicable  Not applicable

No such cases in the Reporting Period.

#### (3) Leases

Applicable  Not applicable

No such cases in the Reporting Period.

### 2. Major Guarantees

Applicable  Not applicable

Unit: RMB'0,000

Guarantees provided by the Company for external parties (exclusive of those for subsidiaries)								
Guarantee-receiving entity	Disclosure date of the guarantee line announcement	Line of guarantee	Actual occurrence date (agreement signing date)	Actual guarantee amount	Type of guarantee	Term of guarantee	Having expired or not	Guarantee for a related party or not

Guarantees provided by the Company as the parent for its subsidiaries								
Guarantee-receiving entity	Disclosure date of the guarantee line announcement	Line of guarantee	Actual occurrence date (agreement signing date)	Actual guarantee amount	Type of guarantee	Term of guarantee	Having expired or not	Guarantee for a related party or not
Changzhou Changchai Housheng Agricultural Equipment Co., Ltd.	15 April 2021	2,000	7 May 2021	2,000	Joint liability	1 year	No	No
Total approved line for such guarantees in the Reporting Period (B1)		2,000		Total actual amount of such guarantees in the Reporting Period (B2)		2,000		
Total approved line for such guarantees at the end of the Reporting Period (B3)		2,000		Total actual balance of such guarantees at the end of the Reporting Period (B4)		2,000		
Guarantees between subsidiaries								
Guarantee-receiving entity	Disclosure date of the guarantee line announcement	Line of guarantee	Actual occurrence date (agreement signing date)	Actual guarantee amount	Type of guarantee	Term of guarantee	Having expired or not	Guarantee for a related party or not
Total guarantee amount (total of the three kinds of guarantees above)								
Total guarantee line approved in the Reporting Period (A1+B1+C1)		2,000		Total actual guarantee amount in the Reporting Period (A2+B2+C2)		2,000		
Total approved guarantee line at the end of the Reporting Period (A3+B3+C3)		2,000		Total actual guarantee balance at the end of the Reporting Period (A4+B4+C4)		2,000		

Total actual guarantee amount (A4+B4+C4) as % of the Company's net assets	0.64%
Of which:	
Balance of guarantees provided for shareholders, the de facto controller and their related parties (D)	0
Balance of debt guarantees provided directly or indirectly for entities with an over 70% debt/asset ratio (E)	2,000
Amount by which the total guarantee amount exceeds 50% of the Company's net assets (F)	0
Total of the three amounts above (D+E+F)	2,000
Possibility of having to execute joint liability on outstanding guarantees (if any)	N/A
Irregularities in the provision of guarantees to external parties (if any)	N/A

### 3. Cash Entrusted for Wealth Management

Applicable  Not applicable

Unit: RMB'0,000

Type	Funding source	Amount	Undue amount	Unrecovered overdue amount	Impairment allowance for unrecovered overdue amount
Broker financial products	Self-funded	1,940.00	980.00	0	0
Total		1,940.00	980.00	0	0

High-risk wealth management transactions with a significant single amount, or with low security, low liquidity or no principal protection:

Applicable  Not applicable

Situation where the principal is expectedly irrecoverable or an impairment may be incurred:

Applicable  Not applicable

### 4. Significant Continuing Contracts

Applicable  Not applicable

## 5. Other Significant Contracts

Applicable  Not applicable

No such cases in the Reporting Period.

## XIII Other Significant Events

Applicable  Not applicable

### 1. Non-public offering of shares

On 9 April 2020, the 24th meeting of the 8th board of directors of the Company discussed and approved the Non-public Offering Plan of the Company for 2020. The Company intended to make non-public issuance of domestic common shares listed in RMB to specific objects, and this matter was approved by the controlling shareholder Changzhou Investment Group Co., Ltd. and was reviewed and adopted in the meeting of shareholders of 2019. On 18 September 2020, the temporary meeting of the board of directors of the Company discussed and approved the relevant revision matters concerning non-public issuance of shares, the Company supplemented and improved the foresaid plan according to the relevant revision matters, and prepared the Non-public Offering Plan of the Company for 2020 (Revision Version), which was discussed and approved in the second temporary meeting of shareholders in 2020.

On 17 December 2020, the Company received the Reply concerning the Approval of the Non-public Offering of Shares of Changchai Company, Limited (ZJXK [2020] No. 3374) from the China Securities Regulatory Commission, which approved the non-public offering of up to 168,412,297 shares of the Company. The Company's offered 144,318,181 RMB ordinary shares (A shares) in a non-public manner. The issuing price was RMB4.40 per share, total amount raised was RMB634,999,936.40, and the net amount raised was RMB622,499,996.40. The new shares issued in a non-public manner were listed on the Shenzhen Stock Exchange on 5 July 2021. For details, please refer to the Report on Non-public Offering by Changchai Company, Limited and Listing Bulletin disclosed by the Company on www.cninfo.com.cn on 1 July 2021.

## XIV Significant Events of Subsidiaries

Applicable  Not applicable

## Part VII Share Changes and Shareholder Information

### I Share Changes

#### 1. Share Changes

Unit: share

	Before		Increase/decrease in the Reporting Period (+/-)					After	
	Number	Percentage (%)	New issues	Shares as dividend converted from profit	Shares as dividend converted from capital reserves	Other	Subtotal	Number	Percentage (%)
1. Restricted shares	0	0.00%						0	0.00%
1.1 Shares held by government	0	0.00%						0	0.00%
1.2 Shares held by state-owned legal persons	0	0.00%						0	0.00%
1.3 Shares held by other domestic investors	0	0.00%						0	0.00%
Among which: Shares held by domestic legal persons	0	0.00%						0	0.00%
Shares held by domestic natural persons	0	0.00%						0	0.00%
1.4 Shares held by foreign investors	0	0.00%						0	0.00%
Among which: Shares held by foreign legal persons	0	0.00%						0	0.00%

Shares held by foreign natural persons	0	0.00%						0	0.00%
2. Unrestricted shares	561,374,326	100.00%						561,374,326	100.00%
2.1 RMB-denominated ordinary shares	411,374,326	73.28%						411,374,326	73.28%
2.2 Domestically listed foreign shares	150,000,000	26.72%						150,000,000	26.72%
2.3 Oversea listed foreign shares	0	0.00%						0	0.00%
2.4 Other	0	0.00%						0	0.00%
3. Total shares	561,374,326	100.00%						561,374,326	100.00%

Reasons for the share changes:

Applicable  Not applicable

Approval of the share changes:

Applicable  Not applicable

Transfer of share ownership:

Applicable  Not applicable

Progress on any share repurchase:

Applicable  Not applicable

Progress on reducing the repurchased shares by means of centralized bidding:

Applicable  Not applicable

Effects of the share changes on the basic and diluted earnings per share, equity per share attributable to the Company's ordinary shareholders and other financial indicators of the prior year and the prior accounting period, respectively:

Applicable  Not applicable

Other information that the Company considers necessary or is required by the securities regulator to be disclosed:

Applicable  Not applicable

On 17 December 2020, the Company received the Reply concerning the Approval of the Non-public Offering of Shares of Changchai Company, Limited (ZJXK [2020] No. 3374) from the China Securities Regulatory Commission, which approved the non-public offering of up to 168,412,297 shares of the Company. The Company's offered 144,318,181 RMB ordinary shares (A shares) in a non-public manner. The issuing price was RMB4.40 per share, total amount raised was RMB634,999,936.40, and the net amount raised was RMB622,499,996.40. The new shares issued in a non-public manner were listed on the Shenzhen Stock Exchange on 5 July 2021. For details, please refer to the Report on Non-public Offering by Changchai Company, Limited and Listing Bulletin disclosed by the Company on www.cninfo.com.cn on 1 July 2021.

As such, the total share capital of the Company has increased from 561,374,326 shares to 705,692,507 shares, including 144,318,181 restricted shares.

## 2. Changes in Restricted Shares

Applicable  Not applicable

## II Issuance and Listing of Securities

Applicable  Not applicable

## III Shareholders and Their Holdings as at the Period-End

Unit: share

Number of ordinary shareholders	52,417			Number of preference shareholders with resumed voting rights (if any)	0			
5% or greater ordinary shareholders or the top 10 ordinary shareholders								
Name of shareholder	Nature of shareholder	Shareholding percentage	Ordinary shares held	Increase/decrease in the Reporting Period	Restricted ordinary shares held	Unrestricted ordinary shares held	Shares in pledge or frozen	
							Status	Shares
Changzhou Investment Group Co., Ltd	State-owned legal person	30.43%	170,845,236			170,845,236		
KGI Asia Limited	Foreign legal person	0.55%	3,111,695			3,111,695		
Chen Jian	Domestic natural person	0.37%	2,069,000			2,069,000		
China Construction Bank Corporation-First State Cinda New Energy Industry Stock Type Securities Investment Fund	Other	0.29%	1,601,347			1,601,347		
Li Suinan	Domestic natural person	0.28%	1,548,100			1,548,100		

Huang Guoliang	Domestic natural person	0.27%	1,528,891			1,528,891		
Industrial and Commercial Bank of China—Hua An Anxin Consumption Service Stock Type Securities Investment Fund	Other	0.26%	1,450,493			1,450,493		
Chen Xiaojing	Domestic natural person	0.26%	1,433,000			1,433,000		
Xue Hong	Domestic natural person	0.23%	1,277,300			1,277,300		
Tao Xiaofang	Domestic natural person	0.22%	1,220,000			1,220,000		
Strategic investor or general legal person becoming a top-10 ordinary shareholder in a rights issue (if any)	N/A							
Related or acting-in-concert parties among the shareholders above	It is unknown whether there is among the top 10 public shareholders and the top 10 unrestricted public shareholders any related parties or acting-in-concert parties as defined in the Administrative Measures for Information Regarding Shareholding Alteration.							
Explain if any of the shareholders above was involved in entrusting/being entrusted with voting rights or waiving voting rights	N/A							
Special account for share repurchases (if any) among the top 10 shareholders	N/A							
Top 10 unrestricted shareholders								
Name of shareholder	Unrestricted ordinary shares held	Shares by class						
		Class	Shares					
Changzhou Investment Group	170,845,236	RMB-denominated	170,845,236					

Co., Ltd		ordinary share	
KGI Asia Limited	3,111,695	Domestically listed foreign share	3,111,695
Chen Jian	2,069,000	RMB-denominated ordinary share	2,069,000
China Construction Bank Corporation-First State Cinda New Energy Industry Stock Type Securities Investment Fund	1,601,347	RMB-denominated ordinary share	1,601,347
Li Suinan	1,548,100	Domestically listed foreign share	1,548,100
Huang Guoliang	1,528,891	Domestically listed foreign share	1,528,891
Industrial and Commercial Bank of China—Hua An Anxin Consumption Service Stock Type Securities Investment Fund	1,450,493	RMB-denominated ordinary share	1,450,493
Chen Xiaojing	1,433,000	RMB-denominated ordinary share	1,433,000
Xue Hong	1,277,300	Domestically listed foreign share	1,277,300
Tao Xiaofang	1,220,000	RMB-denominated ordinary share	1,220,000
Related or acting-in-concert parties among the top 10 unrestricted ordinary shareholders, as well as between the top 10 unrestricted ordinary shareholders and the top 10 ordinary shareholders	It is unknown whether there is among the top 10 public shareholders and the top 10 unrestricted public shareholders any related parties or acting-in-concert parties as defined in the Administrative Measures for Information Regarding Shareholding Alteration.		
Top 10 ordinary shareholders involved in securities margin trading (if any)	Shareholders Chen Jian and Chen Xiaojing held 150,000 and 1,211,800 shares respectively in the Company through their margin accounts.		

Indicate by tick mark whether any of the top 10 ordinary shareholders or the top 10 unrestricted ordinary shareholders of the Company conducted any promissory repo during the Reporting Period.

Yes  No

No such cases in the Reporting Period.

#### IV Change of the Controlling Shareholder or the De Facto Controller

Change of the controlling shareholder in the Reporting Period

Applicable  Not applicable

No such cases in the Reporting Period.

Change of the de facto controller in the Reporting Period

Applicable  Not applicable

No such cases in the Reporting Period.

## **Part VIII Preference Shares**

Applicable  Not applicable

No preference shares in the Reporting Period.

## **Part IX Corporate Bonds**

Applicable  Not applicable

No corporate bonds in the Reporting Period.

## Part X Financial Statements

### I Independent Auditor's Report

Are these interim financial statements audited by an independent auditor?

Yes  No

These interim financial statements have not been audited by an independent auditor.

### II Financial Statements

Currency unit for the financial statements and the notes thereto: RMB

#### 1. Consolidated Balance Sheet

Prepared by Changchai Company, Limited

30 June 2021

Unit: RMB

Item	30 June 2021	31 December 2020
Current assets:		
Monetary assets	1,232,476,897.46	760,728,222.85
Settlement reserve		
Interbank loans granted		
Held-for-trading financial assets	34,994,390.00	11,500,272.00
Derivative financial assets		
Notes receivable	341,957,460.75	600,140,938.05
Accounts receivable	934,930,406.83	397,154,016.49
Accounts receivable financing		
Prepayments	9,702,974.05	9,357,840.75
Premiums receivable		
Reinsurance receivables		
Receivable reinsurance contract reserve		
Other receivables	2,537,634.11	6,212,062.80
Including: Interest receivable		
Dividends receivable		
Financial assets purchased under resale agreements		
Inventories	560,554,921.08	606,680,340.55

Contract assets		
Assets held for sale		
Current portion of non-current assets		
Other current assets	23,854,335.78	27,299,362.72
Total current assets	3,141,009,020.06	2,419,073,056.21
Non-current assets:		
Loans and advances to customers		
Investments in debt obligations		
Investments in other debt obligations		
Long-term receivables		
Long-term equity investments		
Investments in other equity instruments	810,589,691.82	685,137,950.87
Other non-current financial assets	250,651,641.20	98,732,938.63
Investment property	45,135,155.63	46,239,326.03
Fixed assets	427,241,110.69	454,181,555.68
Construction in progress	107,315,205.76	66,502,432.41
Productive living assets		
Oil and gas assets		
Right-of-use assets		
Intangible assets	156,529,478.36	158,870,631.71
Development costs		
Goodwill		
Long-term prepaid expense	51,372.94	13,693.20
Deferred income tax assets	4,231,873.15	4,231,873.15
Other non-current assets	48,860,427.66	19,971,006.56
Total non-current assets	1,850,605,957.21	1,533,881,408.24
Total assets	4,991,614,977.27	3,952,954,464.45
Current liabilities:		
Short-term borrowings	17,000,000.00	22,000,000.00
Borrowings from the central bank		
Interbank loans obtained		
Held-for-trading financial liabilities		
Derivative financial liabilities		
Notes payable	697,664,500.00	595,346,000.00

Accounts payable	636,843,860.83	612,757,392.46
Advances from customers		661,612.17
Contract liabilities	43,385,577.76	35,944,517.15
Financial assets sold under repurchase agreements		
Customer deposits and interbank deposits		
Payables for acting trading of securities		
Payables for underwriting of securities		
Employee benefits payable	14,763,552.71	50,127,161.47
Taxes payable	4,567,958.40	2,869,485.41
Other payables	237,746,198.81	197,545,076.08
Including: Interest payable		
Dividends payable	3,891,433.83	3,891,433.83
Handling charges and commissions payable		
Reinsurance payables		
Liabilities directly associated with assets held for sale		
Current portion of non-current liabilities		
Other current liabilities	6,438,607.72	5,233,947.12
Total current liabilities	1,658,410,256.23	1,522,485,191.86
Non-current liabilities:		
Insurance contract reserve		
Long-term borrowings		
Bonds payable		
Including: Preferred shares		
Perpetual bonds		
Lease liabilities		
Long-term payables		
Long-term employee benefits payable		
Provisions		
Deferred income	56,949,737.60	56,949,737.60
Deferred income tax liabilities	126,752,882.96	80,671,598.82
Other non-current liabilities		
Total non-current liabilities	183,702,620.56	137,621,336.42
Total liabilities	1,842,112,876.79	1,660,106,528.28

Owners' equity:		
Share capital	705,692,507.00	561,374,326.00
Other equity instruments		
Including: Preferred shares		
Perpetual bonds		
Capital reserves	640,676,218.40	164,328,665.43
Less: Treasury stock		
Other comprehensive income	532,116,738.05	425,482,758.24
Specific reserve	18,812,986.55	18,812,986.55
Surplus reserves	325,451,531.14	325,451,531.14
General reserve		
Retained earnings	907,088,145.26	777,899,079.66
Total equity attributable to owners of the Company as the parent	3,129,838,126.40	2,273,349,347.02
Non-controlling interests	19,663,974.08	19,498,589.15
Total owners' equity	3,149,502,100.48	2,292,847,936.17
Total liabilities and owners' equity	4,991,614,977.27	3,952,954,464.45

Legal representative: Shi Xinkun

General Manager: Zhang Xin

Head of the accounting department: Jiang He

**2. Balance Sheet of the Company as the Parent**

Unit: RMB

Item	30 June 2021	31 December 2020
Current assets:		
Monetary assets	1,085,715,541.07	682,322,659.41
Held-for-trading financial assets	12,920,200.00	
Derivative financial assets		
Notes receivable	332,587,460.75	581,230,938.05
Accounts receivable	858,268,721.66	317,828,161.25
Accounts receivable financing		
Prepayments	6,887,234.80	6,592,567.26
Other receivables	20,870,644.87	24,327,355.36
Including: Interest receivable		
Dividends receivable		
Inventories	435,993,673.39	475,688,026.57
Contract assets		
Assets held for sale		
Current portion of non-current assets		
Other current assets	7,833,885.68	17,521,203.46
Total current assets	2,761,077,362.22	2,105,510,911.36
Non-current assets:		
Investments in debt obligations		
Investments in other debt obligations		
Long-term receivables		
Long-term equity investments	535,752,730.03	375,752,730.03
Investments in other equity instruments	810,589,691.82	685,137,950.87
Other non-current financial assets	112,500,000.00	52,500,000.00
Investment property	45,135,155.63	46,239,326.03
Fixed assets	346,477,083.14	369,194,314.03
Construction in progress	17,329,608.93	26,195,189.06
Productive living assets		
Oil and gas assets		
Right-of-use assets		
Intangible assets	67,142,576.87	68,088,982.37

Development costs		
Goodwill		
Long-term prepaid expense		
Deferred income tax assets	4,179,544.86	4,179,544.86
Other non-current assets		
Total non-current assets	1,939,106,391.28	1,627,288,037.25
Total assets	4,700,183,753.50	3,732,798,948.61
Current liabilities:		
Short-term borrowings		5,000,000.00
Held-for-trading financial liabilities		
Derivative financial liabilities		
Notes payable	695,244,000.00	589,534,000.00
Accounts payable	591,767,177.12	550,360,564.07
Advances from customers		661,612.17
Contract liabilities	37,986,177.33	32,344,514.86
Employee benefits payable	6,631,467.46	42,455,158.67
Taxes payable	2,036,444.92	1,099,861.63
Other payables	212,857,500.24	184,513,545.20
Including: Interest payable		
Dividends payable	3,243,179.97	3,243,179.97
Liabilities directly associated with assets held for sale		
Current portion of non-current liabilities		
Other current liabilities	2,424,649.62	2,426,575.40
Total current liabilities	1,548,947,416.69	1,408,395,832.00
Non-current liabilities:		
Long-term borrowings		
Bonds payable		
Including: Preferred shares		
Perpetual bonds		
Lease liabilities		
Long-term payables		
Long-term employee benefits payable		
Provisions		

Deferred income	56,949,737.60	56,949,737.60
Deferred income tax liabilities	99,340,453.77	75,460,192.63
Other non-current liabilities		
Total non-current liabilities	156,290,191.37	132,409,930.23
Total liabilities	1,705,237,608.06	1,540,805,762.23
Owners' equity:		
Share capital	705,692,507.00	561,374,326.00
Other equity instruments		
Including: Preferred shares		
Perpetual bonds		
Capital reserves	659,418,700.67	183,071,147.70
Less: Treasury stock		
Other comprehensive income	532,116,738.05	425,482,758.24
Specific reserve	18,812,986.55	18,812,986.55
Surplus reserves	325,451,531.14	325,451,531.14
Retained earnings	753,453,682.03	677,800,436.75
Total owners' equity	2,994,946,145.44	2,191,993,186.38
Total liabilities and owners' equity	4,700,183,753.50	3,732,798,948.61

Legal representative: Shi Xinkun

General Manager: Zhang Xin

Head of the accounting department: Jiang He

## 3. Consolidated Income Statement

Unit: RMB

Item	H1 2021	H1 2020
1. Revenue	1,497,170,455.80	1,167,455,782.30
Including: Operating revenue	1,497,170,455.80	1,167,455,782.30
Interest income		
Insurance premium income		
Handling charge and commission income		
2. Costs and expenses	1,452,332,780.19	1,123,014,304.27
Including: Cost of sales	1,284,114,729.46	985,842,718.68
Interest expense		
Handling charge and commission expense		
Surrenders		
Net insurance claims paid		
Net amount provided as insurance contract reserve		
Expenditure on policy dividends		
Reinsurance premium expense		
Taxes and surcharges	6,255,278.20	6,551,605.53
Selling expense	66,174,807.84	63,392,358.52
Administrative expense	48,008,480.48	35,609,030.74
R&D expense	45,136,853.96	32,338,250.78
Finance costs	2,642,630.25	-719,659.98
Including: Interest expense	4,437,018.11	3,340,575.91
Interest income	4,502,088.58	2,792,152.75
Add: Other income	406,454.70	2,677,964.82
Return on investment (“-” for loss)	8,524,500.87	5,384,597.04
Including: Share of profit or loss of joint ventures and associates		
Income from the derecognition of financial assets at amortized cost (“-” for loss)		
Exchange gain (“-” for loss)		
Net gain on exposure hedges (“-” for loss)		
Gain on changes in fair value (“-” for loss)	122,554,092.00	
Credit impairment loss (“-” for loss)	-12,495,432.28	-5,979,021.29

Asset impairment loss (“-” for loss)	-5,950,895.20	-16,343,805.00
Asset disposal income (“-” for loss)	-751,441.20	10,977.61
3. Operating profit (“-” for loss)	157,124,954.50	30,192,191.21
Add: Non-operating income	850,183.59	468,290.78
Less: Non-operating expense	333,307.72	395,375.68
4. Profit before tax (“-” for loss)	157,641,830.37	30,265,106.31
Less: Income tax expense	28,287,379.84	2,397,311.58
5. Net profit (“-” for net loss)	129,354,450.53	27,867,794.73
5.1 By operating continuity		
5.1.1 Net profit from continuing operations (“-” for net loss)	129,354,450.53	27,867,794.73
5.1.2 Net profit from discontinued operations (“-” for net loss)		
5.2 By ownership		
5.2.1 Net profit attributable to owners of the Company as the parent	129,189,065.60	27,690,311.06
5.2.1 Net profit attributable to non-controlling interests	165,384.93	177,483.67
6. Other comprehensive income, net of tax	106,633,979.81	-59,691,806.33
Attributable to owners of the Company as the parent	106,633,979.81	-59,691,806.33
6.1 Items that will not be reclassified to profit or loss	106,633,979.81	-59,691,806.33
6.1.1 Changes caused by remeasurements on defined benefit schemes		
6.1.2 Other comprehensive income that will not be reclassified to profit or loss under the equity method		
6.1.3 Changes in the fair value of investments in other equity instruments	106,633,979.81	-59,691,806.33
6.1.4 Changes in the fair value arising from changes in own credit risk		
6.1.5 Other		
6.2 Items that will be reclassified to profit or loss		
6.2.1 Other comprehensive income that will be reclassified to profit or loss under the equity method		
6.2.2 Changes in the fair value of investments in other debt obligations		
6.2.3 Other comprehensive income arising from the reclassification of financial assets		
6.2.4 Credit impairment allowance for investments in other debt obligations		

6.2.5 Reserve for cash flow hedges		
6.2.6 Differences arising from the translation of foreign currency-denominated financial statements		
6.2.7 Other		
Attributable to non-controlling interests		
7. Total comprehensive income	235,988,430.34	-31,824,011.60
Attributable to owners of the Company as the parent	235,823,045.41	-32,001,495.27
Attributable to non-controlling interests	165,384.93	177,483.67
8. Earnings per share		
8.1 Basic earnings per share	0.2301	0.0493
8.2 Diluted earnings per share	0.2301	0.0493

Legal representative: Shi Xinkun

General Manager: Zhang Xin

Head of the accounting department: Jiang He

**4. Income Statement of the Company as the Parent**

Unit: RMB

Item	H1 2021	H1 2020
1. Operating revenue	1,410,448,746.19	1,081,469,803.12
Less: Cost of sales	1,208,764,033.69	923,422,022.77
Taxes and surcharges	4,635,318.65	5,359,697.76
Selling expense	61,699,594.15	57,376,397.80
Administrative expense	39,946,732.13	26,796,437.18
R&D expense	44,159,551.96	31,647,738.36
Finance costs	879,974.12	-1,390,764.55
Including: Interest expense	3,961,226.02	2,303,571.52
Interest income	4,225,564.97	2,529,399.84
Add: Other income	324,000.00	1,931,604.92
Return on investment (“-” for loss)	8,191,724.76	4,983,988.73
Including: Share of profit or loss of joint ventures and associates		
Income from the derecognition of financial assets at amortized cost (“-” for loss)		
Net gain on exposure hedges (“-” for loss)		
Gain on changes in fair value (“-” for loss)	33,750,000.00	
Credit impairment loss (“-” for loss)	-12,089,483.86	-5,440,782.47
Asset impairment loss (“-” for loss)	903,169.33	-15,816,298.12
Asset disposal income (“-” for loss)	-751,441.20	10,781.75
2. Operating profit (“-” for loss)	80,691,510.52	23,927,568.61
Add: Non-operating income	155,765.48	238,948.92
Less: Non-operating expense	31,065.09	4,025.58
3. Profit before tax (“-” for loss)	80,816,210.91	24,162,491.95
Less: Income tax expense	5,162,965.63	609,572.51
4. Net profit (“-” for net loss)	75,653,245.28	23,552,919.44
4.1 Net profit from continuing operations (“-” for net loss)	75,653,245.28	23,552,919.44
4.2 Net profit from discontinued operations (“-” for net loss)		
5. Other comprehensive income, net of tax	106,633,979.81	-59,691,806.33
5.1 Items that will not be reclassified to profit or loss	106,633,979.81	-59,691,806.33
5.1.1 Changes caused by remeasurements on defined		

benefit schemes		
5.1.2 Other comprehensive income that will not be reclassified to profit or loss under the equity method		
5.1.3 Changes in the fair value of investments in other equity instruments	106,633,979.81	-59,691,806.33
5.1.4 Changes in the fair value arising from changes in own credit risk		
5.1.5 Other		
5.2 Items that will be reclassified to profit or loss		
5.2.1 Other comprehensive income that will be reclassified to profit or loss under the equity method		
5.2.2 Changes in the fair value of investments in other debt obligations		
5.2.3 Other comprehensive income arising from the reclassification of financial assets		
5.2.4 Credit impairment allowance for investments in other debt obligations		
5.2.5 Reserve for cash flow hedges		
5.2.6 Differences arising from the translation of foreign currency-denominated financial statements		
5.2.7 Other		
6. Total comprehensive income	182,287,225.09	-36,138,886.89
7. Earnings per share		
7.1 Basic earnings per share		
7.2 Diluted earnings per share		

Legal representative: Shi Xinkun

General Manager: Zhang Xin

Head of the accounting department: Jiang He

**5. Consolidated Cash Flow Statement**

Unit: RMB

Item	H1 2021	H1 2020
<b>1. Cash flows from operating activities:</b>		
Proceeds from sale of commodities and rendering of services	981,576,052.47	860,915,528.67
Net increase in customer deposits and interbank deposits		
Net increase in borrowings from the central bank		
Net increase in loans from other financial institutions		
Premiums received on original insurance contracts		
Net proceeds from reinsurance		
Net increase in deposits and investments of policy holders		
Interest, handling charges and commissions received		
Net increase in interbank loans obtained		
Net increase in proceeds from repurchase transactions		
Net proceeds from acting trading of securities		
Tax rebates	22,968,063.81	13,166,033.29
Cash generated from other operating activities	8,267,240.80	7,744,404.19
Subtotal of cash generated from operating activities	1,012,811,357.08	881,825,966.15
Payments for commodities and services	817,182,988.13	657,759,091.59
Net increase in loans and advances to customers		
Net increase in deposits in the central bank and in interbank loans granted		
Payments for claims on original insurance contracts		
Net increase in interbank loans granted		
Interest, handling charges and commissions paid		
Policy dividends paid		
Cash paid to and for employees	182,319,842.94	152,057,875.00
Taxes paid	23,836,429.52	19,245,929.17
Cash used in other operating activities	82,026,216.55	73,117,799.64
Subtotal of cash used in operating activities	1,105,365,477.14	902,180,695.40
Net cash generated from/used in operating activities	-92,554,120.06	-20,354,729.25
<b>2. Cash flows from investing activities:</b>		
Proceeds from disinvestment	20,900,000.00	3,550,487.00
Return on investment	8,666,039.34	5,384,597.04

Net proceeds from the disposal of fixed assets, intangible assets and other long-lived assets	544,953.88	108,370.88
Net proceeds from the disposal of subsidiaries and other business units		
Cash generated from other investing activities	220,217.55	97,150.00
Subtotal of cash generated from investing activities	30,331,210.77	9,140,604.92
Payments for the acquisition of fixed assets, intangible assets and other long-lived assets	89,253,071.04	33,004,278.41
Payments for investments	49,250,000.00	4,600,000.00
Net increase in pledged loans granted		
Net payments for the acquisition of subsidiaries and other business units		
Cash used in other investing activities	50,000.00	930,300.00
Subtotal of cash used in investing activities	138,553,071.04	38,534,578.41
Net cash generated from/used in investing activities	-108,221,860.27	-29,393,973.49
3. Cash flows from financing activities:		
Capital contributions received	634,999,996.40	
Including: Capital contributions by non-controlling interests to subsidiaries		
Borrowings raised	7,000,000.00	10,000,000.00
Cash generated from other financing activities	1,391,000.00	
Subtotal of cash generated from financing activities	643,390,996.40	10,000,000.00
Repayment of borrowings	12,000,000.00	10,000,000.00
Interest and dividends paid	585,750.44	2,212,485.64
Including: Dividends paid by subsidiaries to non-controlling interests		
Cash used in other financing activities	12,694,718.67	
Subtotal of cash used in financing activities	25,280,469.11	12,212,485.64
Net cash generated from/used in financing activities	618,110,527.29	-2,212,485.64
4. Effect of foreign exchange rates changes on cash and cash equivalents		-361,452.02
5. Net increase in cash and cash equivalents	417,334,546.96	-52,322,640.40
Add: Cash and cash equivalents, beginning of the period	629,939,540.50	545,959,998.20
6. Cash and cash equivalents, end of the period	1,047,274,087.46	493,637,357.80

Legal representative: Shi Xinkun

General Manager: Zhang Xin

Head of the accounting department: Jiang He

**6. Cash Flow Statement of the Company as the Parent**

Unit: RMB

Item	H1 2021	H1 2020
<b>1. Cash flows from operating activities:</b>		
Proceeds from sale of commodities and rendering of services	894,925,360.60	731,880,356.33
Tax rebates	17,264,845.63	8,380,462.40
Cash generated from other operating activities	6,892,535.60	6,294,839.20
Subtotal of cash generated from operating activities	919,082,741.83	746,555,657.93
Payments for commodities and services	781,316,544.81	566,778,723.71
Cash paid to and for employees	155,951,400.17	130,215,884.89
Taxes paid	17,244,260.55	12,974,529.61
Cash used in other operating activities	70,426,536.35	65,655,389.30
Subtotal of cash used in operating activities	1,024,938,741.88	775,624,527.51
Net cash generated from/used in operating activities	-105,856,000.05	-29,068,869.58
<b>2. Cash flows from investing activities:</b>		
Proceeds from disinvestment		500,487.00
Return on investment	8,191,724.76	4,983,988.73
Net proceeds from the disposal of fixed assets, intangible assets and other long-lived assets	43,495.14	107,470.88
Net proceeds from the disposal of subsidiaries and other business units		
Cash generated from other investing activities		
Subtotal of cash generated from investing activities	8,235,219.90	5,591,946.61
Payments for the acquisition of fixed assets, intangible assets and other long-lived assets	4,226,730.46	2,365,851.07
Payments for investments	186,250,000.00	35,000,000.00
Net payments for the acquisition of subsidiaries and other business units		
Cash used in other investing activities		
Subtotal of cash used in investing activities	190,476,730.46	37,365,851.07
Net cash generated from/used in investing activities	-182,241,510.56	-31,773,904.46
<b>3. Cash flows from financing activities:</b>		
Capital contributions received	634,999,996.40	
Borrowings raised		5,000,000.00
Cash generated from other financing activities	1,391,000.00	

Subtotal of cash generated from financing activities	636,390,996.40	5,000,000.00
Repayment of borrowings	5,000,000.00	5,000,000.00
Interest and dividends paid	109,958.35	914,216.00
Cash used in other financing activities	12,694,318.18	
Subtotal of cash used in financing activities	17,804,276.53	5,914,216.00
Net cash generated from/used in financing activities	618,586,719.87	-914,216.00
4. Effect of foreign exchange rates changes on cash and cash equivalents		-491,932.82
5. Net increase in cash and cash equivalents	330,489,209.26	-62,248,922.86
Add: Cash and cash equivalents, beginning of the period	559,573,331.81	497,777,104.81
6. Cash and cash equivalents, end of the period	890,062,541.07	435,528,181.95

Legal representative: Shi Xinkun

General Manager: Zhang Xin

Head of the accounting department: Jiang He

## 7. Consolidated Statements of Changes in Owners' Equity

H1 2021

Unit: RMB

Item	H1 2021														
	Equity attributable to owners of the Company as the parent											Non-controlling interests	Total owners' equity		
	Share capital	Other equity instruments			Capital reserves	L e s s: T r e a s u r y s t o c k	Other comprehensive income	Specific reserve	Surplus reserves	G e n e r a l r e s e r v e	Retained earnings			Other	Subtotal
	P r e f e r e d s h a r e s	P e r p e t u a l b o n d s	O t h e r												
1. Balance as at the end of the period of prior year	561,374,326.00				164,328,665.43		425,482,758.24	18,812,986.55	325,451,531.14		777,899,079.66		2,273,349,347.02	19,498,589.15	2,292,847,936.17
Add: Adjustment for change in accounting policy															

Adjustment for correction of previous error															
Adjustment for business combination under common control															
Other adjustments															
2. Balance as at the beginning of the Reporting Period	561,374,326.00			164,328,665.43	425,482,758.24	18,812,986.55	325,451,531.14	777,899,079.66	2,273,349,347.02	19,498,589.15	2,292,847,936.17				
3. Increase/ decrease in the period (“-” for decrease)	144,318,181.00			476,347,552.97	106,633,979.81			129,189,065.60	856,488,779.38	165,384.93	856,654,164.31				
3.1 Total comprehensive income					106,633,979.81			129,189,065.60	235,823,045.41	165,384.93	235,988,430.34				
3.2 Capital increased and reduced by owners	144,318,181.00			476,347,552.97					620,665,733.97		620,665,733.97				
3.2.1 Ordinary shares increased by owners	144,318,181.00			476,347,552.97					620,665,733.97		620,665,733.97				
3.2.2 Capital increased by holders of other equity instruments															
3.2.3 Share-based payments included in owners’ equity															
3.2.4 Other															
3.3 Profit distribution															
3.3.1 Appropriation to surplus reserves															

3.3.2 Appropriation to general reserve															
3.3.3 Appropriation to owners (or shareholders)															
3.3.4 Other															
3.4 Transfers within owners' equity															
3.4.1 Increase in capital (or share capital) from capital reserves															
3.4.2 Increase in capital (or share capital) from surplus reserves															
3.4.3 Loss offset by surplus reserves															
3.4.4 Changes in defined benefit schemes transferred to retained earnings															
3.4.5 Other comprehensive income transferred to retained earnings															
3.4.6 Other															
3.5 Specific reserve															
3.5.1 Increase in the period															
3.5.2 Used in the period															
3.6 Other															

4. Balance as at the end of the Reporting Period	705,692,507.00			640,676,218.40		532,116,738.05	18,812,986.55	325,451,531.14		907,088,145.26		3,129,838,126.40	19,663,974.08	3,149,502,100.48
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H1 2020

Unit: RMB

Item	H1 2020													Non-controlling interests	Total owners' equity
	Equity attributable to owners of the Company as the parent											Subtotal			
	Share capital	Preferred shares	Perpetual bonds	Other	Capital reserves	Less: Treasury stock	Other comprehensive income	Specific reserve	Surplus reserves	General reserve	Retained earnings		Other		
1. Balance as at the end of the period of prior year	561,374,326.00				164,328,665.43		317,059,775.00	17,560,202.07	322,226,700.34		726,689,929.10		2,109,239,597.94	19,636,281.01	2,128,875,878.95
Add: Adjustment for change in accounting policy															

Adjustment for correction of previous error								1,833.38		1,651,336.26		1,653,169.64		1,653,169.64
Adjustment for business combination under common control														
Other adjustments														
2. Balance as at the beginning of the Reporting Period	561,374,326.00			164,328,665.43	317,059,775.00	17,560,202.07	322,228,533.72		728,341,265.36	2,110,892,767.58	19,636,281.01	2,130,529,048.59		
3. Increase/ decrease in the period (“-” for decrease)					-60,040,175.00	878,448.44			28,038,679.73	-31,123,046.83	177,483.67	-30,945,563.16		
3.1 Total comprehensive income					-59,691,806.33				27,690,311.06	-32,001,495.27	177,483.67	-31,824,011.60		
3.2 Capital increased and reduced by owners														
3.2.1 Ordinary shares increased by owners														
3.2.2 Capital increased by holders of other equity instruments														
3.2.3 Share-based payments included in owners’ equity														
3.2.4 Other														
3.3 Profit distribution														
3.3.1 Appropriation to surplus reserves														
3.3.2 Appropriation to														

general reserve															
3.3.3 Appropriation to owners (or shareholders)															
3.3.4 Other															
3.4 Transfers within owners' equity							-348,368.67							348,368.67	
3.4.1 Increase in capital (or share capital) from capital reserves															
3.4.2 Increase in capital (or share capital) from surplus reserves															
3.4.3 Loss offset by surplus reserves															
3.4.4 Changes in defined benefit schemes transferred to retained earnings															
3.4.5 Other comprehensive income transferred to retained earnings															
3.4.6 Other							-348,368.67							348,368.67	
3.5 Specific reserve								878,448.44					878,448.44		878,448.44
3.5.1 Increase in the period								1,883,145.87					1,883,145.87		1,883,145.87

3.5.2 Used in the period							1,004,69 7.43					1,004,69 7.43		1,004,697 .43
3.6 Other														
4. Balance as at the end of the Reporting Period	561,374,3 26.00			164,328, 665.43	257,019, 600.00	18,438,6 50.51	322,228, 533.72		756,379, 945.09		2,079,76 9,720.75	19,813,76 4.68		2,099,583 ,485.43

Legal representative: Shi Xinkun

General Manager: Zhang Xin

Head of the accounting department: Jiang He

## 8. Statements of Changes in Owners' Equity of the Company as the Parent

H1 2021

Unit: RMB

Item	H1 2021											
	Share capital	Other equity instruments			Capital reserves	Less: Treasury stock	Other comprehensive income	Specific reserve	Surplus reserves	Retained earnings	Other	Total owners' equity
		Preferred shares	Perpetual bonds	Other								
1. Balance as at the end of the period of prior year	561,374,326.00				183,071,147.70		425,482,758.24	18,812,986.55	325,451,531.14	677,800,436.75		2,191,993,186.38
Add: Adjustment for change in accounting policy												
Adjustment for correction of previous error												
Other adjustments												
2. Balance as at the beginning of the Reporting Period	561,374,326.00				183,071,147.70		425,482,758.24	18,812,986.55	325,451,531.14	677,800,436.75		2,191,993,186.38
3. Increase/ decrease in the period ("-" for decrease)	144,318,181.00				476,347,552.97		106,633,979.81			75,653,245.28		802,952,959.06

3.1 Total comprehensive income						106,633,979.81				75,653,245.28		182,287,225.09
3.2 Capital increased and reduced by owners	144,318,181.00				476,347,552.97							620,665,733.97
3.2.1 Ordinary shares increased by owners	144,318,181.00				476,347,552.97							620,665,733.97
3.2.2 Capital increased by holders of other equity instruments												
3.2.3 Share-based payments included in owners' equity												
3.2.4 Other												
3.3 Profit distribution												
3.3.1 Appropriation to surplus reserves												
3.3.2 Appropriation to owners (or shareholders)												
3.3.3 Other												
3.4 Transfers within owners' equity												
3.4.1 Increase in capital (or share capital) from capital reserves												
3.4.2 Increase in capital (or share capital) from surplus reserves												
3.4.3 Loss offset by surplus reserves												

3.4.4 Changes in defined benefit schemes transferred to retained earnings												
3.4.5 Other comprehensive income transferred to retained earnings												
3.4.6 Other												
3.5 Specific reserve												
3.5.1 Increase in the period												
3.5.2 Used in the period												
3.6 Other												
4. Balance as at the end of the Reporting Period	705,692,507.00				659,418,700.67	532,116,738.05	18,812,986.55	325,451,531.14	753,453,682.03		2,994,946,145.44	

H1 2020

Unit: RMB

Item	H1 2020											
	Share capital	Other equity instruments			Capital reserves	Less: Treasury stock	Other comprehensive income	Specific reserve	Surplus reserves	Retained earnings	Other	Total owners' equity
		Preferred shares	Perpetual bonds	Other								

1. Balance as at the end of the period of prior year	561,374,326.0 0				183,071,147 .70		317,059,77 5.00	17,560,202. 07	322,226,700. 34	648,776,959. 53		2,050,069,11 0.64
Add: Adjustment for change in accounting policy												
Adjustment for correction of previous error									1,833.38	16,500.44		18,333.82
Other adjustments												
2. Balance as at the beginning of the Reporting Period	561,374,326.0 0				183,071,147 .70		317,059,77 5.00	17,560,202. 07	322,228,533. 72	648,793,459. 97		2,050,087,4 44.46
3. Increase/ decrease in the period (“-” for decrease)							-60,040,17 5.00	878,448.44		23,901,288.1 1		-35,260,438. 45
3.1 Total comprehensive income							-59,691,80 6.33			23,552,919.4 4		-36,138,886. 89
3.2 Capital increased and reduced by owners												
3.2.1 Ordinary shares increased by owners												
3.2.2 Capital increased by holders of other equity instruments												
3.2.3 Share-based payments included in owners’ equity												
3.2.4 Other												
3.3 Profit distribution												
3.3.1 Appropriation to surplus reserves												

3.3.2 Appropriation to owners (or shareholders)												
3.3.3 Other												
3.4 Transfers within owners' equity							-348,368.6 7				348,368.67	
3.4.1 Increase in capital (or share capital) from capital reserves												
3.4.2 Increase in capital (or share capital) from surplus reserves												
3.4.3 Loss offset by surplus reserves												
3.4.4 Changes in defined benefit schemes transferred to retained earnings												
3.4.5 Other comprehensive income transferred to retained earnings							-348,368.6 7				348,368.67	
3.4.6 Other												
3.5 Specific reserve								878,448.44				878,448.44
3.5.1 Increase in the period								1,883,145.8 7				1,883,145.8 7
3.5.2 Used in the period								1,004,697.4 3				1,004,697.4 3
3.6 Other												

4. Balance as at the end of the Reporting Period	561,374,326.0 0				183,071,147 .70		257,019,60 0.00	18,438,650. 51	322,228,533. 72	672,694,748. 08		2,014,827,0 06.01
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Legal representative: Shi Xinkun

General Manager: Zhang Xin

Head of the accounting department: Jiang He

### III. Company Profile

Changchai Company, Limited (hereinafter referred to as “the Company”) was founded on 5 May 1994, which is a company limited by shares promoted solely by Changzhou Diesel Engine Plant through the approval by the State Commission for Restructuring the Economic Systems with document TGS [1993] No. 9 on 15 January 1993 by way of public offering of shares. With the approved of the People’s Government of Jiangsu Province SZF [1993] No. 67, as well as reexamined and approved by China Securities Regulatory Commission (“CSRC”) through document ZJFSZ (1994) No. 9, the Company initially issued A shares to the public from 15 March 1994 to 30 March 1994. As approved by the Shenzhen Stock Exchange through document SZSFZ (1994) No. 15, such tradable shares of the public got listing on 1 July 1994 at Shenzhen Stock Exchange with “Su Changchai A” for short of stock, as well as “0570” as stock code (present stock code is “000570”).

In 1996, with the recommendation of the Office of the People’s Government of Jiangsu Province SZBH [1996] No. 13, as well as first review by Shenzhen Municipal Securities Administration Office through SZBZ [1996] No. 24, and approval of the State Council Securities Commission ZWF [1996] No. 27, the Company issued 100 million B shares to qualified investors on 27 August 1996 to 30 August 1996, getting listed on 13 September 1996.

On 9 June 2006, the Company held a shareholders’ general meeting related to A shares market to examine and approve share merger reform plan, and performed the share merger reform on 19 June 2006.

As examined and approved at the 2<sup>nd</sup> Extraordinary General Meeting of 2009 in September 2009, based on the total share capital of 374,249,551 shares as at 30 June 2009, the Company implemented the profit distribution plan, i.e. to distribute 5 bonus shares and cash of RMB0.80 for every 10 shares, with registered capital increased by RMB187,124,775.00, as well as registered capital of RMB561,374,326.00 after change. As at 31 December 2020, the total share capital of the Company is 561,374,326.00 shares, as well as registered capital of RMB561,374,326.00, which verified by Jiangsu Gongzheng Tianye Certified Public Accountants Company Limited with issuing Capital Verification Report SGC [2010] No. B002. And the unified social credit code of the enterprise business license of the Company is 91320400134792410W.

On 9 April 2020, the Company held the 24<sup>th</sup> Meeting of the 8<sup>th</sup> Board of Directors, where the *2020 Proposal on Changchai Co., Ltd. Non-public Issuance* was deliberated and adopted. The Company intended to make a non-public issuance of domestic listed RMB ordinary shares to specific targets, which was approved by the controlling shareholder Changzhou Investment Group Co., Ltd., and deliberated and adopted by the 2019 annual general meeting. On 18 September 2020, the Company's Board of Directors deliberated and adopted the amendments related to the non-public issuance of shares at an Extraordinary General Meeting. The Company supplemented and improved the foregoing proposal in accordance with the relevant amendments, and compiled the *2020 Proposal on Changchai Co., Ltd. Non-public Issuance (Amendment)*, which was deliberated and adopted by the second Extraordinary General Meeting in 2020. The Company offered 144,318,181 RMB ordinary shares (A shares) in a non-public manner. The issuing price was RMB4.40 per share, the total amount raised was RMB634,999,936.40, and the net amount raised was RMB622,499,996.40. After the capital verification by Gongzheng Tianye Accounting Firm (Special General Partnership), the *Capital Verification Report of the Funds Raised by the Non-public Issuance of Changchai Co., Ltd.* (S.G.W [2021] B062) was issued. The new shares issued in a non-public manner were listed on the Shenzhen Stock Exchange on 5 July 2021.

The Company’s registered address is situated at No. 123 Huaide Middle Road, Changzhou, Jiangsu, as well as its head office located at No. 123 Huaide Middle Road, Changzhou, Jiangsu.

The Company belongs to manufacturing with business scope including manufacturing and sale of diesel engine, diesel engines part and casting, grain harvesting machine, rotary cultivators, walking tractor, mould and fixtures, assembling and sale of diesel generating set and pumping unit. The Company mainly engaged in the production

and sales of small and medium-sized single cylinders and multi-cylinder diesel engine with the label of Changchai Brand. The diesel engine produced and sold by the Company were mainly used in tractors, combine harvest models, light commercial vehicle, farm equipment, small-sized construction machinery, generating sets and shipborne machinery and equipment, etc. The Company's main business remained unchanged in the Reporting Period.

The Company established the Shareholders' General Meeting, the Board of Directors and the Supervisory Committee, Corporate office, Financial Department, Political Department, Investment and Development Department, Audit Department, Human Recourses Department, Production Department, Procurement Department, Sales Company, Chief Engineer Office, Technology Center, QA Department, Foundry Branch, Machine Processing Branch, Single-cylinder Engine branch, Multi-cylinder Engine Branch and Overseas Business Department in the Company.

**The financial report has been approved to be issued by the Board of Directors on 13 April 2021.**

The consolidated scope of the Company of the Reporting Period includes the Company as the parent and 7 subsidiaries. For the details of the consolidated scope of the Reporting Period and the changes situation, please refer to the changes of the consolidated scope of the notes to the financial report and the notes to the equities among other entities.

## **IV. Basis for Preparation of the Financial Report**

### **1. Basis for Preparation**

With the going-concern assumption as the basis and based on transactions and other events that actually occurred, the Group prepared financial statements in accordance with The Accounting Standards for Business Enterprises—Basic Standard issued by the Ministry of Finance with Decree No. 33 and revised with Decree No. 76, the various specific accounting standards, the Application Guidance of Accounting Standards for Business Enterprises, the Interpretation of Accounting Standards for Business Enterprises and other regulations issued and revised from 15 February 2006 onwards (hereinafter jointly referred to as “the Accounting Standards for Business Enterprises”, “China Accounting Standards” or “CAS”), as well as the Rules for Preparation Convention of Disclosure of Public Offering Companies No.15 – General Regulations for Financial Reporting (revised in 2014) by China Securities Regulatory Commission.

In accordance with relevant provisions of the Accounting Standards for Business Enterprises, the Group adopted the accrual basis in accounting. Except for some financial instruments, where impairment occurred on an asset, an impairment reserve was withdrawn accordingly pursuant to relevant requirements.

### **2. Continuation**

The Company comprehensively evaluated the information acquired recently that there would be no such factors in the 12 months from the end of the Reporting Period that would obviously influence the continuation capability of the Company and predicted that the operating activities would continue in the future 12 months of the Company. The financial statement compiled base on the continuous operation.

## **V. Important Accounting Policies and Estimations**

Notification of specific accounting policies and accounting estimations:

The Company and each subsidiary according to the actual production and operation characteristics and in accord with the regulations of the relevant ASBE, formulated certain specific accounting policies and accounting estimations, which mainly reflected in the financial instruments, withdrawal method of the bad debt provision of the accounts receivable, the measurement of the inventory and the depreciation of the fixed assets etc.

### **1. Statement of Compliance with the Accounting Standards for Business Enterprises**

The financial statements prepared by the Group are in compliance with in compliance with the Accounting Standards for Business Enterprises, which factually and completely present the Company's and the Group's financial positions, business results and cash flows and other relevant information.

### **2. Fiscal Period**

The fiscal periods are divided into fiscal year and metaphase, the fiscal year is from January 1 to December 31 and as the metaphase included monthly, quarterly and semi-yearly periods.

### **3. Operating Cycle**

A normal operating cycle refers to a period from the Group purchasing assets for processing to realizing cash or cash equivalents. An operating cycle for the Group is 12 months, which is also the classification criterion for the liquidity of its assets and liabilities.

### **4. Currency Used in Bookkeeping**

Renminbi is functional currency of the Company.

### **5. Accounting Methods for Business Combinations under the Same Control and Business Combinations not under the Same Control**

(1) Business combinations under the same control:

A business combination under the same control is a business combination in which all of the combining enterprises are ultimately controlled by the same party or the same parties both before and after the business combination and on which the control is not temporary.

For the merger of enterprises under the same control, if the consideration of the merging enterprise is that it makes payment in cash, transfers non-cash assets or bear its debts, it shall, on the date of merger, regard the share of the book value of the owner's equity of the merged enterprise as the initial cost of the long-term equity investment. The difference between the initial cost of the long-term equity investment and the payment in cash, non-cash assets transferred as well as the book value of the debts borne by the merging party shall offset against the capital reserve. If the capital reserve is insufficient to dilute, the retained earnings shall be adjusted.

If the consideration of the merging enterprise is that it issues equity securities, it shall, on the date of merger, regard the share of the book value of the owner's equity of the merged enterprise as the initial cost of the long-term equity investment. The total face value of the stocks issued shall be regarded as the capital stock, while the difference between the initial cost of the long-term equity investment and total face value of the shares issued shall offset against the capital reserve. If the capital reserve is insufficient to dilute, the retained earnings shall be adjusted.

All direct costs for the business combination, including expenses for audit, evaluating and legal services shall be recorded into the profits and losses at the current period. The expenses such as the handling charges and commission etc, premium income of deducting the equity securities, and as for the premium income was insufficient to dilute, the retained earnings shall be written down.

Owing to the reasons such as the additional investment, for the equity investment held before acquiring the control right of the combined parties, the confirmed relevant gains and losses, other comprehensive income and the changes of other net assets since the date of the earlier one between the date when acquiring the original equity right and the date when the combine parties and combined ones were under the same control to the combination date, should be respectively written down and compared with the beginning balance of retained earnings or the current gains and losses during the statement period.

## (2) Business combinations not under the same control

A business combination not under the same control is a business combination in which the combining enterprises are not ultimately controlled by the same party or the same parties both before and after the business combination. The combination costs of the acquirer and the identifiable net assets obtained by the acquirer in a business combination shall be measured at the fair values. The acquirer shall recognize the positive balance between the combination costs and the fair value of the identifiable net assets it obtains forms the acquiree as business reputation. The direct relevant expenses occurred from the enterprise combination should be included in the current gains and losses when occurred. The combination costs of the acquirer and the identifiable net assets obtained by it in the combination shall be measured according to their fair values at the acquiring date. The difference between the fair value of the assets paid out by the Company and its book value should be included in the current gains and losses. The purchase date refers to the date that the purchaser acquires the control right of the acquiree.

For the business combinations not under the same control realized through step by step multiple transaction, as for the equity interests that the Group holds in the acquiree before the acquiring date, they shall be re-measured according to their fair values at the acquiring date; the positive difference between their fair values and carrying amounts shall be recorded into the investment gains for the period including the acquiring date. The equity held by the acquiree which involved with the other comprehensive income and the other owners' equities changes except for the net gains and losses, other comprehensive income and the profits distribution and other related comprehensive gains and other owners' equities which in relation to the equity interests that the Group holds in the acquiree before the acquiring date should be transferred into the current investment income on the acquiring date, except for the other comprehensive income occurred from the re-measurement of the net profits of the defined benefit plans or the changes of the net assets of the investees.

## 6. Methods for Preparing Consolidated Financial Statements

The Company confirms the consolidated scope based on the control and includes the subsidiaries with actual control right into the consolidated financial statement.

The consolidated financial statement of the Company is compiled according to the regulations of No. 33 of ASBE-Consolidated Financial Statement and the relevant regulations and as for the whole significant come-and-go balance, investment, transaction and the unrealized profits should be written off when compiling the consolidated financial statement. The portion of a subsidiary's shareholders' equity and the portion of a subsidiary's net profits and losses for the period not held by the Group are recognized as minority interests and minority shareholder profits and losses respectively and presented separately under shareholders' equity and net profits in the consolidation financial statements. The portion of a subsidiary's net profits and losses for the period

that belong to minority interests is presented as the item of “minority shareholder profits and losses” under the bigger item of net profits in the consolidated financial statements. Where the loss of a subsidiary shared by minority shareholders exceeds the portion enjoyed by minority shareholders in the subsidiary’s opening owners’ equity, minority interests are offset.

The accounting policy or accounting period of each subsidiary is different from which of the Company, which shall be adjusted as the Company; or subsidiaries shall prepare financial statement again required by the Company when preparing the consolidated financial statements.

As for the added subsidiary company not controlled by the same enterprise preparing the consolidated financial statement, shall adjust individual financial statement based on the fair value of the identifiable net assets on the acquisition date; as for the added subsidiary companies controlled by the same enterprise preparing the financial statement, shall not adjust the financial statement of the subsidiaries, namely survived by integration as participating in the consolidation when the final control party starts implementing control and should adjust the period-begin amount of the consolidated balance sheet and at the same time adjust the relevant items of the compared statement.

As for the disposed subsidiaries, the operation result and the cash flow should be included in the consolidated income statement and the consolidated cash flow before the disposing date; the disposed subsidiaries of the current period, should not be adjusted the period-begin amount of the consolidated balance sheet.

Where the Group losses control on its original subsidiaries due to disposal of some equity investments or other reasons, the residual equity interests are re-measured according to the fair value on the date when such control ceases. The summation of the consideration obtained from the disposal of equity interests and the fair value of the residual equity interests, minus the portion in the original subsidiary’s net assets measured on a continuous basis from the acquisition date that is enjoyable by the Group according to the original shareholding percentage in the subsidiary, is recorded in investment gains for the period when the Group’s control on the subsidiary ceases. Other comprehensive incomes in relation to the equity investment and the other owners’ equities changes except for the net gains and losses, other comprehensive income and profits distribution in the original subsidiary are treated on the same accounting basis as the acquiree directly disposes the relevant assets or liabilities (that is, except for the changes in the net liabilities or assets with a defined benefit plan resulted from re-measurement of the original subsidiary, the rest shall all be transferred into current investment gains) when such control ceases. And subsequent measurement is conducted on the residual equity interests according to the No.2 Accounting Standard for Business Enterprises-Long-term Equity Investments or the No.22 Accounting Standard for Business Enterprises-Recognition and Measurement of Financial Instruments.

For the disposal of equity investment belongs to a package deal, should be considered as a transaction and conduct accounting treatment. However, Before losing control, every disposal cost and corresponding net assets balance of subsidiary of disposal investment are confirmed as other comprehensive income in consolidated financial statements, which together transferred into the current profits and losses in the loss of control, when the Group losing control on its subsidiary.

For the disposal of the equity investment not belongs to a package deal, should be executed accounting treatment according to the relevant policies of partly disposing the equity investment of the subsidiaries under the situation not lose the control right before losing the control right; when losing the control right, the former should be executed accounting treatment according to the general disposing method of the disposal of the subsidiaries.

## **7. Classification of Joint Arrangements and Accounting Treatment of Joint Operations**

The Group classifies joint arrangements into joint operations and joint ventures.

A joint operation refers to a joint arrangement where the Group is the joint operations party of the joint arrangement and enjoys assets and has to bear liabilities related to the arrangement. The Company confirms the following items related to the interests share among the joint operations and executes accounting treatment according to the regulations of the relevant ASBE:

- (1) Recognizes the assets that it holds and bears in the joint operation and recognizes the jointly-held assets according to the Group's stake in the joint operation;
- (2) Recognizes the liabilities that it holds and bears in the joint operation and recognizes the jointly-held liabilities according to the Group's stake in the joint operation;
- (3) Recognizes the income from sale of the Group's share in the output of the joint operation
- (4) Recognizes the income from sale of the joint operation's outputs according to the Group's stake in it
- (5) Recognizes the expense solely incurred to the Group and the expense incurred to the joint operation according to the Group's stake in it.

## **8. Recognition Standard for Cash and Cash Equivalents**

In the Group's understanding, cash and cash equivalents include cash on hand, any deposit that can be used for cover, and short-term (usually due within 3 months since the day of purchase) and high circulating investments, which are easily convertible into known amount of cash and whose risks in change of value are minimal.

## **9. Foreign Currency Businesses and Translation of Foreign Currency Financial Statements**

### **(1) Foreign currency business**

Concerning the foreign-currency transactions that occurred, the foreign currency shall be converted into the recording currency according to the middle price of the market exchange rate disclosed by the People's Bank of China on the date of the transaction. Among the said transactions that occurred, those involving foreign exchanges shall be converted according to the exchange rates adopted in the actual transactions.

On the balance sheet date, the foreign-currency monetary assets and the balance of the liability account shall be converted into the recoding currency according to the middle price of the market exchange rates disclosed by the People's Bank of China on the Balance Sheet Date. The difference between the recording-currency amount converted according to the exchange rate on the Balance Sheet Date and the original book recording-currency amount shall be recognized as gains/losses from foreign exchange. And the exchange gain/loss caused by the foreign-currency borrowings related to purchasing fixed assets shall be handled according to the principle of capitalizing borrowing expenses; the exchange gain/loss incurred in the establishment period shall be recorded into the establishment expense; others shall be recorded into the financial expenses for the current period.

On the balance sheet date, the foreign-currency non-monetary items measured by historical cost shall be converted according to the middle price of the market exchange disclosed by the People's Bank of China on the date of the transaction, with no changes in the original recording-currency amount; while the foreign-currency non-monetary items measured by fair value shall be converted according to the middle price of the market exchange disclosed by the People's Bank of China on the date when the fair value is recognized, and the exchange gain/loss caused thereof shall be recognized as the gain/loss from fair value changes and recorded into the gain/loss of the current period.

### **(2) Translation of foreign currency**

The assets and liabilities items among the balance sheet of the foreign operation shall be translated at a spot exchange rate on the balance sheet date. Among the owner's equity items, except for the items as "undistributed

profits”, other items shall be translated at the spot exchange rate at the time when they are incurred. And the revenues and expenses items among the balance sheet of the foreign operation shall be translated at the approximate exchange rate of the transaction date. The difference caused from the above transaction of the foreign currency statement should be listed in the other comprehensive income among the owners’ equities.

## 10. Financial Instruments

### (1) Classification of Financial Instruments

The Company classifies the financial assets when initially recognized into the following three categories based on the business model for financial assets management and characteristics of contractual cash flow of financial assets: financial assets measured at amortized cost, financial assets at fair value through other comprehensive income (debt instruments) and financial assets at fair value through profit or loss

Financial liabilities were classified when initially recognized into financial liabilities at fair value through profit or loss and financial liabilities measured at amortized cost.

### (2) Recognition Basis and Measurement Method for Financial Instruments

#### ① Financial assets measured at amortized cost

Financial assets at amortized cost include notes receivable, accounts receivable, other receivables, long-term receivables, and investment in debt obligations which are initially measured at fair value and related transaction cost shall be recorded into the initial recognized amount. For accounts receivable excluding significant financing and accounts receivable that the Company decides not to consider financing components less than one year, the initial measurement shall be made at the contract transaction price. The interest calculated with actual rates for the holding period shall be recorded into the current profit or loss. When recovered or disposed, the difference between the price obtained and the carrying value of the financial assets shall be recorded into the current profit or loss.

#### ② Financial assets at fair value through other comprehensive income (debt instruments)

Financial assets at fair value through other comprehensive income (debt instruments) include accounts receivable financing and investment in other debt obligations which are initially measured at fair value and related transaction cost shall be recorded into the initial recognized amount. The subsequent measurement of the financial assets shall be at fair value and changes of fair value except for interest calculated with actual rates, impairment losses or gains and exchange gains or losses shall be recorded into other comprehensive income. When derecognized, the accumulated gains or losses originally recorded into other comprehensive income shall be transferred into the current profit or loss.

#### ③ Financial assets at fair value through other comprehensive income (equity instruments)

Financial assets at fair value through other comprehensive income (equity instruments) include investment in other equity instruments, etc. which are initially measured at fair value and related transaction cost shall be recorded into the initial recognized amount. The subsequent measurement of the financial assets shall be at fair value and changes of fair value shall be recorded into other comprehensive income. The dividends obtained shall be recorded into the current profit or loss. When derecognized, the accumulated gains or losses originally recorded into other comprehensive income shall be transferred into retained earnings.

#### ④ Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss include held-for-trading financial assets, derivative financial assets and other non-current financial assets which are initially measured at fair value and the related transaction cost shall be recorded into the current profit or loss. The subsequent measurement of the financial assets shall be at fair value and the changes of fair value shall be recorded into the current profit or loss.

⑤ Financial liabilities at fair value through profit or loss

Financial liabilities at fair value through profit or loss include held-for-trading financial liabilities and derivative financial liabilities which are initially measured at fair value and the related transaction cost shall be recorded into the current profit or loss. The subsequent measurement of the financial liabilities shall be at fair value and the changes of fair value shall be recorded into the current profit or loss. When derecognized, the difference between the carrying value and the paid consideration shall be recorded into the current profit or loss.

⑥ Financial liabilities at amortized cost

Financial liabilities at amortized cost include short-term borrowings, notes payable, accounts payable, other payables, long-term borrowings, bonds payable and long-term payables which are initially measured at fair value and the related transaction cost shall be recorded into the initial recognized amount. The interest calculated with actual rates for the holding period shall be recorded into the current profit or loss. When derecognized, the difference between the paid consideration and the carrying value of the financial liabilities shall be recorded into the current profit or loss.

(3) Recognition Basis and Measurement of Transfer of Financial Assets

Where the Company has transferred nearly all of the risks and rewards related to the ownership of the financial asset to the transferee, it shall stop recognizing the financial asset and separately recognize the rights and obligations generated retained from the transfer as assets or liabilities. If it retained nearly all of the risks and rewards related to the ownership of the financial asset, it shall continue to recognize the transferred financial asset. Where the Company does not transfer or retain nearly all of the risks and rewards related to the ownership of a financial asset, it shall deal with it according to the circumstances as follows, respectively: (1) If it gives up its control over the financial asset, it shall stop recognizing the financial asset and separately recognize the rights and obligations generated retained from the transfer as assets or liabilities; (2) If it does not give up its control over the financial asset, it shall, according to the extent of its continuous involvement in the transferred financial asset, recognize the related financial asset and recognize the relevant liability accordingly.

If the transfer of an entire financial asset satisfies the conditions for stopping recognition, the difference between the amounts of the following 2 items shall be recorded in the profits and losses of the current period: (1) The carrying value of the transferred financial asset on the derecognition date; (2) The sum of consideration received from the transfer of financial assets, and derecognition amount among the accumulative amount of the changes of the fair value originally recorded in the other comprehensive income (the financial assets involve transfer are investments in debt instruments at fair value through other comprehensive income. If the transfer of partial financial asset satisfies the conditions to stop the recognition, the entire carrying value of the transferred financial asset shall, between the portion whose recognition has been stopped and the portion whose recognition has not been stopped, be apportioned according to their respective relative fair value on the transfer date, and the difference between the amounts of the following two items shall be included into the profits and losses of the current period: (1) The carrying value of the portion whose recognition has been stopped; (2) The sum of consideration of the portion whose recognition has been stopped, and derecognition amount among the accumulative amount of the changes of the fair value originally recorded in the other comprehensive income (the financial assets involve transfer are investments in debt instruments at fair value through other comprehensive income).

(4) Derecognition Basis of Financial Liabilities

A financial liability or part of it can be derecognized after its current obligation has been relieved in full or in part.

(5) Recognition of Fair Value of Financial Assets and Financial Liabilities

The fair value of financial instruments with an active market is determined by the quoted price in the active market. For financial instruments without active market, the fair value is determined by valuation techniques. The

Company adopts the valuation techniques applicable to the current conditions which are supported by sufficient data and other information for valuation, and selects the input values consistent with the characteristics of assets or liabilities considered by market participants in asset or liability transactions, with priority to observable input values. Unobservable input values are used only when relevant observable input values are not available or practical.

#### (6) Impairment of financial instrument

##### ① Impairment measurement and accounting handling of financial instrument

Based on expected credit loss, the Company conducts impairment handling and confirms credit impairment loss for financial assets which is measured by amortized cost, debt instrument investment which is measured by fair value and whose change is calculated into other comprehensive profits, financial guarantee contract.

Expected credit loss refers to weighted average of credit loss of financial instrument which takes the risk of contract breach occurrence as the weight. Credit loss refers to the difference between all contract cash flow which is converted into cash according to actual interest rate and receivable according to contract and all cash flow which to be charged as expected, i.e. current value of all cash shortage. Among it, as for financial asset purchased or original which has had credit impairment, it should be converted into cash according actual interest rate of this financial asset after credit adjustment.

As for financial asset purchased or original which has had credit impairment, the Company only confirms cumulative change of expected credit loss within the whole duration after initial confirmation on the balance sheet date as loss reserve.

As for accounts receivable which don't include major financing contents or the Company does not consider financing contents in contract which is less than one year, the Company applies simplified measurement method, and measures loss reserve according to amount of expected credit loss within the whole duration.

As for account receivable of rental and accounts receivable including major financing contents, the Company applies simplified measurement method, and measure loss reserve according to amount of expected credit loss within the whole duration.

As for financial asset beyond above mentioned measurement methods, the Company evaluates whether its credit risk has increased obviously since the initial confirmation on each balance sheet date. In case credit risk has increased obviously, the Company measures the loss reserve according to amount of expected credit loss within the whole duration; in case the credit risk does not increase obviously, the Company measures loss reserve according to the amount of expected credit loss in next 12 months.

By utilizing obtainable rational and well grounded information, including forward-looking information, comparing the risk of contract breach on balance sheet date and risk of contract breach on initial confirmation date, the Company confirms whether the credit risk of financial instrument has increased obviously from initial confirmation.

On balance sheet date, in case the Company judges that the financial instrument just has relatively low credit risk, then it will be assumed that credit risk of the financial instrument has not increased obviously.

Based on single financial instrument or financial portfolio, the Company evaluates expected credit risk and measures expected credit loss. When based on financial instrument portfolio, the Company takes common risk characteristics as the basis, and divides financial instruments into different portfolios.

The Company measures expected credit loss again on each balance sheet date, the increase of loss reserve or amount which is transfer back generated by it is calculated into current profits and losses as impairment profits or losses. As for financial asset which is measured by amortized cost, loss reserve offsets the carrying value of the financial asset listed in the balance sheet; as for debt investment which is measured by fair value and whose change is calculated into other comprehensive profits, the Company confirms its loss reserve in other

comprehensive profits and does not offset the carrying value of the financial asset.

② For notes receivable, accounts receivable, other receivables and long-term receivables with objective evidence indicating impairment and those suitable for individual evaluation, the Company carries out impairment test separately to confirm expected credit loss and prepare provision for impairment of single items. For notes receivable, accounts receivable and other receivables without objective evidence of impairment, or a single financial asset with expected credit loss impossible to be assessed at a reasonable cost, the Company divides the receivables into groups according to the characteristics of credit risk, and calculates the expected credit loss based on receivable groups.

Accounts receivable with expected credit losses measured by groups

Specific groups and method of measuring expected credit loss

Item	Recognition basis	Method of measuring expected credit losses
Bank's acceptance bills receivable	Bill type	Consulting historical experience in credit losses, combining current situation and prediction for future economic situation, the expected credit loss shall be accounted through exposure at default and the expected credit loss rate over the entire life
Trade acceptance bills receivable		
Accounts receivable-credit risk characteristics group	Aging group	Prepare the comparative list between aging of accounts receivable and expected credit loss rate over the entire life and calculate the expected credit loss by consulting historical experience in credit losses, combining current situation and prediction for future economic situation
Accounts receivable-intercourse funds among related party group within the consolidation scope	Related party within the consolidation scope	Consulting historical experience in credit losses, combining current situation and prediction for future economic situation, the expected credit loss shall be accounted through exposure at default and the expected credit loss rate over the entire life

Accounts receivable-the comparative list between aging of credit risk characteristic group and expected credit loss rate over the entire life

Aging	Withdrawal proportion
Within 1 year	2.00%
1 to 2 years	5.00%
2 to 3 years	15.00%
3 to 4 years	30.00%
4 to 5 years	60.00%
Over 5 years	100.00%

Other receivables with expected credit losses measured by groups

Specific groups and method of measuring expected credit loss

Item	Recognition basis	Method of measuring expected credit losses
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Other receivables-aging analysis group	Aging group	Consulting historical experience in credit losses, combining current situation and prediction for future economic situation, the expected credit loss shall be accounted through exposure at default and the expected credit loss rate within the next 12 months or over the entire life
Other receivables-intercourse funds among related party group within the consolidation scope	Related party within the consolidation scope	Consulting historical experience in credit losses, combining current situation and prediction for future economic situation, the expected credit loss shall be accounted through exposure at default and the expected credit loss rate over the entire life

For the measurement of impairment loss of other receivables, refer to the aforesaid measurement of impairment loss of accounts receivable.

### 11. Notes Receivable

See “10. Financial Instruments”.

### 12. Accounts Receivable

See “10. Financial Instruments”.

### 13. Inventory

#### (1) Category of Inventory

Inventory refers to the held-for-sale finished products or commodities, goods in process, materials consumed in the production process or the process providing the labor service etc. Inventory is mainly including the raw materials, low priced and easily worn articles, unfinished products, inventories and work in process—outsourced etc.

#### (2) Pricing method

Purchasing and storage of the various inventories should be valued according to the planned cost and the dispatch be calculated according to the weighted average method; carried forward the cost of the finished products according to the actual cost of the current period and the sales cost according to the weighted average method.

#### (3) Determination basis of the net realizable value of inventory and withdrawal method of the provision for falling price of inventory

At the balance sheet date, inventories are measured at the lower of the costs and net realizable value. When all the inventories are checked roundly, for those which were destroyed, outdated in all or in part, sold at a loss, etc, the Company shall estimate the irrecoverable part of its cost and withdrawal the inventory falling price reserve at the year-end. Where the cost of the single inventory item is higher than the net realizable value, the inventory falling price reserve shall be withdrawn and recorded into profits and losses of the current period. Of which: in the normal production and operating process, as for the commodities inventory directly for sales such as the finished products, commodities and the materials for sales, should recognize the net realizable value according to the

amount of the estimated selling price of the inventory minus the estimated selling expenses and the relevant taxes; as for the materials inventory needs to be processed in the normal production and operating process, should recognize its net realizable value according to the amount of the estimated selling price of the finished products minus the cost predicts to be occur when the production completes and the estimated selling expenses as well as the relevant taxes; on the balance sheet date, for the same inventory with one part agreed by the contract price and other parts not by the contract price, should be respectively recognized the net realizable value. For items of inventories relating to a product line that are produced and marketed in the same geographical area, have the same or similar end users or purposes, and cannot be practicably evaluated separately from other items in that product line provision for decline in value is determined on an aggregate basis; for large quantity and low value items of inventories, provision for decline in value is made based on categories of inventories.

(4) The perpetual inventory system is maintained for stock system.

(5) Amortization method of low-value consumables and packages

One time amortization method is adopted for low-value consumables and packages.

#### 14. Contract Assets

Contract Assets means that the Company is endowed with the right to charge the consideration through transferring any commodity or service to the client, and such right depends on other factors except the passing of time. The Company's unconditional right (only depending on the passing of time) of charging the consideration from the client shall be separately presented as receivables.

The recognition method and accounting treatment method of the estimated credit loss of contract assets are consistent with that specified in Notes V.12.

#### 15. Contract Costs

##### (1) Costs from Acquiring Contract

If the incremental cost resulting from the Company's acquiring of contract (namely costs merely resulting from the acquiring of contract) is predicted to be retrieved, it shall be recognized as an assets, amortized by adopting the same basis with the recognition of commodities or service revenues related to the assets and included into the current profit and loss. If the assets' amortization period does not exceed one year, it shall be immediately included into the current profit and loss. Other expenses resulting from the Company's acquiring of contract shall also be included into the current profit and loss unless it is explicitly borne by the client.

##### (2) Costs from Executing Contract

The Company's costs from executing contract is not covered by other ASBE except for Revenue Standards, and when the following situations are met, such costs can be recognized as an assets: ① the costs are directly related to a current or predicted contract; ② the costs increase the Company's resources applied to fulfill performance obligations in the future; ③ the costs are predicted to be retrieved. The recognized assets shall be amortized by adopting the same basis with the recognition of commodities or service revenues related to the assets and included into the current profit and loss.

If the book value of contract costs is higher than the difference of the following two items, corresponding depreciation reserves shall be counted and withdrawn and it shall be recognized as the assets depreciation loss: ① the residual consideration predicted to be acquired by transferring commodities related to the assets; ② the costs predicted to occur due to the transfer of related commodities.

If the difference between ① and ② is higher than the book value of contract costs due to any change in various factors causing depreciation in previous periods, it shall be restituted to the withdrawn assets depreciation reserves and included in the current profit and loss. However, the book value of restituted contract costs shall not exceed the book value of the assets on the day of restitution based on the hypothesis that depreciation reserves are not counted and withdrawn.

#### 16. Assets Held for Sale

The Company recognizes the components (or the non-current assets) which meet with the following conditions as assets held for sale:

- (1) The components must be immediately sold only according to the usual terms of selling this kind of components under the current conditions;
- (2) The Company had made solutions on disposing the components (or the non-current assets), for example, the Company should gain the approval from the shareholders according to the regulations and had acquired the approved from the Annual General Meeting or the relevant authority institutions;

- (3) The Company had signed the irrevocable transformation agreement with the transferee;
- (4) The transformation should be completed within 1 year.

## 17. Long-term Equity Investments

### (1) Judgment standard of joint control and significant influences

Joint control, refers to the control jointly owned according to the relevant agreement on an arrangement by the Company and the relevant activities of the arrangement should be decided only after the participants which share the control right make consensus. Significant influence refers to the power of the Company which could anticipate in the finance and the operation policies of the investees, but could not control or jointly control the formulation of the policies with the other parties.

### (2) Recognition for initial investment cost

The initial investment cost of the long-term equity investment shall be recognized by adopting the following ways in accordance with different methods of acquisition:

1) As for those forms under the same control of the enterprise combine, if the combine party takes the cash payment, non-cash assets transformation, liabilities assumption or equity securities issuance as the combination consideration, should take the shares of the book value by the ultimate control party in the consolidate financial statement of the owners' equities of the combiners acquired on the merger date as the initial investment cost. The difference between the initial investment cost and the book value of the paid combination consideration or the total amount of the issued shares of the long-term equity investment should be adjusted the capital reserve; If the capital reserve is insufficient to dilute, the retained earnings shall be adjusted. To include each direct relevant expense occurred when executing the enterprise merger into the current gains and losses; while the handling charges and commission occurs from the issuing the equity securities or the bonds for the enterprise merger should be included in the initial measurement amount of the shareholders' equities or the liabilities.

2) As for long-term equity investment acquired through the merger of enterprises not under the same control, its initial investment cost shall regard as the combination cost calculated by the fair value of the assets, equity instrument issued and liabilities incurred or undertaken on the purchase date adding the direct cost related with the acquisition. The identifiable assets of the combined party and the liabilities (including contingent liability) undertaken on the combining date shall be measured at the fair value without considering the amount of minority interest. The acquirer shall recognize the positive balance between the combination costs and the fair value of the identifiable net assets it obtains from the acquiree as business reputation. The acquirer shall record the negative balance between the combination costs and the fair value of the identifiable net assets it obtains from the acquiree into the consolidated income statement directly. The agent expense and other relevant management expenses such as the audit, legal service and evaluation consultation occurs from the enterprise merger, should be included in the current gains and losses when occur; while the handling charges and commission occurs from the issuing the equity securities or the bonds for the enterprise merger should be included in the initial measurement amount of the shareholders' equities or the liabilities.

### 3) Long-term equity investment obtained by other means

The initial cost of a long-term equity investment obtained by making payment in cash shall be the purchase cost which is actually paid.

The initial cost of a long-term equity investment obtained on the basis of issuing equity securities shall be the fair value of the equity securities issued.

The initial cost of a long-term equity investment of an investor shall be the value stipulated in the investment contract or agreement, the unfair value stipulated in the contract or agreement shall be measured at fair value.

As for long-term investment obtained by the exchange of non-monetary assets, where it is commercial in nature,

the fair value of the assets surrendered shall be recognized as the initial cost of the long-term equity investment received; where it is not commercial in nature, the book value of the assets surrendered shall be recognized as the initial cost of the long-term equity investment received.

The initial cost of a long-term equity investment obtained by recombination of liabilities shall be recognized at fair value of long-term equity investment.

(3) Subsequent measurement and recognition of profits and losses

1) An investment in the subsidiary company shall be measured by employing the cost method

Where the Company hold, and is able to do equity investment with control over an invested entity, the invested entity shall be its subsidiary company. Where the Company holds the shares of an entity over 50%, or, while the Company holds the shares of an entity below 50%, but has a real control to the said entity, then the said entity shall be its subsidiary company.

2) An investment in the joint enterprise or associated enterprise shall be measured by employing the equity method

Where the Company hold, and is able to do equity investment with joint control with other parties over an invested entity, the invested entity shall be its joint enterprise. Where the Company hold, and is able to have equity investment with significant influences on an invested entity, the invested entity shall be its associated entity.

After the Company acquired the long-term equity investment, should respectively recognize investment income and other comprehensive income according to the net gains and losses as well as the portion of other comprehensive income which should be enjoyed or be shared, and at the same time adjust the book value of the long-term equity investment; corresponding reduce the book value of the long-term equity investment according to profits which be declared to distribute by the investees or the portion of the calculation of cash dividends which should be enjoyed; for the other changes except for the net gains and losses, other comprehensive income and the owners' equity except for the profits distribution of the investees, should adjust the book value of the long-term equity investment as well as include in the owners' equity .

The investing enterprise shall, on the ground of the fair value of all identifiable assets of the invested entity when it obtains the investment, recognize the attributable share of the net profits and losses of the invested entity after it adjusts the net profits of the invested entity.

If the accounting policy adopted by the investees is not accord with that of the Company, should be adjusted according to the accounting policies of the Company and the financial statement of the investees during the accounting period and according which to recognize the investment income as well as other comprehensive income.

For the transaction happened between the Company and associated enterprises as well as joint ventures, if the assets launched or sold not form into business, the portion of the unrealized gains and losses of the internal transaction, which belongs to the Company according to the calculation of the enjoyed proportion, should recognize the investment gains and losses on the basis. But the losses of the unrealized internal transaction happened between the Company and the investees which belongs to the impairment losses of the transferred assets, should not be neutralized.

The Company shall recognize the net losses of the invested enterprise according to the following sequence: first of all, to write down the book value of the long-term equity investment. Secondly, if the book value of the long-term equity investment is insufficient for written down, should be continued to recognized the investment losses limited to the book value of other long-term equity which forms of the net investment of the investees and to written down the book value of the long-term accounts receivable etc. Lastly, through the above handling, for those should still undertake the additional obligations according to the investment contracts or the agreements, it shall

be recognized as the estimated liabilities in accordance with the estimated duties and then recorded into investment losses at current period. If the invested entity realizes any net profits later, the Company shall, after the amount of its attributable share of profits offsets against its attributable share of the un-recognized losses, resume recognizing its attributable share of profits.

In the preparation for the financial statements, the balance existed between the long-term equity investment increased by acquiring shares of minority interest and the attributable net assets on the subsidiary calculated by the increased shares held since the purchase date (or combination date), the capital reserves shall be adjusted, if the capital reserves are not sufficient to offset, the retained profits shall be adjusted; the Company disposed part of the long-term equity investment on subsidiaries without losing its controlling right on them, the balance between the disposed price and attributable net assets of subsidiaries by disposing the long-term equity investment shall be recorded into owners' equity.

For other ways on disposal of long-term equity investment, the balance between the book value of the disposed equity and its actual payment gained shall be recorded into current profits and losses.

For the long-term equity investment measured by adopting equity method, if the remained equity after disposal still adopts the equity method for measurement, the other comprehensive income originally recorded into owners' equity should adopt the same basis of the accounting disposal of the relevant assets or liabilities directly disposed by the investees according to the corresponding proportion. The owners' equity recognized owing to the changes of the other owners' equity except for the net gains and losses, other comprehensive income and the profits distribution of the investees, should be transferred into the current gains and losses according to the proportion.

For the long-term equity investment which adopts the cost method of measurement, if the remained equity still adopt the cost method, the other comprehensive income recognized owing to adopting the equity method for measurement or the recognition and measurement standards of financial instrument before acquiring the control of the investees, should adopt the same basis of the accounting disposal of the relevant assets or liabilities directly disposed by the investees and should be carried forward into the current gains and losses according to the proportion; the changes of the other owners' equity except for the net gains and losses, other comprehensive income and the profits distribution among the net assets of the investees which recognized by adopting the equity method for measurement, should be carried forward into the current gains and losses according to the proportion.

For those the Company lost the control of the investees by disposing part of the equity investment as well as the remained equity after disposal could execute joint control or significant influences on the investees, should change to measure by equity method when compiling the individual financial statement and should adjust the measurement of the remained equity to equity method as adopted since the time acquired; if the remained equity after disposal could not execute joint control or significant influences on the investees, should change the accounting disposal according to the relevant regulations of the recognition and measurement standards of financial instrument, and its difference between the fair value and book value on the date lose the control right should be included in the current gains and losses. For the other comprehensive income recognized by adopting equity method for measurement or the recognition and measurement standards of financial instrument before the Company acquired the control of the investees, should execute the accounting disposal by adopting the same basis of the accounting disposal of the relevant assets or liabilities directly disposed by the investees when lose the control of them, while the changes of the other owners' equity except for the net gains and losses, other comprehensive income and the profits distribution among the net assets of the investees which recognized by adopting the equity method for measurement, should be carried forward into the current gains and losses according to the proportion. Of which, for the disposed remained equity which adopted the equity method for measurement, the other comprehensive income and the other owners' equity should be carried forward according to the proportion; for the disposed remained equity which changed to execute the accounting disposal according to

the recognition and measurement standards of financial instrument, the other comprehensive income and the other owners' equity should be carried forward in full amount.

For those the Company lost the control of the investees by disposing part of the equity investment, the disposed remained equity should change to calculate according to the recognition and measurement standards of financial instrument, and difference between the fair value and book value on the date lose the control right should be included in the current gains and losses. For the other comprehensive income recognized from the original equity investment by adopting the equity method, should execute the accounting disposal by adopting the same basis of the accounting disposal of the relevant assets or liabilities directly disposed by the investees when terminate the equity method for measurement, while for the owners' equity recognized owing to the changes of the other owner's equity except for the net gains and losses, other comprehensive income and the profits distribution of the investees, should be transferred into the current investment income with full amount when terminate adopting the equity method.

## 18. Investment Real Estate

Measurement mode of investment real estate:

Measurement of cost method

Depreciation or amortization method

The investment real estate shall be measured at its cost. Of which, the cost of an investment real estate by acquisition consists of the acquisition price, relevant taxes, and other expense directly relegated to the asset; the cost of a self-built investment real estate composes of the necessary expenses for building the asset to the hoped condition for use. The investment real estate invested by investors shall be recorded at the value stipulated in the investment contracts or agreements, but the unfair value appointed in the contract or agreement shall be entered into the account book at the fair value.

As for withdrawal basis of provision for impairment of investment real estates, please refer to withdrawal method for provision for impairment of fixed assets.

## 19. Fixed Assets

### (1) Recognition Conditions

Fixed assets refers to the tangible assets that simultaneously possess the features as follows: (a) they are held for the sake of producing commodities, rendering labor service, renting or business management; and (b) their useful life is in excess of one fiscal year. The fixed assets are only recognized when the relevant economic benefits probably flow in the Company and its cost could be reliable measured.

### (2) Depreciation Method

Category of fixed assets	Method	Useful life	Annual depreciation
Housing and building	Average method of useful life	20-40	2.50%-5%
Machinery equipment	Average method of useful life	6-15	6.67%-16.67%
Transportation equipment	Average method of useful life	5-10	10%-20%
Other equipment	Average method of useful life	5-10	10%-20%

## 20. Construction in Progress

### (1) Valuation of the progress in construction

Construction in progress shall be measured at actual cost. Self-operating projects shall be measured at direct materials, direct wages and direct construction fees; construction contract shall be measured at project price payable; project cost for plant engineering shall be recognized at value of equipments installed, cost of installation, trail run of projects. Costs of construction in process also include borrowing costs and exchange gains and losses, which should be capitalized.

### (2) Standardization on construction in process transferred into fixed assets and time point

The construction in process, of which the fixed assets reach to the predicted condition for use, shall carry forward fixed assets on schedule. The one that has not audited the final accounting shall recognize the cost and make depreciation in line with valuation value. The construction in process shall adjust the original valuation value at its historical cost but not adjust the depreciation that has been made after auditing the final accounting.

## 21. Borrowing Costs

### (1) Recognition principle of capitalization of borrowing costs

The borrowing costs shall include the interest on borrowings, amortization of discounts or premiums on borrowings, ancillary expenses, and exchange balance on foreign currency borrowings. Where the borrowing costs occurred belong to specifically borrowed loan or general borrowing used for the acquisition and construction of investment real estates and inventories over one year (including one year) shall be capitalized, and record into relevant assets cost. Other borrowing costs shall be recognized as expenses on the basis of the actual amount incurred, and shall be recorded into the current profits and losses. The borrowing costs shall not be capitalized unless they simultaneously meet the following three requirements: (1) The asset disbursements have already incurred; (2) The borrowing costs have already incurred; and (3) The acquisition and construction or production activities which are necessary to prepare the asset for its intended use or sale have already started.

### (2) The period of capitalization of borrowing costs

The borrowing costs arising from acquisition and construction of fixed assets, investment real estates and inventories, if they meet the above-mentioned capitalization conditions, the capitalization of the borrowing costs shall be measured into asset cost before such assets reach to the intended use or sale, Where acquisition and construction of fixed assets, investment real estates and inventories is interrupted abnormally and the interruption period lasts for more than 3 months, the capitalization of the borrowing costs shall be suspended, and recorded into the current expense, till the acquisition and construction of the assets restarts. When the qualified asset is ready for the intended use or sale, the capitalization of the borrowing costs shall be ceased, the borrowing costs occurred later shall be included into the financial expense directly at the current period.

### (3) Measurement method of capitalization amount of borrowing costs

As for specifically borrowed loans for the acquisition and construction or production of assets eligible for capitalization, the to-be-capitalized amount of interests shall be determined in light of the actual cost incurred of the specially borrowed loan at the present period minus the income of interests earned on the unused borrowing loans as a deposit in the bank or as a temporary investment.

Where a general borrowing is used for the acquisition and construction or production of assets eligible for capitalization, the enterprise shall calculate and determine the to-be-capitalized amount of interests on the general borrowing by multiplying the weighted average asset disbursement of the part of the accumulative asset disbursements minus the general borrowing by the capitalization rate of the general borrowing used. The capitalization rate shall be calculated and determined in light of the weighted average interest rate of the general borrowing.

## **22. Intangible Assets**

### **(1) Pricing Method, Service Life, and Impairment Test**

#### **(1) Pricing method of intangible assets**

Intangible assets purchased should take the actual payment and the relevant other expenses as the actual cost.

For the intangible assets invested by the investors should be recognized the actual cost according to the value of the investment contracts or agreements, however, for the value of the contracts or agreements is not fair, the actual cost should be recognized according to the fair value.

For the intangible assets acquires from the exchange of the non-currency assets, if own the commercial nature, should be recorded according to the fair value of the swap-out assets; for those not own the commercial nature, should be recorded according to the book value of the swap-out assets.

For the intangible assets acquires from the debts reorganization should be recognized by the fair value.

#### **(2) Amortization method and term of intangible assets**

As for the intangible assets with limited service life, which are amortized by straight-line method when it is available for use within the service period, shall be recorded into the current profits and losses. The Company shall, at least at the end of each year, check the service life and the amortization method of intangible assets with limited service life. When the service life and the amortization method of intangible assets are different from those before, the years and method of the amortization shall be changed.

Intangible assets with uncertain service life may not be amortized. However, the Company shall check the service life of intangible assets with uncertain service life during each accounting period. Where there are evidences to prove the intangible assets have limited service life, it shall be estimated of its service life, and be amortized according to the above method mentioned.

The rights to use land of the Company shall be amortized according to the rest service life.

### **(2) Accounting Polices of Internal R & D Costs**

The internal research and development projects of an enterprise shall be classified into research phase and development phase: the term “research” refers to the creative and planned investigation to acquire and understand new scientific or technological knowledge; the term “development” refers to the application of research achievements and other knowledge to a certain plan or design, prior to the commercial production or use, so as to produce any new material, device or product, or substantially improved material, device and product.

The Company collects the costs of the corresponding phases according to the above standard of classifying the research phase and the development phase. The research expenditures for its internal research and development projects of an enterprise shall be recorded into the profit or loss for the current period. The development costs for its internal research and development projects of an enterprise may be capitalized when they satisfy the following conditions simultaneously: it is feasible technically to finish intangible assets for use or sale; it is intended to finish and use or sell the intangible assets; the usefulness of methods for intangible assets to generate economic benefits shall be proved, including being able to prove that there is a potential market for the products manufactured by applying the intangible assets or there is a potential market for the intangible assets itself or the intangible assets will be used internally; it is able to finish the development of the intangible assets, and able to use or sell the intangible assets, with the support of sufficient technologies, financial resources and other resources; the development costs of the intangible assets can be reliably measured.

## **23. Impairment of Long-term Assets**

For non-current financial Assets of fixed Assets, projects under construction, intangible Assets with limited

service life, investing real estate with cost model, long-term equity investment of subsidiaries, cooperative enterprises and joint ventures, the Company should judge whether decrease in value exists on the date of balance sheet. Recoverable amounts should be tested for decrease in value if it exists. Other intangible Assets of reputation and uncertain service life and other non-accessible intangible assets should be tested for decrease in value no matter whether it exists.

If the recoverable amount is less than book value in impairment test results, the provision for impairment of differences should include in impairment loss. Recoverable amounts would be the higher of net value of asset fair value deducting disposal charges or present value of predicted cash flow. Asset fair value should be determined according to negotiated sales price of fair trade. If no sales agreement exists but with asset active market, fair value should be determined according to the Buyer's price of the asset. If no sales agreement or asset active market exists, asset fair value could be acquired on the basis of best information available. Disposal expenses include legal fees, taxes, cartage or other direct expenses of merchantable Assets related to asset disposal. Present value of predicted asset cash flow should be determined by the proper discount rate according to Assets in service and predicted cash flow of final disposal. Asset depreciation reserves should be calculated on the basis of single Assets. If it is difficult to predict the recoverable amounts for single Assets, recoverable amounts should be determined according to the belonging asset group. Asset group is the minimum asset combination producing cash flow independently.

In impairment test, book value of the business reputation in financial report should be shared to beneficial asset group and asset group combination in collaboration of business merger. It is shown in the test that if recoverable amounts of shared business reputation asset group or asset group combination are lower than book value, it should determine the impairment loss. Impairment loss amount should firstly be deducted and shared to the book value of business reputation of asset group or asset group combination, then deduct book value of all assets according to proportions of other book value of above assets in asset group or asset group combination except business reputation.

After the asset impairment loss is determined, recoverable value amounts would not be returned in future.

#### **24. Long-term Deferred Expenses**

Long-term deferred expenses of the Company shall be recorded in light of the actual expenditure, and amortized averagely within benefit period. In case of no benefit in the future accounting period, the amortized value of such project that fails to be amortized shall be transferred into the profits and losses of the current period.

#### **25. Contract Liabilities**

Contract liabilities refer to the Company's obligations in transferring commodities or services to the client for the received or predicted consideration. Contract assets and contract liabilities under the same contract shall be presented based on the net amount.

#### **26. Employee Benefits**

##### **(1) Accounting Treatment of Short-term Compensation**

Short-term compensation mainly including salary, bonus, allowances and subsidies, employee services and benefits, medical insurance premiums, birth insurance premium, industrial injury insurance premium, housing fund, labor union expenditure and personnel education fund, non-monetary benefits etc. The short-term compensation actually happened during the accounting period when the active staff offering the service for the Company should be recognized as liabilities and is included in the current gains and losses or relevant assets cost.

Of which the non-monetary benefits should be measured according to the fair value.

### **(2) Accounting Treatment of the Welfare after Demission**

The Company classifies the welfare plans after demission into defined contribution plans and defined benefit plans. Welfare plans after demission refers to the agreement on the welfare after demission reaches between the Company and the employees, or the regulations or methods formulated by the Company for providing the welfare after demission for the employees. Of which, defined contribution plans refers to the welfare plans after demission that the Company no more undertake the further payment obligations after the payment of the fixed expenses for the independent funds; defined benefit plans, refers to the welfare plans after demission except for the defined contribution plans.

#### Defined contribution plans

During the accounting period that the Company providing the service for the employees, the Company should recognize the liabilities according to the deposited amount calculated by defined contribution plans, and should be included in the current gains and losses or the relevant assets cost.

### **(3) Accounting Treatment of the Demission Welfare**

The Company should recognize the payroll payment liabilities occur from the demission welfare according to the earlier date between the following two conditions and include which in the current gains and losses when providing the demission welfare for the employees: the Company could not unilaterally withdraw the demission welfare owing to the relieve plans of the labor relationship or reduction; when the Company recognizing the costs or expenses related to the reorganization involves with the demission welfare payments.

## **27. Provisions**

### (1) Criteria of provisions

Only if the obligation pertinent to a contingencies shall be recognized as an estimated debts when the following conditions are satisfied simultaneously:

- 1) That obligation is a current obligation of the Company;
- 2) It is likely to cause any economic benefit to flow out of the Company as a result of performance of the obligation;
- 3) The amount of the obligation can be measured in a reliable way.

### (2) Measurement of provisions

The Company shall measure the provisions in accordance with the best estimate of the necessary expenses for the performance of the current obligation.

The Company shall check the book value of the provisions on the Balance Sheet Date. If there is any conclusive evidence proving that the said book value can't truly reflect the current best estimate, the Company shall, subject to change, make adjustment to carrying value to reflect the current best estimate.

## **28. Revenue**

Accounting policies for recognition and measurement of revenue:

When the Company fulfills its due performance obligations (namely when the client obtains the control over related commodities or services), revenues shall be recognized based on the obligation's amortized transaction price. Performance Obligation refers to the Company's promise of transferring commodities or services that can be clearly defined to the client. Transaction Price refers to the consideration amount duly charged by the Company

for transferring commodities or services to the client, excluding any amount charged by the third party and any amount predicted to be returned to the client. Control Over Relevant Commodities means that the use of commodities can be controlled and almost all economic interests can be obtained.

On the contract commencement day, the Company shall evaluate the contract, recognize individual performance obligation and confirm that individual performance obligation is fulfilled in a certain period. When one of the following conditions is met, such performance obligation shall be deemed as fulfilled in a certain period, and the Company shall recognize it as revenue within a certain period according to the performance schedule: (1) the client obtains and consumes the economic interests resulting from the Company's performance of contract while performing the contract; (2) the client is able to control the commodities under construction during the performance; (3) commodities produced by the Company during the performance possess the irreplaceable purpose, and the Company has the right to charge all finished parts during the contract period; otherwise, the Company shall recognize the revenue when the client obtains the control over relevant commodities or services.

The Company shall adopt the Input Method to determine the Performance Schedule. Namely, the Performance Schedule shall be determined according to the Company's input for fulfilling performance obligations. When the Performance Schedule cannot be reasonably determined and all resulting costs are predicted to be compensated, the Company shall recognize the revenue based on the resulting cost amount till the Performance Schedule can be reasonably determined.

When the contract involves two or more than two performance obligations, the transaction price shall be amortized to each single performance obligation on the contract commencement day according to the relative proportion of the independent selling price of commodities or services under each single performance obligation. If any solid evidence proves that the contract discount or variable consideration only relates to one or more than one (not all) performance obligation under the contract, the Company shall amortize the contract discount or variable consideration to one or more than one related performance obligations. Independent selling price refers to the price adopted by the Company to independently sell commodities or services to the client. However, independent selling price cannot be directly observed. The Company shall estimate the independent selling price by comprehensively considering all related information that can be reasonably obtained and maximally adopting the observable input value.

#### Variable Consideration

If any variable consideration exists in the contract, the Company shall determine the optimal estimation of the variable consideration based on the expected values or the most possible amount. The variable consideration's transaction price shall be included without exceeding the total revenue amount recognized without the risk of significant restitution when all uncertainties are eliminated. On each balance sheet day, the Company shall re-estimate the variable consideration amount to be included in the transaction price.

#### Consideration Payable to the Client

If any consideration payable to the client exists in the contract, the Company shall use such consideration to offset the transaction price unless such consideration is paid for acquiring other clearly-defined commodities or services from the client, and write down the current revenue at the later time between the time of recognizing relevant revenues and the time of paying (or promising the payment) the consideration to the client.

#### Sales with the Quality Assurance

For sales with the Quality Assurance, if the Quality Assurance involves another separate service except for the guarantee of all sold commodities or services meeting all established standards, the Quality Assurance shall constitute a single Performance Obligation; otherwise, the Company shall make corresponding accounting treatment to the Quality Assurance according to ASBE No.13--Contingency.

### Main Responsibility Person/Agent

According to whether the control over commodities or services is obtained before they are transferred to the client, the Company can judge whether it is Main Responsibility Person or Agent based on its status during the transaction. If the Company can control commodities or services before they are transferred to the client, the Company shall be Main Responsibility Person, and revenues shall be recognized according to the total consideration amount received or to be received; otherwise, the Company shall be Agent, and revenues shall be recognized according to the commission or service fees predicted to be duly charged. However, such amount shall be determined based on the net amount after deducting other amounts payable to other related parties from the total consideration received or to be duly received or the fixed commission amount or proportion.

### Interest Revenue

Interest Revenue shall be determined according to the time of the Company's use of monetary capital and the actual interest rate.

### Rental Income

The rental income from operating lease shall be recognized during each lease period according to the straight-line method, and the contingent rent shall be included into the current profit and loss without delay.

## 29. Government Grants

### (1) Type

A government grant means the monetary or non-monetary assets obtained free by an enterprise from the government. Government grants consist of the government grants pertinent to assets and government grants pertinent to income according to the relevant government documents.

For those the government documents not definite stipulate the assistance object, the judgment basis of the Company classifies the government grants pertinent to assets and government subsidies pertinent to income is: whether are used for purchasing or constructing or for forming the long-term assets by other methods.

### (2) Recognition of Government Subsidies

The government subsidies should be recognized only when meet with the attached conditions of the government grants as well as could be acquired.

If the government grants are the monetary assets, should be measured according to the received or receivable amount; and for the government grants are the non-monetary assets, should be measured by fair value.

### (3) Accounting Treatment

The government grants pertinent to assets shall be recognized as deferred income, and included in the current gains and losses or offset the book value of related assets within the useful lives of the relevant assets with a reasonable and systematic method. Government grants pertinent to income used to compensate the relevant costs, expenses or losses of the Company in the subsequent period shall be recognized as deferred income, and shall be included in the current profit and loss during the period of confirming the relevant costs, expenses or losses; those used to compensate the relevant costs, expenses or losses of the Company already happened shall be included in the current gains and losses or used to offset relevant costs directly.

For government grants that include both assets-related and income-related parts, they should be distinguished separately for accounting treatment; for government subsidies that are difficult to be distinguished, they should be classified as income-related.

Government grants related to the daily activities of the Company shall be included into other income or used to offset relevant costs by the nature of economic business; those unrelated shall be included into non-operating income.

The government grants recognized with relevant deferred income balance but need to return shall be used to offset the book balance of relevant deferred income, the excessive part shall be included in the current gains and losses or adjusting the book value of assets for the government grants assets-related that offset the book value of relevant assets when they are initially recognized; those belong to other cases shall be directly included in the current gains and losses.

### **30. Deferred Income Tax Assets/Deferred Income Tax Liabilities**

#### **(1) Basis of recognizing the deferred income tax assets**

According to the difference between the book value of the assets and liabilities and their tax basis, a deferred tax asset shall be measured in accord with the tax rates that are expected to apply to the period when the asset is realized or the liability is settled.

The recognition of the deferred income tax assets is limited by the income tax payable that the Company probably gains for deducting the deductible temporary differences. At the balance sheet date, where there is strong evidence showing that sufficient taxable profit will be available against which the deductible temporary difference can be utilized, the deferred tax asset unrecognized in prior period shall be recognized.

The Company assesses the carrying amount of deferred tax asset at the balance sheet date. If it's probable that sufficient taxable profit will not be available against which the deductible temporary difference can be utilized, the Company shall write down the carrying amount of deferred tax asset, or reverse the amount written down later when it's probable that sufficient taxable profit will be available.

#### **(2) Basis of recognizing the deferred income tax liabilities**

According to the difference between the book value of the assets and liabilities and their tax basis, A deferred tax liability shall be measured in accord with the tax rates that are expected to apply to the period when the asset is realized or the liability is settled.

### **31. Lease**

#### **(1) Accounting Treatment of Operating Lease**

##### **1) Operating leased assets**

The Company apportions the rental costs for rented assets on a straight-line basis over the entire lease term without deducting the rent-free period, and includes them in the current costs. The initial direct costs paid by the Company in connection with the lease transaction are included in the current costs. If the lessor of the assets bears any lease-related costs that should be borne by the Company, the Company shall deduct such costs from the total rent costs and apportion them in accordance with the rental costs after deduction during the lease term and include them into the current costs.

The company chooses not to recognize the right to use assets and lease liabilities for short-term leases and low-value asset leases, and the relevant lease payments are included in the current profits and losses or relevant asset costs according to the straight-line method in each period of the lease term. Short term lease refers to a lease with a lease term of no more than 12 months and excluding the purchase option on the beginning date of the lease term. Low value asset lease refers to the lease with lower value when the single leased asset is a new asset. Where the company sublets or expects to sublet the leased assets, the original lease is not a low value asset lease.

##### **2) Operating leased assets**

The Company apportions the rental costs charged by the Company for renting assets on a straight-line basis over the entire lease term without deducting the rent-free period, and recognizes them as rental receipts. The initial direct costs paid by the Company related to the lease transaction shall be included in the current costs; larger amounts are capitalized and recognized in current profit on the same basis as rental receipt throughout the term of the operating lease. If the Company bears the lease-related costs that should be borne by the lessee, the Company shall deduct this part of the costs from the total rent costs, and apportion the deducted rental costs during the lease term.

## (2) Accounting Treatments of Financial Lease

1) Financing leased assets: On the beginning date of the lease, the Company takes the lower one between the fair value of the leasehold property and the present value of the minimum lease payment as the entry value of the leased asset, takes the minimum lease payment as the entry value of the long-term account payable, and the difference as the unrecognized financing costs. The recognition basis, valuation and depreciation method of financing leased assets are described in 19. Fixed Assets of IV. Preparation Basis of Financial Statements of Section 10 Financial Report. The Company adopts the effective interest method to amortize unrecognized financing costs during the asset lease period and includes them in financial costs.

2) Financing leased assets: On the beginning date of lease, the Company recognizes the finance lease receivables, the difference between the sum of unguaranteed residual value and its present value as unrealized financing income, which is recognized as rental receipt during each period when the rent is received in the future. The initial direct costs arising from the Company in connection with the lease transaction shall be included in the initial measurement of finance lease receivables, and the amount of income recognized during the lease term shall be deducted.

## 32. Changes in Main Accounting Policies and Estimates

### (1) Change of Accounting Policies

Applicable  Not applicable

Changes to the accounting policies and why	Approval process
The Ministry of Finance revised and issued the Accounting Standards for Business Enterprises No.21-leases (hereinafter referred to as the “New Standards governing Leases”) in December 2018 and required all domestically listed companies to implement it since 1 January 2021.	On 16 August 2021, the 10 <sup>th</sup> Meeting of the 9 <sup>th</sup> Board of Directors and the 10 <sup>th</sup> Meeting of the 9 <sup>th</sup> Supervisory Committee were held by the Company on which the <i>Proposal on Changes of Accounting Policies</i> was approved and the Company was allowed to implement the new standards governing leases since 1 January 2021.

### (2) Changes in Accounting Estimates

Applicable  Not applicable

### (3) Adjustments to the Financial Statements at the Beginning of the First Execution Year of any New Standards Governing Leases since 2021

Applicable  Not applicable

Opening leases are mainly short-term leases or low value asset leases, which do not involve adjusting the accounts of the balance sheet at the beginning of the year.

### (4) Retroactive Adjustments to Comparative Data of Prior Years when First Execution of any New Standards Governing Leases since 2021

Applicable  Not applicable

## VI. Taxation

### 1. Main Taxes and Tax Rate

Category of taxes	Tax basis	Tax rate
VAT	Payable to sales revenue	13%, 9%, 6%
Urban maintenance and construction tax	Taxable turnover amount	Tax paid in accordance with the tax regulations of tax units location
Enterprise income tax	Taxable income	25%、15%、5%
Education surcharge	Taxable turnover amount	5%

Notes of the disclosure situation of the taxpaying bodies with different enterprises income tax rate

Name	Income tax rate
Changchai Company, Limited	15%
Changchai Wanzhou Diesel Engine Co., Ltd.	15%
Changzhou Changchai Benniu Diesel Engine Fittings Co., Ltd.	25%
Changzhou Housheng Investment Co., Ltd.	25%
Changzhou Changchai Housheng Agricultural Equipment Co., Ltd.	25%
Changzhou Fuji Changchai Robin Gasoline Engine Co., Ltd.	15%
Jiangsu Changchai Machinery Co., Ltd.	25%
Changzhou Xingsheng Real Estate Management Co., Ltd.	5%

### 2. Tax Preference

On 24 October 2018, the Company obtained the Certificates for High-tech Enterprises again, and it still enjoys 15-percent preferential rate for corporate income tax during the Reporting Period; the Company's controlling subsidiary-Changchai Wanzhou Diesel Engine Co., Ltd., the controlling subsidiary company, shall pay the corporate income tax at tax rate 15% from 1 January 2011 to 31 December 2030 in accordance with the Notice of the Ministry of Finance, the General Administration of Customs of PRC and the National Administration of

Taxation about the Preferential Tax Policies for the Western Development. On 2 December 2020, the wholly-owned subsidiary Changzhou Fuji Changchai Robin Gasoline Engine Co., Ltd. obtained the "High-tech Enterprise Certificate" and enjoyed a 15% preferential corporate income tax rate during the Reporting Period; The wholly-owned subsidiary Changzhou Xingsheng Real Estate Management Co., Ltd. is eligible small enterprise with low profits and shall pay the corporate income tax at tax rate 2.5% for small enterprises with low profits during the Reporting Period.

## VII. Notes to Major Items in the Consolidated Financial Statements of the Company

### 1. Monetary Assets

Unit: RMB

Item	Ending balance	Beginning balance
Cash on hand	194,231.28	287,505.91
Bank deposits	1,010,488,713.41	620,966,786.57
Other monetary assets	221,793,952.77	139,473,930.37
Total	1,232,476,897.46	760,728,222.85
Of which: Total amount deposited overseas		
Total amount of restriction in use by guaranteed, pledged or frozen		

At the period-end, the restricted monetary assets of the Company was RMB213,108,704.75, of which RMB209,299,350.00 was the cash deposit for bank acceptance bills, RMB2,993,220.00 was cash deposit for L/G, and RMB816,134.75 was cash deposit for environment.

### 2. Trading Financial Assets

Unit: RMB

Item	Ending balance	Beginning balance
Financial assets at fair value through profit or loss	34,994,390.00	11,500,272.00
Of which: Forward settlement	25,194,390.00	200,272.00
Financial products	9,800,000.00	11,300,000.00
Total	34,994,390.00	11,500,272.00

### 3. Notes Receivable

#### (1) Notes Receivable Listed by Category

Unit: RMB

Item	Ending balance	Beginning balance
Bank acceptance bill	341,957,460.75	600,140,938.05
Total	341,957,460.75	600,140,938.05

If the bad debt provision for notes receivable was withdrawn in accordance with the general model of expected credit losses, information related to bad debt provision shall be disclosed by reference to the disclosure method of other receivables:

Applicable  Not applicable

**(2) There Were No Notes Receivable Pledged by the Company at the Period-end**

**(3) Notes Receivable which Had Endorsed by the Company or had Discounted but had not Due on the Balance Sheet Date at the Period-end**

Unit: RMB

Item	Amount of recognition termination at the period-end	Amount of not terminated recognition at the period-end
Bank acceptance bill	706,793,170.52	
Total	706,793,170.52	

**(4) There Were No Notes Transferred to Accounts Receivable because Drawer of the Notes Failed to Execute the Contract or Agreement at the Period-end**

**4. Accounts Receivable**

**(1) Accounts Receivable Classified by Category**

Unit: RMB

Category	Ending balance					Beginning balance				
	Carrying amount		Bad debt provision		Carrying value	Carrying amount		Bad debt provision		Carrying value
	Amount	Proportion	Amount	Withdrawal proportion		Amount	Proportion	Amount	Withdrawal proportion	
Accounts receivable for which bad debt provision separately accrued	33,710,363.72	3.03%	31,814,776.89	94.38%	1,895,586.83	33,703,039.72	5.98%	31,807,452.89	94.38%	1,895,586.83
Of which:										

Accounts receivable with significant amount for which bad debt provision separately accrued	29,870,525.05	2.68%	27,974,938.22	93.65%	1,895,586.83	29,870,525.05	5.30%	27,974,938.22	93.65%	1,895,586.83
Accounts receivable with insignificant amount for which bad debt provision separately accrued	3,839,838.67	0.35%	3,839,838.67	100%		3,832,514.67	0.68%	3,832,514.67	100.00%	0.00
Accounts receivable for which bad debt provision accrued by group	1,079,815,075.58	96.97%	146,780,255.58	13.59%	933,034,820.00	529,486,382.09	94.02%	134,227,952.43	25.35%	395,258,429.66
Of which:										
Accounts receivable for which bad debt provision accrued by credit risk features group	1,079,815,075.58	96.97%	146,780,255.58	13.59%	933,034,820.00	529,486,382.09	94.02%	134,227,952.43	25.35%	395,258,429.66
Total	1,113,525,439.30	100%	178,595,032.47	16.04%	934,930,406.83	563,189,421.81	100.00%	166,035,405.32	29.48%	397,154,016.49

Account receivables withdrawn bad debt provision separately with significant amount at the period end:

Unit: RMB

Name	Ending balance			
	Carrying amount	Bad debt provision	Withdrawal proportion	Reason of withdrawal
Customer 1	1,470,110.64	1,470,110.64	100.00%	Difficult to recover
Customer 2	1,902,326.58	1,902,326.58	100.00%	Difficult to recover
Customer 3	6,215,662.64	6,215,662.64	100.00%	Difficult to recover

Customer 4	2,254,860.60	2,175,814.38	96.49%	Expected to difficultly recover
Customer 5	3,633,081.23	1,816,540.62	50.00%	Expected to difficultly recover
Customer 6	3,279,100.00	3,279,100.00	100.00%	Difficult to recover
Customer 7	1,617,988.01	1,617,988.01	100.00%	Difficult to recover
Customer 8	5,359,381.00	5,359,381.00	100.00%	Difficult to recover
Customer 9	2,584,805.83	2,584,805.83	100.00%	Difficult to recover
Customer 10	1,553,208.52	1,553,208.52	100.00%	Difficult to recover
<b>Total</b>	<b>29,870,525.05</b>	<b>27,974,938.22</b>	<b>--</b>	<b>--</b>

Accounts receivable for which bad debt provision accrued by credit risk features group:

Unit: RMB

Aging	Ending balance		
	Carrying amount	Bad debt provision	Withdrawal proportion
Within 1 year	929,291,594.72	18,585,831.89	2%
1 to 2 years	13,163,708.26	658,185.41	5%
2 to 3 years	5,757,387.04	863,608.06	15%
3 to 4 years	5,977,789.55	1,793,336.87	30%
4 to 5 years	1,863,256.65	1,117,953.99	60%
Over 5 years	123,761,339.36	123,761,339.36	100%
<b>Total</b>	<b>1,079,815,075.58</b>	<b>146,780,255.58</b>	<b>--</b>

Notes of the basis of determining the group:

The accounts receivable was adopted the aging analysis based on the months when the accounts incurred actually, among which the accounts incurred earlier will be priority to be settled in terms of the capital turnover.

Explanation of the input value and assumption adopted to determine the withdrawal amount of bad debt provision on the Current Period: With reference to the experience of the historical credit loss, combining with the prediction of the present status and future financial situation, the comparison table was prepared between the aging of the accounts receivable and estimated credit loss rate in the duration and to calculate the estimated credit loss.

Please refer to the relevant information of disclosure of bad debt provision of other accounts receivable if adopting the general mode of expected credit loss to withdraw bad debt provision of accounts receivable.

Applicable  Not applicable

Disclosure by aging

Unit: RMB

Aging	Carrying amount
Within 1 year (including 1 year)	930,506,222.09
1 to 2 years	12,383,657.51
2 to 3 years	7,707,136.60
Over 3 years	162,928,423.10

3 to 4 years	8,514,079.30
4 to 5 years	4,948,995.83
Over 5 years	149,465,347.97
Total	1,113,525,439.30

## (2) Bad Debt Provision Withdrawn, Reversed or Recovered in the Reporting Period

Information of bad debt provision withdrawn:

Unit: RMB

Category	Beginning balance	Changes in the Reporting Period			Ending balance
		Withdrawal	Reversal or recovery	Write-off	
Bad debt provision withdrawn separately	31,807,452.89	64,251.53	56,927.53		31,814,776.89
Bad debt provision withdrawn by group	134,227,952.43	12,552,303.15			146,780,255.58
Total	166,035,405.32	12,616,554.68	56,927.53	0.00	178,595,032.47

Of which bad debt provision reversed or recovered with significant amount in the Reporting Period: No.

## (3) There Were No Accounts Receivable with Actual Verification during the Reporting Period.

## (4) Top 5 of the Ending Balance of the Accounts Receivable Collected according to the Arrears Party

Unit: RMB

Name of the entity	Ending balance of accounts receivable	Proportion to total ending balance of accounts receivable	Ending balance of bad debt provision
Customer 1	559,214,901.98	50.22%	11,184,298.04
Customer 2	56,638,430.22	5.09%	1,132,768.60
Customer 3	40,930,712.14	3.68%	818,614.24
Customer 4	26,775,895.61	2.40%	535,517.91
Customer 5	19,053,675.15	1.71%	381,073.50
Total	702,613,615.10	63.10%	

## 5. Prepayments

### (1) List by Aging Analysis

Unit: RMB

Aging	Ending balance		Beginning balance	
	Amount	Proportion	Amount	Proportion
Within 1 year	7,305,834.42	75.29%	7,039,656.05	75.23%
1 to 2 years	693,826.41	7.15%	641,762.79	6.86%
2 to 3 years	699,453.91	7.21%	673,819.29	7.20%
Over 3 years	1,003,859.31	10.35%	1,002,602.62	10.71%
Total	9,702,974.05	--	9,357,840.75	--

There was no prepayment with significant amount aging over one year as of the period-end.

## (2) Top 5 of the Ending Balance of the Prepayments Collected according to the Prepayment Target

At the period-end, the total top 5 of the ending balance of the prepayments collected according to the prepayment target was RMB5,538,728.83 accounting for 57.08% of the total ending balance of prepayments.

## 6. Other Receivables

Unit: RMB

Item	Ending balance	Beginning balance
Interest receivable	0.00	0.00
Dividend receivable	0.00	0.00
Other receivables	2,537,634.11	6,212,062.80
Total	2,537,634.11	6,212,062.80

### (1) Other Receivables

#### 1) Other Receivables Classified by Accounts Nature

Unit: RMB

Nature	Ending carrying value	Beginning carrying value
Margin and cash pledge	4,200.00	4,200.00
Intercourse funds	20,767,909.49	22,967,220.99
Petty cash and borrowings by employees	1,346,523.65	1,359,483.08
Other	12,280,426.56	13,806,779.19
Total	34,399,059.70	38,137,683.26

#### 2) Withdrawal of Bad Debt Provision

Unit: RMB

Bad debt provision	First stage	Second stage	Third stage	Total
	Expected credit loss of the next 12 months	Expected loss in the duration (credit impairment not occurred)	Expected loss in the duration (credit impairment occurred)	
Balance of 1 January 2021	31,925,620.46			31,925,620.46
Balance of 1 January 2021 in the Current Period	---			---
--Transfer to Second stage				
-- Transfer to Third stage				
-- Reverse to Second stage				
-- Reverse to First stage				
Withdrawal of the Current Period	7,761.56			7,761.56
Reversal of the Current Period	71,956.43			71,956.43
Write-offs of the Current Period				
Verification of the Current Period				
Other changes				
Balance of 30 June 2021	31,861,425.59			31,861,425.59

Changes of carrying amount with significant amount changed of loss provision in the current period

Applicable  Not applicable

Disclosure by aging

Unit: RMB

Aging	Ending balance
Within 1 year (including 1 year)	827,728.98
1 to 2 years	476,523.23
2 to 3 years	451,265.69

Over 3 years	32,643,541.80
3 to 4 years	1,152,265.74
4 to 5 years	215,623.67
Over 5 years	31,275,652.39
Total	34,399,059.70

### 3) Bad Debt Provision Withdrawn, Reversed or Recovered in the Reporting Period

Information of withdrawal of bad debt provision:

Unit: RMB

Category	Beginning balance	Changes in the Reporting Period				Ending balance
		Withdrawal	Reversal or recovery	Write-off	Other	
Bad debt provision for which accrued separately	5,039,368.41					5,039,368.41
Bad debt provision for which accrued by group	26,886,252.05	7,761.56	71,956.43			26,822,057.18
Total	31,925,620.46	7,761.56	71,956.43			31,861,425.59

### 4) There Was No Particulars of the Actual Verification of Other Receivables during the Reporting Period

### 5) Top 5 of the Ending Balance of Other Receivables Collected according to the Arrears Party

Unit: RMB

Name of the entity	Nature	Ending balance	Aging	Proportion to ending balance of other receivables%	Ending balance of bad debt provision
Changzhou Compressor Factory	Intercourse funds	2,940,000.00	Over 5 years	8.55%	2,940,000.00
Changchai Group Imp. & Exp. Co., Ltd.	Intercourse funds	2,853,188.02	Over 5 years	8.29%	2,853,188.02
Changzhou New District Accounting Center	Intercourse funds	1,626,483.25	Over 5 years	4.73%	1,626,483.25
Changchai Group Settlement Center	Intercourse funds	1,140,722.16	Over 5 years	3.32%	1,140,722.16

Changzhou Huadi Engineering Guarantee Co., Ltd.	Intercourse funds	624,000.00	Within 1 year	1.81%	12,480.00
Total	--	9,184,393.43	--	26.70%	8,572,873.43

## 7. Inventory

Whether the Company needs to comply with the requirements of real estate industry

No

### (1) Category of Inventory

Unit: RMB

Item	Ending balance			Beginning balance		
	Carrying amount	Falling price reserves	Carrying value	Carrying amount	Falling price reserves	Carrying value
Raw materials	135,917,741.48	5,567,303.76	130,350,437.72	134,712,519.83	5,559,513.66	129,084,129.60
Materials processed on commission	14,693,980.07	71,952.26	14,622,027.81	14,065,866.52	68,876.57	14,065,866.52
Goods in process	180,629,930.97	25,366,513.61	155,263,417.36	134,454,109.88	18,512,449.08	115,941,660.80
Finished goods	273,895,475.17	14,223,733.63	259,671,741.54	361,975,004.89	15,261,416.17	346,713,588.72
Low priced and easily worn articles	1,802,652.69	1,155,356.04	647,296.65	1,906,803.53	1,031,708.62	875,094.91
Total	606,939,780.38	46,384,859.30	560,554,921.08	647,114,304.65	40,433,964.10	606,680,340.55

### (2) Falling Price Reserves

Unit: RMB

Item	Beginning balance	Increase		Decrease		Ending balance
		Withdrawal	Other	Reversal or write-off	Other	
Raw materials	5,559,513.66	150,326.35		142,536.25		5,567,303.76
Materials processed on	68,876.57	65,088.17		62,012.48		71,952.26

commission					
Goods in process	18,512,449.08	6,956,428.76		102,364.23	25,366,513.61
Finished goods	15,261,416.17	333,390.12		1,371,072.66	14,223,733.63
Low priced and easily worn articles	1,031,708.62	351,329.62		227,682.20	1,155,356.04
Total	40,433,964.10	7,856,563.02		1,905,667.82	46,384,859.30

### (3) There Was No Capitalized Borrowing Expense in the Ending Balance of Inventories

## 8. Other Current Assets

Unit: RMB

Item	Ending balance	Beginning balance
The VAT tax credits	23,689,000.10	22,534,134.72
Private placement of intermediary agency fees		2,358,490.56
Prepaid corporate income tax		2,240,396.88
Prepaid expense	76,507.64	80,070.32
Other	88,828.04	86,270.24
Total	23,854,335.78	27,299,362.72

## 9. Long-term Equity Investment

Unit: RMB

Investees	Beginning balance (carrying value)	Increase/decrease								Ending balance (carrying value)	Ending balance of depreciation reserves
		Additional investment	Reduced investment	Gain or loss recognized under the equity method	Adjustment of other comprehensive income	Changes in other equity	Cash bonus or profit announced to issue	Withdrawal of depreciation reserves	Other		
Associated enterprises											
Beijing	0									0	44,182

Tsinghua Industrial Investment Management Co., Ltd.											.50
Subtotal	0									0	44,182.50
Total	0									0	44,182.50

### 10. Other Equity Instrument Investment

Unit: RMB

Item	Ending balance	Beginning balance
Changzhou Synergetic Innovation Private Equity Fund (Limited Partnership)	145,924,691.82	102,198,950.87
Other equity instrument investment measured by fair value	664,665,000.00	582,939,000.00
Total	810,589,691.82	685,137,950.87

Non-trading equity instrument investment disclosed by category

Unit: RMB

Item	Dividend income recognized	Accumulative gains	Accumulative losses	Amount of other comprehensive income transferred to retained earnings	Reason for assigning to measure by fair value of which changes be included to other comprehensive income	Reason for other comprehensive income transferred to retained earnings
Foton Motor Co., Ltd.		229,032,500.00			Non-trading equity investment	
Bank of Jiangsu	7,394,400.00	33,141,600.00			Non-trading equity investment	
Changzhou Synergetic		45,924,691.82			Non-trading equity investment	

Innovation Private Equity Fund (Limited Partnership)						
Total	7,394,400.00	308,098,791.82				

Other notes:

The corporate securities of accommodation business still on lending at the period-end: 6,900,000 shares of Foton Motor Co., Ltd.

## 12. Other Non-current Financial Assets

Unit: RMB

Item	Ending balance	Beginning balance
Jiangsu Liance Electromechanical Technology Co., Ltd.	94,752,000.00	7,200,000.00
Kailong High Technology Co., Ltd.	39,408,900.00	38,282,105.00
Guizhou Weimen Pharmaceutical Co., Ltd.		200,104.80
Guizhou Anda Technology Energy Co., Ltd.		195,297.49
Henan Lantian Gas Co., Ltd.	286,041.76	160,744.76
Hebei Songhe Renewable Resources Co., Ltd.	104,699.44	104,699.44
Anhui Haofang Electromechanical Co., Ltd.		89,987.14
Jiangsu Hosun New Energy Technology Co., Ltd.	112,500,000.00	52,500,000.00
Guilin Stars Science And Technology Co.,Ltd.	3,600,000.00	
Total	250,651,641.20	98,732,938.63

## 12. Investment Property

### (1) Investment Property Adopting the Cost Measurement Mode

Applicable  Not applicable

Unit: RMB

Item	Houses and buildings	Total
I. Original carrying value		
1.Beginning balance	87,632,571.14	87,632,571.14
2.Increased amount of the period		
(1) Outsourcing		
(2) Transfer from inventories/fixed assets/construction in progress		

(3) Enterprise combination increase		
3. Decreased amount of the period		
(1) Disposal		
(2) Other transfer		
4. Ending balance	87,632,571.14	87,632,571.14
II. Accumulative depreciation and accumulative amortization		
1. Beginning balance	41,393,245.11	41,393,245.11
2. Increased amount of the period	1,104,170.40	1,104,170.40
(1) Withdrawal or amortization	1,104,170.40	1,104,170.40
3. Decreased amount of the period		
(1) Disposal		
(2) Other transfer		
4. Ending balance	42,497,415.51	42,497,415.51
III. Depreciation reserves		
1. Beginning balance		
2. Increased amount of the period		
(1) Withdrawal		
3. Decreased amount of the period		
(1) Disposal		
(2) Other transfer		
4. Ending balance		
IV. Carrying value		
1. Ending carrying value	45,135,155.63	45,135,155.63
2. Beginning carrying value	46,239,326.03	46,239,326.03

### 13. Fixed Assets

Unit: RMB

Item	Ending balance	Beginning balance
Fixed assets	427,241,110.69	454,181,555.68
Disposal of fixed assets		
Total	427,241,110.69	454,181,555.68

**(1) List of Fixed Assets**

Unit: RMB

Item	Houses and buildings	Machinery equipment	Transportation equipment	Other equipment	Total
I. Original carrying value					
1. Beginning balance	465,428,975.71	996,970,879.65	16,939,308.01	42,124,393.11	1,521,463,556.48
2. Increased amount of the period	0.00	15,884,743.80	367,395.61	306,526.65	16,558,666.06
(1) Purchase		4,791,943.04	367,395.61	306,526.65	5,465,865.30
(2) Transfer from construction in progress		11,092,800.76	0.00	0.00	11,092,800.76
(3) Enterprise combination increase					
3. Decreased amount of the period	0.00	2,640,642.55	1,609,285.56	1,920,409.32	6,170,337.43
(1) Disposal or scrap		2,640,642.55	1,609,285.56	1,920,409.32	6,170,337.43
4. Ending balance	465,428,975.71	1,010,214,980.90	15,697,418.06	40,510,510.44	1,531,851,885.11
II. Accumulative depreciation					
1. Beginning balance	298,167,122.41	718,498,347.70	13,464,995.78	36,670,860.66	1,066,801,326.55
2. Increased amount of the period	8,161,561.59	29,723,533.18	549,419.23	1,492,918.35	39,927,432.35
(1) Withdrawal	8,161,561.59	29,723,533.18	549,419.23	1,492,918.35	39,927,432.35
3. Decreased amount of the period	0.00	1,112,115.65	677,756.12	808,786.96	2,598,658.73
(1) Disposal or		1,112,115.65	677,756.12	808,786.96	2,598,658.73

scrap					
4. Ending balance	306,328,684.00	747,109,765.23	13,336,658.89	37,354,992.05	1,104,130,100.17
III. Depreciation reserves					
1. Beginning balance		480,674.25			480,674.25
2. Increased amount of the period					0.00
(1) Withdrawal					0.00
3. Decreased amount of the period					0.00
(1) Disposal or scrap					0.00
4. Ending balance		480,674.25			480,674.25
IV. Carrying value					
1. Ending carrying value	159,100,291.71	262,624,541.42	2,360,759.17	3,155,518.39	427,241,110.69
2. Beginning carrying value	167,261,853.30	277,991,857.70	3,474,312.23	5,453,532.45	454,181,555.68

#### 14. Construction in Progress

Unit: RMB

Item	Ending balance	Beginning balance
Construction in progress	99,529,334.27	44,844,896.77
Engineering materials	7,785,871.49	21,657,535.64
Total	107,315,205.76	66,502,432.41

##### (1) List of Construction in Progress

Unit: RMB

Item	Ending balance	Beginning balance
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	Carrying amount	Depreciation reserves	Carrying value	Carrying amount	Depreciation reserves	Carrying value
Expansion capacity of multi-cylinder (The 2nd Period)	1,128,887.90		1,128,887.90	1,128,887.90		1,128,887.90
Relocation project of light engine and casting	89,825,596.83		89,825,596.83	40,307,243.35		40,307,243.35
Equipment to be installed and payment for projects	8,574,849.54		8,574,849.54	3,408,765.52		3,408,765.52
<b>Total</b>	<b>99,529,334.27</b>		<b>99,529,334.27</b>	<b>44,844,896.77</b>		<b>44,844,896.77</b>

## (2) Changes in Significant Construction in Progress during the Reporting Period

Unit: RMB

Item	Budget	Beginning balance	Increased amount	Transferred in fixed assets	Other decreased amount	Ending balance	Proportion of accumulated investment in constructions to budget	Job schedule	Accumulated amount of interest capitalization	Of which : Amount of capitalized interests for the Reporting Period	Capitalization rate of interests for the Reporting Period	Capital resources
Expansion capacity of multi-cylinder (The	79,000,000.00	1,128,887.90				1,128,887.90		Uncompleted				Self-funded

2nd Period)												
Relocation project of light engine and casting	474,706,000.00	40,307,243.35	49,518,353.48			89,825,596.83	18.92%	Uncompleted				Raised funds
Total	553,706,000.00	41,436,131.25	49,518,353.48			90,954,484.73	--	--				--

**(3) Engineering Materials**

Unit: RMB

Item	Ending balance			Beginning balance		
	Carrying amount	Depreciation reserves	Carrying value	Carrying amount	Depreciation reserves	Carrying value
Engineering materials	7,785,871.49		7,785,871.49	21,657,535.64		21,657,535.64
Total	7,785,871.49		7,785,871.49	21,657,535.64		21,657,535.64

**15. Intangible Assets****(1) List of Intangible Assets**

Unit: RMB

Item	Land use right	Software	License fee	Trademark use right	Total
I. Original carrying value					
1. Beginning balance	206,783,546.68	14,067,915.16	5,488,000.00	1,087,042.79	227,426,504.63
2. Increased amount of the period	0.00	800,856.32	0.00	0.00	800,856.32
(1) Purchase		800,856.32			800,856.32

(2) Internal R&D					
(3) Business combination increase					
3. Decreased amount of the period					
(1) Disposal					
4. Ending balance	206,783,546.68	14,868,771.48	5,488,000.00	1,087,042.79	228,227,360.95
II. Accumulated amortization					
1. Beginning balance	54,545,676.02	11,879,287.65	2,103,733.18	27,176.07	68,555,872.92
2. Increased amount of the period	2,282,064.18	571,957.47	274,399.98	13,588.04	3,142,009.67
(1) Withdrawal	2,282,064.18	571,957.47	274,399.98	13,588.04	3,142,009.67
3. Decreased amount of the period					
(1) Disposal					
4. Ending balance	56,827,740.20	12,451,245.12	2,378,133.16	40,764.11	71,697,882.59
III. Depreciation reserves					
1. Beginning balance					
2. Increased amount of the period					
(1) Withdrawal					
3. Decreased amount of the period					
(1) Disposal					
4. Ending balance					
IV. Carrying value					
1. Ending carrying value	149,955,806.48	2,417,526.36	3,109,866.84	1,046,278.68	156,529,478.36
2. Beginning carrying value	152,237,870.66	2,188,627.51	3,384,266.82	1,059,866.72	158,870,631.71

#### 16. Long-term Prepaid Expenses

Item	Beginning balance	Increase	Amortized amount	Decrease	Ending balance
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Furniture of employee dormitory, etc.	13,693.20	53,941.59	16,261.85		51,372.94
Total	13,693.20	53,941.59	16,261.85		51,372.94

## 17. Deferred Income Tax Assets/Deferred Income Tax Liabilities

### (1) Deferred Income Tax Assets that Had not Been Off-set

Unit: RMB

Item	Ending balance		Beginning balance	
	Deductible temporary difference	Deferred income tax assets	Deductible temporary difference	Deferred income tax assets
Bad debt provision	6,544,083.47	981,314.04	6,544,083.47	981,314.04
Deductible loss	21,670,394.08	3,250,559.11	21,670,394.08	3,250,559.11
Total	28,214,477.55	4,231,873.15	28,214,477.55	4,231,873.15

### (2) Deferred Income Tax Liabilities Had Not Been Off-set

Unit: RMB

Item	Ending balance		Beginning balance	
	Taxable temporary difference	Deferred income tax liabilities	Taxable temporary difference	Deferred income tax liabilities
Changes in fair value of other equity instrument investment	626,019,691.80	93,902,953.77	500,567,950.87	75,085,192.63
Changes in fair value of trading financial assets	18,481,109.00	4,600,250.05	18,481,109.00	4,600,250.05
Changes in fair value of other non-current financial assets	142,054,092.00	27,638,523.00	2,500,000.00	375,000.00

Assets evaluation appreciation for business combination not under the same control	4,074,374.26	611,156.14	4,074,374.26	611,156.14
Total	790,629,267.06	126,752,882.96	525,623,434.13	80,671,598.82

**(3) List of Unrecognized Deferred Income Tax Assets**

Unit: RMB

Item	Ending balance	Beginning balance
Bad debt provision	210,056,859.88	191,416,942.31
Falling price reserves of inventories	46,384,859.30	40,433,964.10
Total	256,441,719.18	231,850,906.41

**18. Other Non-current Assets**

Unit: RMB

Item	Ending balance			Beginning balance		
	Carrying amount	Depreciation on reserves	Carrying value	Carrying amount	Depreciation reserves	Carrying value
Advances payment of equipments	48,860,427.66		48,860,427.66	19,971,006.56		19,971,006.56
Total	48,860,427.66		48,860,427.66	19,971,006.56		19,971,006.56

**19. Short-term Borrowings****(1) Category of Short-term Borrowings**

Unit: RMB

Item	Ending balance	Beginning balance
Mortgage loans	7,000,000.00	7,000,000.00
Guaranteed loans	10,000,000.00	10,000,000.00
Credit loans		5,000,000.00
Total	17,000,000.00	22,000,000.00

**(2) There Was No Short-term Borrowings Overdue but Unpaid.****20. Notes Payable**

Unit: RMB

Category	Ending balance	Beginning balance
Bank acceptance bill	697,664,500.00	595,346,000.00
Total	697,664,500.00	595,346,000.00

At the end of the current period, there were no notes payable due and not paid.

**21. Accounts Payable****(1) List of Accounts Payable**

Unit: RMB

Item	Ending balance	Beginning balance
Payment for goods	636,843,860.83	612,757,392.46
Total	636,843,860.83	612,757,392.46

**(2) There Was No Significant Accounts Payable Aging over One Year****22. Advances from Customers**

Unit: RMB

Item	Ending balance	Beginning balance
Payment for goods	0.00	661,612.17
Total	0.00	661,612.17

**23. Contract Liabilities**

Unit: RMB

Item	Ending balance	Beginning balance
Contract liabilities	43,385,577.76	35,944,517.15
Total	43,385,577.76	35,944,517.15

**24. Payroll Payable****(1) List of Payroll Payable**

Unit: RMB

Item	Beginning balance	Increase	Decrease	Ending balance
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I. Short-term salary	50,127,161.47	133,595,897.09	168,959,505.85	14,763,552.71
II. Post-employment benefit-defined contribution plans		13,309,768.09	13,309,768.09	
III. Termination benefits		50,569.00	50,569.00	
Total	50,127,161.47	146,956,234.18	182,319,842.94	14,763,552.71

**(2) List of Short-term Salary**

Unit: RMB

Item	Beginning balance	Increase	Decrease	Ending balance
1. Salary, bonus, allowance, subsidy	41,908,627.17	111,725,426.48	147,070,044.24	6,564,009.41
2. Employee welfare	1,592.74	1,599,478.57	1,599,478.57	1,592.74
3. Social insurance		7,734,560.48	7,734,560.48	
Of which: Medical insurance premiums		6,379,795.10	6,379,795.10	
Work-related injury insurance		717,233.37	717,233.37	
Maternity insurance		637,532.01	637,532.01	
4. Housing fund		9,972,779.56	9,972,779.56	
5. Labor union budget and employee education budget	8,216,941.56	2,563,652.00	2,582,643.00	8,197,950.56
Total	50,127,161.47	133,595,897.09	168,959,505.85	14,763,552.71

**(3) List of Defined Contribution Plans**

Unit: RMB

Item	Beginning balance	Increase	Decrease	Ending balance
1. Basic pension benefits		12,905,516.52	12,905,516.52	
2. Unemployment insurance		404,251.57	404,251.57	
3. Enterprise annuities				
Total		13,309,768.09	13,309,768.09	

**25. Taxes Payable**

Unit: RMB

Item	Ending balance	Beginning balance
VAT	844,372.51	461.22
Corporate income tax	836,755.28	531,557.38
Personal income tax	133,337.31	114,208.40
Urban maintenance and construction tax	1,012,349.35	879,346.31
Property tax	190,780.68	94,863.50
Land use tax	202,491.42	100,135.19
Stamp duty	82,653.54	6,851.35
Education Surcharge	203,892.57	35,023.81
Comprehensive fees	1,029,422.25	1,075,134.76
Environmental protection tax	31,903.49	31,903.49
<b>Total</b>	<b>4,567,958.40</b>	<b>2,869,485.41</b>

**26. Other Payables**

Unit: RMB

Item	Ending balance	Beginning balance
Interest payable		
Dividends payable	3,891,433.83	3,891,433.83
Other payables	233,854,764.98	193,653,642.25
<b>Total</b>	<b>237,746,198.81</b>	<b>197,545,076.08</b>

**(1) Dividends Payable**

Unit: RMB

Item	Ending balance	Beginning balance
Ordinary share dividends	3,243,179.97	3,243,179.97
Interest of preferred shares/ perpetual bond classified as equity instrument		
Dividends for non-controlling shareholders	648,253.86	648,253.86
Other		

Total	3,891,433.83	3,891,433.83
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The reason for non-payment for over one year: Not gotten by shareholders yet.

## (2) Other Payables

### 1) Other Payables Listed by Nature of Account

Unit: RMB

Item	Ending balance	Beginning balance
Margin & cash pledged	4,009,371.60	3,406,041.83
Intercourse funds among units	12,532,244.46	9,309,617.95
Intercourse funds among individuals	1,472,274.84	1,256,848.49
Sales discount and three guarantees	173,475,705.45	147,739,746.71
Other	42,365,168.63	31,941,387.27
Total	233,854,764.98	193,653,642.25

### 2) Significant Other Payables Aging over One Year

The significant other payables aging over one year at the period-end mainly referred to the unsettled temporary credits and charges owned.

## 27. Other Current Liabilities

Unit: RMB

Item	Ending balance	Beginning balance
Sale service fee	352,652.58	365,047.65
Transportation storage fee	254,652.69	260,055.33
Electric charge	3,421,417.25	1,972,314.61
Tax to be transferred	2,409,885.20	2,636,529.53
Total	6,438,607.72	5,233,947.12

## 28. Deferred Income

Unit: RMB

Item	Beginning balance	Increase	Decrease	Ending balance	Reason for formation
Government grants	56,949,737.60			56,949,737.60	Government appropriation

Total	56,949,737.60			56,949,737.60	--
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Item involving government grants:

Unit: RMB

Item	Beginning balance	Amount of new subsidy	Amount recorded into non-operating income in the Reporting Period	Amount recorded into other income in the Reporting Period	Amount offset cost in the Reporting Period	Other changes	Ending balance	Related to assets/related income
National major project special allocations	28,770,000.00						28,770,000.00	Related to assets
Remove compensation	19,179,737.60						19,179,737.60	Related to assets
Research and development and industrialization allocations of national III/IV standard high-powered efficient diesel engine for agricultural use	9,000,000.00						9,000,000.00	Related to assets
Total	56,949,737.60						56,949,737.60	

**29. Share Capital**

Unit: RMB

	Beginning balance	Increase/decrease (+/-)					Ending balance
		New shares issued	Bonus shares	Bonus issue from profit	Other	Subtotal	
The sum of shares	561,374,326.00	144,318,181.00				144,318,181.00	705,692,507.00

**30. Capital Reserves**

Unit: RMB

Item	Beginning balance	Increase	Decrease	Ending balance
Capital premium (premium on stock)	143,990,690.24	476,347,552.97		620,338,243.21
Other capital reserves	20,337,975.19			20,337,975.19
Total	164,328,665.43	476,347,552.97		640,676,218.40

Reasons for changes:

On 17 December 2020, the Company received *Approval of Changchai Co., Ltd. Non-public Issuance of Shares* (Z.J.X.K [2020] No. 3374) from the China Securities Regulatory Commission, which approved the Company's non-public issuance of no more than 168,412,297 new shares. The Company offered 144,318,181 RMB ordinary shares (A shares) in a non-public manner. The issuing price was RMB4.40 per share, total amount raised was RMB634,999,936.40, and the net amount raised was RMB620,665,733.97, of which, the newly-added registered capital was RMB144,318,181.00 and the capital reserve was RMB476,347,552.97. The new shares issued in a non-public manner were listed on the Shenzhen Stock Exchange on 5 July 2021. For details, please refer to the *Report on Non-public Issuance by Changchai Co., Ltd. Non-public Issuance Report and Listing Declaration disclosed by the Company* on www.cninfo.com.cn on 1 July 2021.

**31. Other Comprehensive Income**

Unit: RMB

Item	Beginning balance	Reporting Period						Ending balance
		Income before taxation in the Current	Less: Recorded in other comprehensive income in prior	Less: Recorded in other comprehensive	Less: Income tax expense	Attributable to owners of the Company as the	Attributable to non-controlling interests after	

		Period	period and transferre d in profit or loss in the Current Period	income in prior period and transfe rred in retaine d earnin g s in the Curren t Period		parent after tax	tax	
I. Other comprehensive income that will not be reclassified to profit or loss	425,482,758.24	125,451,740.95			18,817,761.14	106,633,979.81		532,116,738.05
Of which: Changes caused by re-measurements on defined benefit pension schemes								
Share of other comprehensive income of investees that will not be reclassified to profit or loss under equity method								
Changes in fair value of other equity instrument investment	425,482,758.24	125,451,740.95			18,817,761.14	106,633,979.81		532,116,738.05
Changes in fair value of corporate credit risk								
II. Other comprehensive income that may subsequently be reclassified to profit or loss								
Of which: Share of other comprehensive income of investees that will be reclassified to profit or loss under equity method								
Changes in fair value of investment in other debt obligations								

Amount of financial assets reclassified to other comprehensive income								
Credit depreciation reserves of investment in other debt obligations								
Reserves for cash flow hedges								
Differences arising from translation of foreign currency-denominated financial statements								
Total of other comprehensive income	425,482,758.24	125,451,740.95			18,817,761.14	106,633,979.81		532,116,738.05

### 32. Specific Reserve

Unit: RMB

Item	Beginning balance	Increase	Decrease	Ending balance
Safety production cost	18,812,986.55			18,812,986.55
Total	18,812,986.55			18,812,986.55

### 33. Surplus Reserves

Unit: RMB

Item	Beginning balance	Increase	Decrease	Ending balance
Statutory surplus reserves	312,294,673.24			312,294,673.24
Discretionary surplus reserves	13,156,857.90			13,156,857.90
Total	325,451,531.14			325,451,531.14

### 34. Retained Earnings

Unit: RMB

Item	Reporting Period	Same period of last year
Beginning balance of retained earnings before adjustments	777,899,079.66	726,689,929.10

Total retained earnings at the beginning of the adjustment period (“+” means up, “-” means down)		1,651,336.26
Beginning balance of retained earnings after adjustments	777,899,079.66	728,341,265.36
Add: Net profit attributable to owners of the Company as the parent	129,189,065.60	27,690,311.06
Less: Withdrawal of statutory surplus reserves		3,222,997.42
Withdrawal of discretionary surplus reserves		
Withdrawal of general reserve		
Dividend of ordinary shares payable		
Dividends of ordinary shares transferred as share capital		
Recorded in other comprehensive income in prior period and transferred in retained profits in the Current Period		348,368.67
Ending retained earnings	907,088,145.26	756,379,945.09

### 35. Operating Revenue and Cost of Sales

Unit: RMB

Item	Reporting Period		Same period of last year	
	Operating revenue	Cost of sales	Operating revenue	Cost of sales
Main operations	1,475,253,150.96	1,265,262,684.42	1,149,231,063.13	974,846,243.01
Other operations	21,917,304.84	18,852,045.04	18,224,719.17	10,996,475.67
Total	1,497,170,455.80	1,284,114,729.46	1,167,455,782.30	985,842,718.68

Information related to performance obligations: performing according to the contract offer

Information related to transaction value assigned to residual performance obligations:

The amount of revenue corresponding to performance obligations of contracts signed but not performed or not fully performed yet was RMB0 at the period-end.

### 36. Taxes and Surtaxes

Unit: RMB

Item	Reporting Period	Same period of last year
Urban maintenance and construction tax	1,026,604.02	1,188,616.29

Education surcharge	733,288.56	849,011.61
Property tax	1,887,353.62	2,212,278.84
Land use tax	1,817,778.95	1,804,439.63
Vehicle and vessel use tax	270,741.50	300.00
Stamp duty	402,556.65	394,779.95
Environment tax	60,179.21	60,179.21
Other	56,775.69	42,000.00
<b>Total</b>	<b>6,255,278.20</b>	<b>6,551,605.53</b>

### 37. Selling Expense

Unit: RMB

Item	Reporting Period	Same period of last year
Office expenses	4,736,523.65	4,629,025.89
Employee benefits	17,526,685.96	13,886,073.89
Sales promotional expense	6,212,342.60	5,545,750.00
Three guarantees	28,141,207.55	27,893,180.55
Other	9,558,048.08	11,438,328.19
<b>Total</b>	<b>66,174,807.84</b>	<b>63,392,358.52</b>

### 38. Administrative Expense

Unit: RMB

Item	Reporting Period	Same period of last year
Office expenses	7,630,682.21	6,035,491.45
Employee benefits	25,708,439.30	17,294,526.56
Depreciation and amortization	5,279,293.31	5,263,681.34
Repair charge	928,742.39	138,950.52
Other	8,461,323.27	4,993,235.00
<b>Total</b>	<b>48,008,480.48</b>	<b>35,609,030.74</b>

### 39. Development Costs

Unit: RMB

Item	Reporting Period	Same period of last year
Direct input expense	25,574,380.45	19,721,929.05

Employee benefits	11,406,908.14	9,551,798.98
Depreciation and amortization	1,944,857.24	2,063,723.78
Entrusted development charges	4,716,981.13	32,231.13
Other	1,493,727.00	968,567.84
<b>Total</b>	<b>45,136,853.96</b>	<b>32,338,250.78</b>

#### 40. Finance Costs

Unit: RMB

Item	Reporting Period	Same period of last year
Interest expense	4,437,018.11	3,340,575.91
Interest income	4,502,088.58	2,792,152.75
Net foreign exchange gains or losses	1,608,275.04	-1,097,813.30
Other	1,099,425.68	-170,269.84
<b>Total</b>	<b>2,642,630.25</b>	<b>-719,659.98</b>

#### 41. Other Income

Unit: RMB

Sources	Reporting Period	Same period of last year
Government grants	406,454.70	2,657,218.07
Other (Additional deduction of input tax)		20,746.75

#### 42. Investment Income

Unit: RMB

Item	Reporting Period	Same period of last year
Long-term equity investment income accounted by equity method		
Investment income from disposal of long-term equity investment		
Investment income from holding of trading financial assets		
Investment income from disposal of trading financial assets	250,514.11	
Dividend income from holding of other equity instrument investment	7,394,400.00	4,983,988.73
Investment income from holding of held-to		

–maturity investment		
Investment income from holding of available-for-sale financial assets		
Investment income from disposal of available-for-sale financial assets		
Investment income from disposal of held-to–maturity investment		
Income from re-measurement of residual stock rights at fair value after losing control power		
Interest income from holding of investment in debt obligations		
Interest income from holding of investment in other debt obligations		
Investment income from disposal of investment in other debt obligations		
Investment income from holding of other non-current financial assets		149,121.58
Investment income from disposal of financial products of securities company		251,486.73
Other income from holding of other equity instrument investments	797,324.76	
Forward income from foreign exchange settlement	82,262.00	
Total	8,524,500.87	5,384,597.04

#### 43. Gain on Changes in Fair Value

Unit: RMB

Item	Reporting Period	Same period of last year
Other non-current financial assets	122,554,092.00	
Total	122,554,092.00	0.00

#### 44. Credit Impairment Loss

Unit: RMB

Item	Reporting Period	Same period of last year
Bad debt loss of other receivables	64,194.87	622,346.72
Bad debt loss of accounts receivable	-12,559,627.15	-6,601,368.01
Total	-12,495,432.28	-5,979,021.29

**45. Asset Impairment Loss**

Unit: RMB

Item	Reporting Period	Same period of last year
I. Bad debt loss		
II. Loss on inventory valuation and contract performance cost	-5,950,895.20	-16,343,805.00
III. Impairment loss on long-term equity investment		
IV. Impairment loss on investment property		
V. Impairment loss on fixed assets		
VI. Impairment loss on engineering materials		
VII. Impairment loss on construction in progress		
VIII. Impairment loss on productive living assets		
IX. Impairment loss on oil and gas assets		
X. Impairment loss on intangible assets		
XI. Impairment loss on goodwill		
XII. Other		
Total	-5,950,895.20	-16,343,805.00

**46. Asset Disposal Income**

Unit: RMB

Sources	Reporting Period	Same period of last year
Disposal income of fixed assets	-751,441.20	10,977.61

**47. Non-operating Income**

Unit: RMB

Item	Reporting Period	Same period of last year	Amount recorded in the current non-recurring profit or loss
Income from penalty	246,187.33	181,076.00	246,187.33
Insurance indemnity	115,000.00		115,000.00
Other	488,996.26	287,214.78	488,996.26
Total	850,183.59	468,290.78	850,183.59

**48. Non-operating Expense**

Unit: RMB

Item	Reporting Period	Same period of last year	Amount recorded in the current non-recurring profit or loss
Retirement loss of non-current assets	41,983.82	1,725.58	41,983.82
Other	291,323.90	393,650.10	291,323.90
<b>Total</b>	<b>333,307.72</b>	<b>395,375.68</b>	<b>333,307.72</b>

**49. Income Tax Expense****(1) List of Income Tax Expense**

Unit: RMB

Item	Reporting Period	Same period of last year
Current income tax expense	1,023,856.84	3,442,263.52
Deferred income tax expense	27,263,523.00	-1,044,951.94
<b>Total</b>	<b>28,287,379.84</b>	<b>2,397,311.58</b>

**(2) Adjustment Process of Accounting Profit and Income Tax Expense**

Unit: RMB

Item	Reporting Period
Profit before taxation	157,641,830.37
Current income tax expense accounted at statutory/applicable tax rate	23,646,274.56
Influence of applying different tax rates by subsidiaries	10,948,598.36
Influence of income tax before adjustment	-6,307,493.08
Influence of non-taxable income	
Influence of non-deductible costs, expenses and losses	
Influence of deductible losses of unrecognized deferred income tax at the beginning of the Reporting Period	
Influence of deductible temporary difference or deductible losses of unrecognized deferred income tax assets in the Reporting Period	
<b>Income tax expense</b>	<b>28,287,379.84</b>

**50. Cash Flow Statement****(1) Cash Generated from Other Operating Activities**

Unit: RMB

Item	Reporting Period	Same period of last year
Subsidy and appropriation	406,454.70	2,125,031.26
Other intercourses in cash	2,956,131.54	2,450,124.78
Interest income	4,502,088.58	2,792,152.75
Other	402,565.98	377,095.40
<b>Total</b>	<b>8,267,240.80</b>	<b>7,744,404.19</b>

**(2) Cash Used in Other Operating Activities**

Unit: RMB

Item	Reporting Period	Same period of last year
Selling and administrative expense paid in cash	79,257,764.77	71,425,919.05
Handling charges	1,776,237.12	850,745.30
Other	896,524.70	841,135.29
Other transactions	95,689.96	0.00
<b>Total</b>	<b>82,026,216.55</b>	<b>73,117,799.64</b>

**(3) Cash Generated from Other Investing Activities**

Unit: RMB

Item	Reporting Period	Same period of last year
Deposit of construction unit	220,217.55	97,150.00
<b>Total</b>	<b>220,217.55</b>	<b>97,150.00</b>

**(4) Cash Used in Other Investing Activities**

Unit: RMB

Item	Reporting Period	Same period of last year
Project margin	50,000.00	930,300.00
<b>Total</b>	<b>50,000.00</b>	<b>930,300.00</b>

**(5) Cash Generated from Other Financial Activities**

Unit: RMB

Item	Reporting Period	Same period of last year
Subsidies for project loans	1,391,000.00	
Total	1,391,000.00	

**(6) Cash Used in Other Financial Activities**

Unit: RMB

Item	Reporting Period	Same period of last year
Private placement	12,694,718.67	
Total	12,694,718.67	

**51. Supplemental Information for Cash Flow Statement****(1) Supplemental Information for Cash Flow Statement**

Unit: RMB

Supplemental information	Reporting Period	Same period of last year
1. Reconciliation of net profit to net cash flows generated from operating activities	--	--
Net profit	129,354,450.53	27,867,794.73
Add: Provision for impairment of assets	18,446,327.48	22,322,826.29
Depreciation of fixed assets, of oil and gas assets, of productive living assets	39,927,432.35	39,921,116.37
Depreciation of right-of-use assets		
Amortization of intangible assets	3,142,009.67	2,325,255.12
Amortization of long-term deferred expenses	16,261.85	19,902.30
Losses on disposal of fixed assets, intangible assets and other long-term assets (gains by "--")	751,441.20	-10,977.61
Losses on the scrapping of fixed assets (gains by "--")	41,983.82	1,725.58
Losses on the changes in fair value (gains by "--")	-122,554,092.00	
Financial expenses (gains by "--")	2,642,630.25	3,702,027.93
Investment losses (gains by "--")	-824,500.87	-5,384,597.04
Decrease in deferred income tax assets (increase by "--")	0	-956,111.39
Increase in deferred income tax liabilities (decrease by "--")	45,768,261.14	-88,840.55
Decrease in inventory (increase by "--")	46,125,419.47	28,810,293.38
Decrease in accounts receivable from operating activities	-382,207,027.61	-219,167,832.28

(increase by “-”)		
Increase in payables from operating activities (decrease by “-”)	145,278,539.35	93,944,576.05
Other	-18,463,256.69	-13,661,888.13
Net cash flows generated from operating activities	-92,554,120.06	-20,354,729.25
2. Investing and financing activities that do not involving cash receipts and payment:		--
Debt transferred as capital		
Convertible corporate bond due within one year		
Fixed assets from financing lease		
3. Net increase in cash and cash equivalents		--
Ending balance of cash	1,047,274,087.46	493,637,357.80
Less: Beginning balance of cash	629,939,540.50	545,959,998.20
Add: Ending balance of cash equivalents		
Less: Beginning balance of cash equivalents		
Net increase in cash and cash equivalents	417,334,546.96	-52,322,640.40

## (2) Cash and Cash Equivalents

Unit: RMB

Item	Ending balance	Beginning balance
I. Cash	1,047,274,087.46	629,939,540.50
Including: Cash on hand	194,231.28	287,505.91
Bank deposit on demand	1,037,937,290.68	620,966,786.57
Other monetary assets on demand	9,142,565.50	8,685,248.02
Accounts deposited in the central bank available for payment		
Deposits in other banks		
Accounts of interbank		
II. Cash equivalents		
Of which: Bond investment expired within three months		
III. Ending balance of cash and cash equivalents	1,047,274,087.46	629,939,540.50
Of which: Cash and cash equivalents with restriction in use for the Company as the parent or subsidiaries of the Group		

## 52. Assets with Restricted Ownership or Right to Use

Unit: RMB

Item	Ending carrying value	Reason for restriction
Monetary assets	213,108,704.75	As cash deposit for bank acceptance bill
Houses and buildings	1,551,119.26	Mortgaged for borrowings from banks
Land use right	946,766.81	Mortgaged for borrowings from banks
Machinery equipment	28,348,410.34	Mortgaged for borrowings from banks
Total	243,955,001.16	--

### 53. Foreign Currency Monetary Items

#### (1) Foreign Currency Monetary Items

Unit: RMB

Item	Ending foreign currency balance	Exchange rate	Ending balance converted to RMB
Monetary assets	--	--	94,797,968.28
Of which: USD	14,597,155.42	6.4601	94,299,083.73
HKD	285,402.45	0.8321	237,483.38
SGD	54,427.95	4.8027	261,401.12
JPY	1	0.058428	0.06
Accounts receivable	--	--	54,390,616.40
Of which: USD	8,419,469.73	6.4601	54,390,616.40
Accounts payable	--	--	1,954.83
Of which: USD	302.6	6.4601	1,954.83

**(2) Notes to Overseas Entities Including: for Significant Oversea Entities, Main Operating Place, Recording Currency and Selection Basis Shall Be Disclosed; if there Are Changes in Recording Currency, Relevant Reasons Shall Be Disclosed.**

Applicable  Not applicable

### 54. Government Grants

#### (1) Basic Information on Government Grants

Unit: RMB

Category	Amount	Listed items	Amount recorded in the current profit or loss
Industrial and information industry transformation and upgrading subsidies	150,000.00	Other income	150,000.00

Invention grants from the Intellectual Property Protection Center	4,000.00	Other income	4,000.00
Production subsidies	182,454.70	Other income	182,454.70
Comprehensive awards and subsidies for technical transformation of industrial enterprises	70,000.00	Other income	70,000.00

### Return of Government Grants

Applicable  Not applicable

## VIII. Equity in Other Entities

### 1. Equity in Subsidiary

#### (1) Subsidiaries

Name	Main operating place	Registration place	Nature of business	Holding percentage (%)		Way of gaining
				Directly	Indirectly	
Changchai Wanzhou Diesel Engine Co., Ltd.	Chongqing	Chongqing	Industry	60.00%		Set-up
Changzhou Changchai Benniu Diesel Engine Fittings Co., Ltd.	Changzhou	Changzhou	Industry	99.00%	1.00%	Set-up
Changzhou Housheng Investment Co., Ltd.	Changzhou	Changzhou	Service	100.00%		Set-up
Changzhou Changchai Housheng Agricultural Equipment Co., Ltd.	Changzhou	Changzhou	Industry	70.00%	25.00%	Set-up
Changzhou Fuji Changchai Robin Gasoline Engine Co., Ltd.	Changzhou	Changzhou	Industry	100.00%		Combination not under the same control
Jiangsu Changchai Machinery Co., Ltd.	Changzhou	Changzhou	Industry	100.00%		Set-up
Changzhou Xingsheng Property Management Co., Ltd.	Changzhou	Changzhou	Service	100.00%		Set-up

**(2) Significant Non-wholly-owned Subsidiary**

Unit: RMB

Name	Shareholding proportion of non-controlling interests	The profit or loss attributable to the non-controlling interests	Declaring dividends distributed to non-controlling interests	Balance of non-controlling interests at the period-end
Changchai Wanzhou Diesel Engine Co., Ltd.	40.00%	195,175.38		20,007,034.84
Changzhou Changchai Housheng Agricultural Equipment Co., Ltd.	5.00%	-29,790.45		-343,060.76

Holding proportion of non-controlling interests in subsidiary different from voting proportion: Not applicable

**(3) The Main Financial Information of Significant Not Wholly-owned Subsidiary**

Unit: RMB

Name	Ending balance						Beginning balance					
	Current assets	Non-current assets	Total assets	Current liabilities	Non-current liability	Total liabilities	Current assets	Non-current assets	Total assets	Current liabilities	Non-current liability	Total liabilities
Changchai Wanzhou Diesel Engine Co., Ltd.	52,500.07	24,620.04	77,120.11	27,100.00	0	27,100.00	49,260.00	25,040.17	74,310.17	24,780.52	0	24,780.52
Changzhou Changchai Housheng	24,469.98	367,750.30	24,837,314.28	31,698,529.47	0	31,698,529.47	26,356,205.03	423,493.77	26,779,698.80	33,045,105.00	0	33,045,105.00

heng Agric ultura l Equip ment Co., Ltd.												
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Unit: RMB

Name	Reporting Period				Same period of last year			
	Operating revenue	Net profit	Total comprehensive income	Cash flows from operating activities	Operating revenue	Net profit	Total comprehensive income	Cash flows from operating activities
Changchai Wanzhou Diesel Engine Co., Ltd.	30,436,079.88	487,938.46	487,938.46	-1,981,901.87	24,477,850.44	469,127.87	469,127.87	1,744,069.06
Changzhou Changchai Housheng Agricultural Equipment Co., Ltd.	9,618,584.31	-595,808.99	-595,808.99	4,361,727.35	9,292,539.79	-203,349.52	-203,349.52	-784,927.87

## 2. Equity in the Structured Entity Excluded in the Scope of Consolidated Financial Statements

Notes to the structured entity excluded in the scope of consolidated financial statements:

In 2017, the Company set up Changzhou Xietong Private Equity Fund (Limited Partnership) together with Synergetic Innovation Fund Management Co., Ltd. through joint investment. On 18 October 2018 and 3 December 2020, new partners were added. In line with the revised Partnership Agreement, the general partner is Synergetic Innovation Fund Management Co., Ltd., and the limited partners are Changchai Company, Limited, Changzhou Zhongyou Petroleum Sales Co., Ltd., Changzhou Fuel Co., Ltd., Tong Yinzhu, Tong Yinxin and Anhui Haiyunzhou Equity Investment Partnership Enterprise (Limited). In accordance with the Partnership Agreement, the limited partner does not execute the partnership affairs. Thus, the Company does not control Changzhou

Xietong Private Equity Fund (Limited Partnership) and did not include it into the scope of consolidated financial statements.

## **IX. The Risk Related to Financial Instruments**

The goal of the Company's risk management was gaining the balance between the risk and income, and reduced the negative impact to the operation performance of the Company in the lowest level and maximized the interests of shareholders and other equity investors. Base on the risk management goal, the basis strategy of the Company's risk management was to recognized and analyze all kinds of risk that the Company faced, set up suitable risk bottom line and conduct risk management, and supervised the risks timely and reliably and control the risk within the limited scope.

The main risks of the Company due to financial instruments were credit risk, liquidity risk and market risk. The management level had reviewed and approved the policies to manage the risks, which summarized as follows:

### **(I) Credit Risk**

Credit risk was one party of the contract failed to fulfill the obligations and causes loss of financial assets of the other party.

The credit of risk of the Company mainly was related to account receivable, in order to control the risk, the Company conduct the following methods.

The Company only conducts related transaction with approved and reputable third party, in line with the policy of the Company, the Company need to conduct credit-check for the clients adopting way of credit to conduct transaction. In addition, the Company continuously monitors the balance of account receivable to ensure the Company would not face the significant bad debt risk.

### **(II) Liquidity Risk**

Liquidity risk is referred to the risk of incurring capital shortage when performing settlement obligation in the way of cash payment or other financial assets. The policies of the Company are to ensure that there was sufficient cash to pay the due liabilities.

The liquidity risk was centralized controlled by the financial department of the Company. The financial departments through supervising the balance of the cash and securities can be convert to cash at any time and the rolling prediction of cash flow in future 12 months to ensure the Company has sufficient cash to pay the liabilities under the case of all reasonable prediction.

### **(III) Market Risk**

Market risk is refer to risk of the fair value or future cash flow of financial instrument changed due to the change of market price, including foreign exchange rate risk, interest rate risk.

#### **1. Interest Rate Risk**

Interest rate risk is refers to fluctuation risk of the fair value or future cash flow of financial instrument change due to the change of market price.

#### **2. Foreign Exchange Risk**

Foreign exchange rate risk is referred to the risk incurred form the change of exchange rate. As for the Company's export business, customers will be given a certain credit term, if the RMB appreciates against the dollar, the company's accounts receivable will incur foreign currency exchange loss.

**X. The Disclosure of Fair Value****1. Ending Fair Value of Assets and Liabilities at Fair Value**

Unit: RMB

Item	Ending fair value			
	Fair value measurement items at level 1	Fair value measurement items at level 2	Fair value measurement items at level 3	Total
I. Consistent fair value measurement	--	--	--	--
1. Trading financial assets	134,446,937.00		126,004,704.16	260,451,641.16
(I) Financial assets at fair value through profit or loss	134,446,937.00		126,004,704.16	260,451,641.16
(1) Debt instrument investment				
(2) Equity instrument investment	134,446,937.00		126,004,704.16	260,451,641.16
(3) Derivative financial assets				
2. Financial assets designated to be measured at fair value and the changes included into the current profit or loss				
(1) Debt instrument investment				
(2) Equity instrument investment				
(II) Other bond investment				
(III) Other equity instrument investment	664,665,000.00		145,924,691.82	810,589,691.82
(2) Equity instrument investment				
(IV) Investment property				
1. Land use right for lease				
2. Buildings leased out				
3. Land use right held and planned to be transferred once appreciating				
(V) Living assets				
1. Consumptive living assets				
2. Productive living assets				
Total assets consistently measured by fair value	799,111,937.00	0.00	271,929,395.98	1,071,041,332.98

(VI) Trading financial liabilities				
Of which: Issued trading bonds				
Derivative financial liabilities				
Other				
(VII) Financial liabilities designated to be measured at fair value and the changes recorded into the current profit or loss				
Total liabilities consistently measured by fair value				
II. Inconsistent fair value measurement	--	--	--	--
(1) Assets held for sale				
Total assets inconsistently measured by fair value				
Total liabilities inconsistently measured by fair value				

## 2. Market Price Recognition Basis for Consistent and Inconsistent Fair Value Measurement Items at Level 1

For the listed company stocks held by the company in the investment of other equity instruments measured at fair value, the closing price at the end of the period was the basis for the measurement of fair value.

## 3. Valuation Technique Adopted and Nature and Amount Determination of Important Parameters for Consistent and Inconsistent Fair Value Measurement Items at Level 3

(1) Among the trading financial assets, the basic assets invested in financial products include bond assets, deposit assets, fund assets, etc. The portfolio of investment is managed dynamically, and the change in the fair value of financial products is difficult to measure, so the cost amount is adopted to confirm its fair value.

For the unsettled forward settlement contract at the end of the period, its fair value was measured based on the valuation of the bank.

(2) In terms of shares of NEEQ unlisted public companies held by the Company, as for the equity instrument investment with inactive market transactions, due to the market value of shares cannot be reflected by the market transaction price with the low volume of holding, so the appraisalment to the invested companies by income or market approach was unfeasible. Therefore, the investment cost shall be treated as reasonable estimation of fair value to measure at the period-end.

Jiangsu Housheng New Energy Technology Co., Ltd. entrusted an appraisal agency to evaluate the value of all its shareholders' equity due to the need for capital increase and share expansion in 2021, and confirmed the premium rate of capital increase based on the appreciation rate of the equity value (on 16 June 2021, the company's

investors signed an investment agreement). Therefore, at the end of the period, the fair value of the equity investment had been adjusted and confirmed accordingly.

(3) Among other equity investment instruments, the total investment in Chengdu Changwan Diesel Engine Distribution Co., Ltd., Chongqing Wanzhou Changwan Diesel Engine Parts Co., Ltd., Changzhou Economic and Technological Development Company, Changzhou Tractor Company, Changzhou Economic Commission Industrial Capital Mutual Aid Association, Beijing Engineering Machinery Agricultural Machinery Company was RMB 1.21 million, and the fair value was RMB 0.00 due to the difficulty in recovering the investment.

Since its establishment in October 2017, Changzhou Synergetic Innovation Private Equity Fund (Limited Partnership) has invested in Jiangsu Housheng New Energy Technology Co., Ltd., and the change in fair value of the company's equity held by it had increased the equity of partners at the end of the year. In addition, the company's business environment, operating conditions, and financial status had not undergone major changes. Therefore, the company determined its fair value on the basis of the net book assets of the partnership at the end of the period.

## XI. Related Party and Related-party Transactions

### 1. Information Related to the Company as the Parent of the Company

Name	Registration place	Nature of business	Registered capital	Proportion of share held by the Company as the parent against the Company	Proportion of voting rights owned by the Company as the parent against the Company
Changzhou Investment Group Co., Ltd.	Changzhou	Investment and operations of state-owned assets, assets management (excluding financial business), investment consulting (excluding consulting on investment in securities and options), etc.	RMB1.2 billion	30.43%	30.43%

Notes: Information on the Company as the parent

On 22 November 2018, Changzhou Government State-owned Assets Supervision and Administration Commission gratuitously transferred all the 170,845,236 shares of the Company held by it (accounting for 30.43% of the total shares of the Company) to Changzhou Investment Group Co., Ltd. In accordance with Changzhou People's

Government Document (CZF [2006] No. 62), both the Company and Changzhou Investment Group Co., Ltd. are enterprises which Changzhou People's Government authorizes Changzhou Government State-owned Assets Supervision and Administration Commission to perform duties of investors. Thus, after the share transfer, Changzhou Investment Group Co., Ltd. is the controlling shareholder of the Company and Changzhou Government State-owned Assets Supervision and Administration Commission is still the actual controller of the Company. The final controller of the Company is Changzhou Government State-owned Assets Supervision and Administration Commission.

On 6 May 2021, the Company received the *Letter on the Free Transfer of State-owned Shares of Changzhou Investment Group Co., Ltd.* from its controlling shareholder, Changzhou Investment Group Co., Ltd. (hereinafter referred to as the "Investment Group"). According to the guiding principle of the *Notice of Provincial Government on Issuing the Implementation Plan for Transferring Part of State-owned Capital to Boost Social Security Fund in Jiangsu Province* (SZF [2020] No. 27), the *Notice on Transferring Part of State-owned Capital to Cities and Counties to Boost Social Security Fund* (SCGM [2020] No. 139) from the Department of Finance of Jiangsu Province and other five departments and the *Notice on Transferring Part of State-owned Capital at Urban (District) Level to Boost Social Security Fund* (CCGM [2020] No. 4) from Changzhou Finance Bureau and other four departments, the 10% state-owned equity of the Investment Group held by Changzhou Municipal People's Government is transferred to the Department of Finance of Jiangsu Province free of charge, and Department of Finance of Jiangsu Province is entrusted with special account management of the transferred state-owned equity. The alteration of state-owned ownership and the industrial and commercial registration of changes have been completed. The above-mentioned transfer only affects the equity structure of the Investment Group and does not affect the equity of the Investment Group in the Company. Changzhou Investment Group Co., Ltd. remains the controlling shareholder of the Company and State-owned Assets Supervision and Administration Commission (SASAC) of Changzhou Municipal People's Government remains the actual controller of the Company.

## 2. Subsidiaries of the Company

Refer to Note VIII for details.

## 3. Information on Other Related Parties

Name	Relationship with the Company
Changzhou Synergetic Innovation Private Equity Fund (Limited Partnership)	Participated in establishing the industrial investment fund
Jiangsu Housheng New Energy Technology Co., Ltd.	Shareholding enterprise of the Company
Donghai Securities Co., Ltd.	Controlled by the same Company as the parent

## XII. Commitments and Contingency

### 1. Significant Commitments

Significant commitments on balance sheet date

As of 30 June 2021, there was no significant commitment for the Company to disclose.

**2. Contingency****(1) Important Contingencies Existing on the Balance Sheet Date**

As of 30 June 2021, there was no contingency for the Company to disclose.

**(2) If the Company Has no Important Contingencies to be Disclosed, it Shall Also be Explained**

The company has no important contingencies to be disclosed.

**XIII. Events after Balance Sheet Date****1. Profit Distribution**

Unit: RMB

Profits or dividends to be distributed	0
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**2. Notes to Other Events after Balance Sheet Date**

As of the approval issue date of financial statements, there was no significant event after balance sheet date that shall be disclosed.

**XIV. Other Significant Events****1. Segment Information****(1) Determination Basis and Accounting Policies of Reportable Segment**

Due to the operation scope of the Company and subsidiaries were similar, the Company conducts common management, and did not divide business unit, so the Company only made single branch report.

**2. Other Significant Transactions and Events with Influence on Investors' Decision-making**

No.

**XVI. Notes of Main Items in the Financial Statements of the Company as the Parent****1. Accounts Receivable****(1) Accounts Receivable Classified by Category**

Unit: RMB

Category	Ending balance	Beginning balance
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	Carrying amount		Bad debt provision		Carrying value	Carrying amount		Bad debt provision		Carrying value
	Amount	Proportion	Amount	Withd rawal proportion		Amount	Proportion	Amount	Withd rawal proportion	
Accounts receivable for which bad debt provision separately accrued	33,550,765.92	3.31%	31,655,179.09	94.35%	1,895,586.83	33,543,441.92	7.29%	31,647,855.09	94.35%	1,895,586.83
Of which:										
Accounts receivable with significant single amount for which bad debt provision separately accrued	29,870,525.05	2.95%	27,974,938.22	93.65%	1,895,586.83	29,870,525.05	6.50%	27,974,938.22	93.65%	1,895,586.83
Accounts receivable with insignificant single amount for which bad debt provision separately accrued	3,680,240.87	0.36%	3,680,240.87	100.00%	0.00	3,672,916.87	0.80%	3,672,916.87	100.00%	
Accounts receivable for which bad debt provision accrued by group	978,893,544.67	96.69%	122,520,409.84	12.52%	856,373,134.83	426,300,279.29	92.71%	110,367,704.87	25.89%	315,932,574.42
Of which:										

Accounts receivable for which bad debt provision accrued by credit risk features group	978,893,544.67	96.69%	122,520,409.84	12.52%	856,373,134.83	426,300,279.29	92.71%	110,367,704.87	25.89%	315,932,574.42
Total	1,012,444,310.59	100%	154,175,588.93	15.23%	858,268,721.66	459,843,721.21	100.00%	142,015,559.96	30.88%	317,828,161.25

Accounts receivable with significant single amount for which bad debt provision separately accrued at the end of the period:

Unit: RMB

Name	Ending balance			
	Carrying amount	Bad debt provision	Withdrawal proportion	Withdrawal reason
Customer 1	1,470,110.64	1,470,110.64	100.00%	Difficult to recover
Customer 2	1,902,326.58	1,902,326.58	100.00%	Difficult to recover
Customer 3	6,215,662.64	6,215,662.64	100.00%	Difficult to recover
Customer 4	2,254,860.60	2,175,814.38	96.49%	Expected to difficultly recover
Customer 5	3,633,081.23	1,816,540.62	50.00%	Expected to difficultly recover
Customer 6	3,279,100.00	3,279,100.00	100.00%	Difficult to recover
Customer 7	1,617,988.01	1,617,988.01	100.00%	Difficult to recover
Customer 8	5,359,381.00	5,359,381.00	100.00%	Difficult to recover
Customer 9	2,584,805.83	2,584,805.83	100.00%	Difficult to recover
Customer 10	1,553,208.52	1,553,208.52	100.00%	Difficult to recover
Total	29,870,525.05	27,974,938.22	--	--

Accounts receivable for which bad debt provision accrued by credit risk features group

Unit: RMB

Name	Ending balance		
	Carrying amount	Bad debt provision	Withdrawal proportion
Within 1 year	856,992,523.68	17,139,850.47	2.00%
1 to 2 years	11,494,835.88	574,741.79	5.00%
2 to 3 years	2,248,492.74	337,273.91	15.00%
3 to 4 years	4,685,265.65	1,405,579.70	30.00%

4 to 5 years	1,023,656.89	614,194.13	60.00%
Over 5 years	102,448,769.83	102,448,769.83	100.00%
Total	978,893,544.67	122,520,409.84	--

Notes to the basis for the determination of the groups:

The accounts receivable was adopted the aging analysis based on the months when the accounts occurred actually, among which the accounts occurred earlier will be priority to be settled in terms of the capital turnover.

Explanation of the input value and assumption adopted to determine the withdrawal amount of bad debt provision on the Current Period: With reference to the experience of the historical credit loss, combining with the prediction of the present status and future financial situation, the comparison table was prepared between the aging of the accounts receivable and estimated credit loss rate in the duration and to calculate the estimated credit loss.

Please refer to the relevant information of disclosure of bad debt provision of other accounts receivable if adopting the general mode of expected credit loss to withdraw bad debt provision of accounts receivable.

Applicable  Not applicable

Disclosure by aging

Unit: RMB

Aging	Carrying amount
Within 1 year (including 1 year)	857,284,261.14
1 to 2 years	10,214,785.13
2 to 3 years	4,198,242.30
Over 3 years	140,747,022.02
3 to 4 years	7,664,472.30
4 to 5 years	4,185,761.74
Over 5 years	128,896,787.98
Total	1,012,444,310.59

## (2) Bad Debt Provision Withdrawn, Reversed or Recovered in the Reporting Period

Unit: RMB

Category	Beginning balance	Changes in the Reporting Period				Ending balance
		Withdrawal	Reversal or recovery	Write-off	Other	
Bad debt provision withdrawn separately	31,647,855.09	64,241.53	56,917.53			31,655,179.09

Bad debt provision withdrawn by group	110,367,704.87	12,152,704.97				122,520,409.84
<b>Total</b>	<b>142,015,559.96</b>	<b>12,216,946.50</b>	<b>56,917.53</b>			<b>154,175,588.93</b>

Of which bad debt provision reversed or recovered with significant amount in the Reporting Period: No.

**(3) There Was No Particulars of the Actual Verification of Accounts Receivable during the Reporting Period**

**(4) Top 5 of the Ending Balance of Other Receivables Collected according to the Arrears Party**

Unit: RMB

Name of the entity	Ending balance of accounts receivable	Proportion to total ending balance of accounts receivable	Ending balance of bad debt provision
Customer 1	559,214,901.98	55.23%	11,184,298.04
Customer 2	56,638,430.22	5.59%	1,132,768.60
Customer 3	40,930,712.14	4.04%	818,614.24
Customer 4	26,775,895.61	2.64%	535,517.91
Customer 5	19,053,675.15	1.88%	381,073.50
<b>Total</b>	<b>702,613,615.10</b>	<b>69.38%</b>	

**2. Other Receivables**

Unit: RMB

Item	Ending balance	Beginning balance
Other receivables	20,870,644.87	24,327,355.36
<b>Total</b>	<b>20,870,644.87</b>	<b>24,327,355.36</b>

**(1) Other Receivable**

**1) Other Receivables Classified by Account Nature**

Unit: RMB

Nature	Ending carrying amount	Beginning carrying amount
Cash deposit and Margin	4,200.00	4,200.00
Intercourse funds among units	37,507,793.73	39,857,085.87
Petty cash and borrowings by employees	1,016,523.69	673,198.96

Other	12,093,296.81	13,614,585.00
Total	50,621,814.23	54,149,069.83

## 2) Withdrawal of Bad Debt Provision

Unit: RMB

Bad debt provision	First stage	Second stage	Third stage	Total
	Expected credit loss of the next 12 months	Expected loss in the duration (credit impairment not occurred)	Expected loss in the duration (credit impairment occurred)	
Balance of 1 January 2021	29,821,714.47			29,821,714.47
Balance of 1 January 2021 in the Current Period	---	---	---	---
--Transfer to Second stage				
-- Transfer to Third stage				
-- Reverse to Second stage				
-- Reverse to First stage				
Withdrawal of the Current Period				
Reversal of the Current Period	70,545.11			70,545.11
Write-offs of the Current Period				
Verification of the Current Period				
Other changes				
Balance of 30 June 2021	29,751,169.36			29,751,169.36

Changes of carrying amount with significant amount changed of loss provision in the Current Period

Applicable  Not applicable

Disclosure by aging

Unit: RMB

Aging	Carrying amount
Within 1 year (including 1 year)	10,593,552.12
1 to 2 years	8,658,952.63
2 to 3 years	1,496,325.48
Over 3 years	29,872,984.00
3 to 4 years	527,586.56
4 to 5 years	915,874.24
Over 5 years	28,429,523.20
Total	50,621,814.23

### 3) Bad Debt Provision Withdrawn, Reversed or Recovered in the Reporting Period

Information of bad debt provision withdrawn:

Unit: RMB

Category	Beginning balance	Changes in the Reporting Period				Ending balance
		Withdrawal	Reversal or recovery	Write-off	Other	
Bad debt provision withdrawn separately	5,039,368.41					5,039,368.41
Bad debt provision withdrawn by group	24,782,346.06		70,545.11			24,711,800.95
Total	29,821,714.47		70,545.11			29,751,169.36

### 4) Particulars of the Actual Verification of Other Receivables during the Reporting Period: No.

### 5) Top 5 of the Ending Balance of Other Receivables Collected according to the Arrears Party

Unit: RMB

Name of the entity	Nature	Ending balance	Aging	Proportion to total ending balance of other receivables	Ending balance of bad debt provision
Changzhou Changchai	Interco	10,576,394.98	Within 1 year	20.89%	597,635.547

Housheng Agricultural Equipment Co., Ltd.	urse funds		with RMB 1,161,229.20, 1-2 years with RMB 8,378,639.04, 2-3 years with RMB 1,036,526.74		
Changzhou Changchai Benniu Diesel Engine Fittings Co., Ltd.	Interco urse funds	10,000,000.00	Within 1 year	19.75%	200,000.00
Changzhou Compressors Factory	Interco urse funds	2,940,000.00	Over 5 years	5.81%	2,940,000.00
Changchai Group Imp. & Exp. Co., Ltd.	Interco urse funds	2,853,188.02	Over 5 years	5.64%	2,853,188.02
Changzhou New District Accounting Center	Interco urse funds	1,626,483.25	Over 5 years	3.21%	1,626,483.25
Total	--	27,996,066.25	--	55.30%	8,217,306.82

### 3. Long-term Equity Investment

Unit: RMB

Item	Ending balance			Beginning balance		
	Carrying amount	Depreciation reserves	Carrying value	Carrying amount	Depreciation reserves	Carrying value
Investment to subsidiaries	542,752,730.03	7,000,000.00	535,752,730.03	382,752,730.03	7,000,000.00	375,752,730.03
Investment to joint ventures and associated enterprises	44,182.50	44,182.50		44,182.50	44,182.50	
Total	542,796,912.53	7,044,182.50	535,752,730.03	382,796,912.53	7,044,182.50	375,752,730.03

#### (1) Investment to Subsidiaries

Unit: RMB

Investee	Beginning	Increase/decrease	Ending	Ending
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	balance (carrying value)	Additional investment	Reduced investment	Withdrawa l of depreciatio n reserve	Other	balance (carrying value)	balance of depreciatio n reserve
Changchai Wanzhou Diesel Engine Co., Ltd.	51,000,000 .00					51,000,000 .00	
Changzhou Changchai Benniu Diesel Engine Fittings Co., Ltd.	96,466,500 .00					96,466,500 .00	
Changzhou Housheng Investment Co., Ltd.	40,000,000 .00					40,000,000 .00	
Changzhou Changchai Housheng Agricultural Equipment Co., Ltd.	0.00					0.00	7,000,000. 00
Changzhou Fuji Changchai Robin Gasoline Engine Co., Ltd.	47,286,230 .03					47,286,230 .03	
Jiangsu Changchai Machinery Co., Ltd.	140,000,00 0.00	160, 000, 000.00				300,000,00 0.00	
Changzhou Xingsheng Property Managemen t Co., Ltd.	1,000,000. 00					1,000,000. 00	

Total	375,752,73 0.03	160,000,00 0.00				535,752,73 0.03	7,000,000. 00
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**(2) Investment to Joint Ventures and Associated Enterprises**

Unit: RMB

Investee	Beginning balance (carrying value)	Increase/decrease								Ending balance (carrying value)	Ending balance of depreciation reserve
		Additional investment	Reduced investment	Gains and losses recognized under the equity method	Adjustment of other comprehensive income	Changes of other equity	Cash bonus or profits announced to issue	Withdrawal of impairment provision	Other		
<b>II. Associated enterprises</b>											
Beijing Tsinghua Xingye Industrial Investment Management Co., Ltd.	0.00									0.00	44,182.50
Subtotal	0.00									0.00	44,182.50
Total	0.00									0.00	44,182.50

**4. Operating Revenue and Cost of Sales**

Unit: RMB

Item	Reporting Period		Same period of last year	
	Operating revenue	Cost of sales	Operating revenue	Cost of sales

Main operations	1,391,941,677.73	1,195,911,988.65	1,066,808,215.93	914,519,611.82
Other operations	18,507,068.46	12,852,045.04	14,661,587.19	8,902,410.95
Total	1,410,448,746.19	1,208,764,033.69	1,081,469,803.12	923,422,022.77

Information related to performance obligations: performing according to the contract offer

Information related to transaction value assigned to residual performance obligations:

The amount of revenue corresponding to performance obligations of contracts signed but not performed or not fully performed yet was RMB0 at the period-end.

## 5. Investment Income

Unit: RMB

Item	Reporting Period	Same period of last year
Dividend income from holding of other equity instrument investment	7,394,400.00	4,865,000.00
Income from transferring to accommodation business	797,324.76	118,988.73
Total	8,191,724.76	4,983,988.73

## XVII. Supplementary Materials

### 1. Items and Amounts of Non-recurring Profit or Loss

Applicable  Not applicable

Unit: RMB

Item	Amount	Note
Gain or loss on disposal of non-current assets	-751,441.20	
Government subsidies charged to current profit or loss (exclusive of government subsidies given in the Company's ordinary course of business at fixed quotas or amounts as per the government's uniform standards)	406,454.70	

Gain/loss from change of fair value of trading financial assets and liabilities, and derivative financial assets and liabilities, and investment gains from disposal of trading financial assets and liabilities, and derivative financial assets and liabilities, and investment in other debt obligations, other than valid hedging related to the Company's common businesses	122,886,868.11	Increase in the fair value of the equity of Jiangsu Liance Electromechanical Technology Co., Ltd. held by the Company's wholly-owned subsidiary Housheng Investment and the equity of Jiangsu Hosun New Energy Technology Co., Ltd. held by the Company during the Reporting Period
Other non-operating income and expenses other than the above	516,875.87	
Income tax rebate	6,307,493.08	
Less: Income tax effects	27,333,319.22	
Non-controlling interests effects	4,280.32	
Total	102,028,651.02	--

Explain the reasons if the Company classifies an item as a non-recurring gain/loss according to the definition in the Explanatory Announcement No. 1 on Information Disclosure for Companies Offering Their Securities to the Public—Non-recurring Gains and Losses, or classifies any extraordinary gain/loss item mentioned in the said explanatory announcement as a recurrent gain/loss item.

Applicable  Not applicable

## 2. Return on Equity and Earnings Per Share

Profit as of Reporting Period	Weighted average ROE (%)	EPS (Yuan/share)	
		EPS-basic	EPS-diluted
Net profit attributable to ordinary shareholders of the Company	5.51%	0.2301	0.2301
Net profit attributable to ordinary shareholders of the Company after deduction of non-recurring profit or loss	1.19%	0.0498	0.0498

The Board of Directors

Changchai Company, Limited

18 August 2021