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Hangzhou Robam Appliances Co., Ltd.

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I. Financial a emen igned b he legal repre en a i e, he per on in charge of acco n ing and he head of he acco n ing depar men and affi ed i h eal.

II. Original copie of doc men and anno ncemen of he Compan p bli hed in he ne paper de igna ed b China Sec ri ie Reg la or Commi ion d ring he Repor ing Period.

III. The Semi-Ann al Repor 2022 igned b he legal repre en a i e.

IV. O her informa ion.

Item	refer(s) to	Contents
The Company, Company, Robam Appliances	refer to	Hangzhou Robam Appliances Co., Ltd.
MingQi	refers to	Hangzhou MingQi Electric Co., Ltd.
Kinde Subsidiary	refers to	Shengzhou Kinde Intelligent Kitchen Appliances Co., Ltd.
Robam Group	refers to	Hangzhou Robam Industrial Group Co., Ltd., controlling shareholder of the Company
The reporting period	refers to	The first half of 2022
AVC	refers to	Beijing All View Cloud Data Technology Co., Ltd.

I. C a P f e

Stock abbreviation	Robam	Stock code	002508
Stocks traded on	Shenzhen Stock Exchange		
Chinese name of the Company	Hangzhou Robam Appliances Co., Ltd.		
Short Chinese name of the Company (if any)	Robam		
Legal representative of the Company	Ren Jianhua		

II. C ac Pe a d C ac I f a

	Secretary of the Board of Directors	Representative of securities affairs
Name	Wang Gang	Jiang Yu
Contact address	No. 592, Linping Avenue, Linping District, Hangzhou, Zhejiang Province	No. 592, Linping Avenue, Linping District, Hangzhou, Zhejiang Province
Telephone	0571--86187810	0571--86187810
Fax	0571--86187769	0571--86187769
E-mail	wg@robam.com	jy@robam.com

III. O he I f a

Whether the registered address, office address and zip code as well as the website and email address of the Company changed during the reporting period?

□Applicable √ Not applicable

There are no changes in the registered address, office address and zip code as well as the website and email address of the Company during the reporting period. For details, please refer to the Annual Report 2021.

Whether the information disclosure and filing locations changed during the reporting period?

□Applicable √ Not applicable

During the reporting period, there were no changes in the newspapers designated by the Company for information disclosure, the website designated by China Securities Regulatory Commission (CSRC) for publishing the semi-annual report, and the location for filing the semi-annual report of the Company. For details, please refer to the Annual Report 2021.

Whether other relevant information changed during the reporting period?

□Applicable √ Not applicable

IV. Ke Acc g Da a a d F a c a I d ca

Whether the Company needs to retroactively adjust or restate the accounting data of previous years?

□ Yes √ No

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V. D ffe e ce Acc g Da a de D e c a d F e g Acc g S a da d

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□Applicable √Not applicable

There is no difference in the net profit and net asset disclosed in the Financial Report under IAS and China's accounting standards during the reporting period.

□Applicable √Not applicable

There is no difference in the net profit and net asset disclosed in the Financial Report under foreign accounting standards and China's accounting standards during the reporting period.

VI. I e a d A f N - ec g Ga a d L e

√Applicable □Not applicable

In RMB

Item	Amount	Description
Gains and losses on disposal of non-current assets (including the part written-off with provision for asset impairment accrued)	-34,179.72	
Government subsidy included in current gains and losses (except the government subsidy closely related to the Company's normal business, in line with national policy and enjoyed by quota or ration in accordance with the unified national standard)	70,291,099.51	

Explanation on the circumstance where items of the non-recurring gains and losses listed in the *Explanatory Announcement No. 1 on Information Disclosure for Companies Offering Their Securities to the Public — Non-recurring Gains and Losses* (referred to as "Announcement No.1") are defined as recurring gains and losses

□Applicable √ Not applicable

There is no circumstance where the items of non-recurring gains and losses enumerated in accordance with the Announcement No.1 are defined as recurring gains and losses.

I. Ma B e e d g he Re g Pe d

In the first half of 2022, the kitchen appliance industry as a whole was in sluggish growth in the face of major unfavorable factors such as the recurrence of the COVID-19 epidemic, the sharp downturn in the real estate industry and the rise in comprehensive costs of the Company, but the industry concentration continued to rise. In terms of the retail channel, as shown in AVC monthly data report based on offline retail monitoring ("AVC Offline Report"), the retail sales of the main categories of kitchen appliances, i.e., range hoods and gas stoves, fell by 23.5% and 18.5% respectively, compared to that of the last year. In terms of the e-commerce channel, as shown in AVC monthly data report based on online retail monitoring ("AVC Online Report"), the year-on-year (YoY) growth of the retail sales of the kitchen appliances package registered 1.1%. In terms of the engineering channel, as shown in the *AVC Real Estate Big Data* ("AVC Real Estate Report"), the rate of equipping standard range hoods and stoves remained more than 95%, the rate of equipping disinfection cabinets continued to decline as it lost part of the market as a result of the disinfection function of dishwashers, and the rate of equipping dishwashers and combi-steam ovens as new categories of kitchen appliances gradually increased; the rate of equipping dishwashers from January to May 2022 was 26.5%, a YoY growth of 9.6%, and that of combi-steam ovens was 2.8%, a YoY growth of 0.7%. As the epidemic has been basically under control since June and a series of national incentive policies have been released, coupled with kitchen appliances having the attribute of durable household appliances, the demand for kitchen appliances will remain despite of the epidemic disturbance, which is expected to be unleashed gradually in the second half of the year.

As a leading company in the industry, the Company has tightly focused on the annual management concept of "Ride the momentum, build dreams, and lead the development of the industry", and has taken innovation in the kitchen appliance category as the driving force, realizing a significant increase in market share in all categories. According to the AVC Offline Report, the retail sales and retail market share of the Robam range hoods were 31.7% and 25.6%, respectively, a YoY growth of 1.1% and 1.5%. According to the AVC Online Report, the retail sales and retail market share of the Robam kitchen appliances package were 31.7% and 25.1%, respectively, a YoY growth of 3.1% and 3.8%. The retail sales and retail market share of the built-in dishwashers increased significantly to 12.8% from 6.8% in the same period last year. In the face of many unfavorable factors in the first half of the year, the Company achieved operating income of RMB 4.444 billion, a YoY growth of 2.73%, which was significantly higher than the industry average level.

As of June 30, 2022, according to AVC Offline Report, the market shares and market rankings of the Company's main product categories in terms of offline retail sales are shown in the following:

Table:

Range hoods	Gas stove	Disinfection cabinet	Built-in combi-steam oven	Built-in electric steam oven	Built-in electric oven	Built-in dishwasher
31.7%	30.1%	22.5%	35.7%	23.9%	36.6%	17.4%
1	1	2	1	2	2	2

As of June 30, 2022, according to AVC Online Report, the market shares and market rankings of the Company's main product categories in terms of online retail sales are shown in the following:

Table:

Kitchen appliance package	2-piece package of range hood and stove	Range hoods	Gas stove	Built-in combi-steam oven	Built-in electric steam oven	Built-in dishwasher
31.7%	33.9%	15.0%	8.8%	16.0%	27.3%	12.8%
1	1	1	5	3	1	2

As of June 30, 2022, according to AVC Real Estate Report, the market share of Robam range hoods in the fine decoration channel was 29.2%, ranking No.2 in the industry. In the first half of 2022, in terms of the technology, the Company insisted on the product innovation, combining science and technology with kitchen appliances and continuing to promote cooking reform from product hardware innovation to the construction of digital cooking ecosystem. In terms of the hardware, kitchen appliances technology was iteratively upgraded to lead the development of the industry in an all-round way. "Ultra-slim technology" opens up a new form in the field of range hood and achieves a technological breakthrough in ultra-slim air duct and super wind pressure; "hybrid technology" breaks the boundary of steaming and baking and realizes the combination of multi-stage cooking steps of steaming, baking and frying; "Guangyan technology" breaks down functional barriers and realizes the function integration in terms of "washing, disinfection, drying and storage" of dishwashers; "integrated technology" takes the integrated stove as the starting point and it marks the first step into the field of integrated kitchen; "cold cooking technology" launches cold cooking refrigerator and achieves the full layout of kitchen appliances. In terms of the software, Robam established the world's largest research library of Chinese AI cooking curves to restore the taste of Chinese kitchens with technology and enhance the soft power of kitchen appliances. In the first half year of 2022, the Company applied for 754 patents, including 223 invention patents, and participated in the formulation of 12 standards, 5 of which were led by the Company. As of June 30, 2022, a total of 2,658 patents were granted, including 78 invention patents; the Company participated in the formulation of 108 international, national, industry and group standards, 28 of which were led by the Company. The technological innovation capability has been continuously recognized by the industry, and the project of "Research and Development and industrialization of the Technology Reducing the Noise of and Improving the Sound Quality of Range Hood" won the first prize of Science and Technology Progress Award of China National Light Industry Council in 2021.

In the first half of 2022, in terms of the marketing, the Company continued to strengthen the high-end brand

positioning, superimpose the advantages of new and old product categories of kitchen appliances and stimulate the vitality of multiple channels, so as to provide comprehensive and customer-centered solutions for kitchen appliances. For the retail channel, with high-end positioning as the advantage, products as the carrier and service as the guarantee, the Company promoted the marketing digitalization, accelerated the establishment of channels in lower-tier cities, and optimized channel efficiency. For the e-commerce channel, relying on the new and old media matrix and mutual empowerment between high-quality products and flow resources, the Company strengthened the brand position and improved channel efficiency. For the innovation, the Company accurately positioned and deeply sought the existing market resources, and cooperated with leading whole house customization companies and home decoration companies, to obtain the front-end flow and enrich the consumption scenarios. For the engineering channel, the Company improved the awareness of risk control, optimized the customer structure, and made use of the advantages of old product categories to drive the continuous improvement of the permeability of new product categories, so as to provide kitchen appliance product package solutions for fine decoration houses. For the overseas channel, the Company steadily promoted the global layout and brand internationalization.

In the first half of 2022, in terms of the production, the Company focused on the theme of “strengthening organization, seeking development and promoting reform”, and comprehensively implemented the three core strategies of “precise delivery, high-quality manufacturing and data-driven approach”, to constantly develop into one of the most competitive benchmarking enterprises in China's manufacturing industry. Through the digital construction of the whole industrial chain, the Company achieved scientific and accurate product demand forecast, and successfully completed the reform of direct distribution and delivery in more than 10 regions across the country, with the order satisfaction of users continuously improved. Meanwhile, the Company constantly improved the supply chain management system, implemented meticulous production management, and applied innovative processes and technologies, so as to ensure the high-quality delivery of new and old product categories of kitchen appliances. As the first intelligent manufacturing base in China's kitchen appliance industry, the Robam digital intelligent manufacturing base takes the lead in the overall digitalization upgrading of the industry, which has been selected as one of the first batch of “future factories” in Zhejiang Province. In addition, the Maoshan Intelligent Manufacturing Park Project has been gradually put into use, and the upgrading of intelligent manufacturing will further improve production efficiency and lay a solid foundation for the long-term development of the Company.

In the first half of 2022, in terms of the brand, the Company insisted on the brand marketing theme of “holding on to high-end brand, building consumer-based cooking brand equity, and competing for users' likes” to develop into the No. 1 brand in the market of Chinese high-end kitchen appliances. Themed by “Higher Starting Point of High-tech Kitchen”, the 2022 New Chinese Kitchen - New Product Launch Conference was held, formally releasing a number of new products such as Robam ultra-slim near-suction range hood Huancai series, large-capacity combi-steam oven, Guangyan dishwasher series, new generation of high-performance integrated stove, Creator series and refrigerator. These new products, covering all aspects of cooking, are designed to enhance the starting point of the high-tech kitchen. The Company hold a series of activities, such as the National Tide Family Banquet, the First China Cooking Competition, the Second China Dishwasher

Festival; meanwhile, the brand was exposed in the “Focus Report”, showed as the title sponsor of the show “It Sounds Incredible 2”, and carried out cross-border cooperation with the variety show "Treasured Voice 3", to actively broaden the target audience range and set up a new brand image. In addition, as an official exclusive supplier of household kitchen appliances for the 2022 Hangzhou Asian Games, the Company helped to spread Chinese culinary culture and contributed to the construction of the Asian Games city.

In the first half of 2022, MingQi promoted the integration of multiple channels and transformed into a one-stop, complete kitchen appliance provider. Kinde launched the dual chamber integrated stove series and integrated sink series, which are professional products specially designed for customers. Besides, the industrialization project of the intelligent integrated kitchen ecology, upon completion, will further improve the R&D and production capabilities of integrated kitchen appliances.

In the first half of 2022, the Company continued to be recognized by the capital market in terms of corporate governance, internal management, shareholder return, etc. The Company has become the Council Member of China Association for Public Companies. Besides, it was awarded class A (excellent) in the 2021 Information Disclosure Assessment on Companies Listed on the Shenzhen Stock Exchange, and has won this award for nine consecutive years. In the field of investor relations, at the event of the 13th Tianma Award for Investor Relations of Chinese Listed Companies sponsored by *Securities Times*, the Company won the “Best Investor Relations Award of Chinese Listed Companies” and the “Best Board of Directors Award for Investor Relations of Chinese Listed Companies”, and the Secretary of the Board of Directors of the Company was awarded the “Best Board Secretary for Investor Relations of Listed Companies on the Mainboard”. Besides, the Company also won the honor of “Top 100 Listed Companies on China's Mainboard” at the event of the 15th Value Appraisal of Chinese Listed Companies.

In order to practice common prosperity and build a regular incentive mechanism, the Company launched the *2022 Stock Option Incentive Plan* to provide stock option incentive for the Company's middle-level personnel in core business and technical experts, so as to consolidate the Company's long-term development foundation. The Company has been adhering to standard operation, and will continue to make efforts in the kitchen field and facilitate value investment to promote its high-quality development.

II. A a f C e C e e e

There is NO material change in the Company’s core competitiveness during the reporting period. The Company’s core competitiveness is mainly reflected in its high-end brand positioning, R&D capability for continuous innovation, comprehens

In RMB

	The reporting period	The same period last year	YOY change	Reason for change
Operating income	4,444,310,099.69	4,326,082,031.62	2.73%	
Operating costs	2,240,019,882.53	1,993,891,622.30	12.34%	
Sale expenses	1,184,704,589.52	1,163,782,611.88	1.80%	
Administrative expenses	183,583,864.57	149,993,109.17	22.39%	
Financial expense	-62,275,458.91	-47,926,579.43	29.94%	
Income tax expense	131,172,418.86	143,489,604.07	-8.58%	
R&D input	169,368,645.53	143,433,206.12	18.08%	
Net cash flow from operating activities	322,855,122.33	730,222,059.09	-55.79%	It is mainly due to the procurement of raw materials and the increase in various expenses.
Net cash flow from investing activities	-275,734,087.51	214,520,601.79	-228.54%	It is mainly due to the decrease in the amount of maturing bank financial products and the increase in the Company's infrastructure expenditure.
Net cash flow from financing activities	-443,071,536.06	-689,078,739.78	-35.70%	It is mainly due to the share repurchase in the previous period.
Net increase in cash and cash equivalents	-392,838,975.59	255,399,364.87	-253.81%	It is mainly due to the increase in the procurement of raw materials and various expenses, as well as the increase in the Company's infrastructure expenditure.

No major changes on profit composition or profit resources occurred in reporting period

Composition of operating income

In RMB

	The reporting period		The same period last year		YOY change
	Amount	% of operating income	Amount	% of operating income	
Total operating income	4,444,310,099.69	100%	4,326,082,031.62	100%	2.73%
By industry					
Kitchen and bathroom	4,317,490,105.88	97.15%	4,225,828,188.22	97.68%	2.17%
Other operating income	126,819,993.81	2.85%	100,253,843.40	2.32%	26.50%
By product category					
Category 1					
Incl: Range hood	2,074,153,523.02	46.68%	2,091,007,767.04	48.35%	-0.81%
Gas stove	1,057,307,687.10	23.79%	1,045,144,595.58	24.16%	1.16%

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Industries, products and regions accounting for more than 10% of the Company's operating income or profit

√Applicable □Not applicable

In RMB

	Operating income	Operating costs	Gross margin	YoY change in operating income	YoY change in operating costs	YoY change in the gross margin
By industry						
Kitchen and [redacted]	4,317,490,105.88	2,205,131,842.03	48.93%	2.17%	18.47%	-7.03%
By product category						
Range hoods	2,074,153,523.02	1,024,406,260.72	50.61%	-0.81%	17.20%	-7.59%
Gas stove	1,057,307,687.10	482,143,255.55	54.40%	1.16%	17.22%	-6.24%
By region						
East China	2,188,169,639.99	1,080,516,672.65	50.62%	6.48%	25.40%	-7.45%
South China	540,221,730.07	293,169,584.70	45.73%	1.34%	16.80%	-7.18%
North China	454,151,283.49	218,350,221.53	51.92%	-0.74%	14.77%	-6.50%

Main business data of the Company in the recent reporting period according to adjusted statistical caliber at the end of the reporting period is applied in case that the statistical caliber of such data is adjusted during the reporting period

□Applicable √ Not applicable

Description of reasons for relevant data increasing/decreasing by more than 30% year-

In RMB

	End of the reporting period		End of last year		Change in percentage	Note on significant changes
	Amount	% of total assets	Amount	% of total assets		
Cash and cash equivalents	3,400,788,038.91	24.32%	3,802,201,346.55	27.34%	-3.02%	
Accounts receivable	1,640,360,454.56	11.73%	1,597,692,860.90	11.49%	0.24%	
Inventory	1,825,088,381.03	13.05%	1,772,231,632.25	12.74%	0.31%	
Investment real estate	4,286,705.36	0.03%	11,085,896.07	0.08%	-0.05%	
Long-term equity investment	6,597,242.59	0.05%	5,405,129.91	0.04%	0.01%	
Fixed assets	1,168,388,890.69	8.36%	1,179,306,020.01	8.48%	-0.12%	
Construction in process	699,981,173.60	5.01%	454,643,364.82	3.27%	1.74%	
Right-of-use assets	22,021,250.61	0.16%	29,902,954.22	0.22%	-0.06%	
Short-term borrowings	39,657,061.74	0.28%	29,616,655.41	0.21%	0.07%	
Contract liabilities	979,436,556.29	7.00%	1,026,782,402.35	7.38%	-0.38%	
Lease liabilities	18,575,629.84	0.13%	26,177,034.29	0.19%	-0.06%	

□Applicable √ Not applicable

(1)

□Applicable √ Not applicable
The Company had no securities investment during the reporting period.

(2)

□Applicable √ Not applicable
The Company had no derivatives investment during the reporting period.
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□Applicable √ Not applicable
The Company did not use the raised funds during the reporting period.

VII. Sa e f Ma A e a d E e

□Applicable √ Not applicable
The Company did not sell major assets during the reporting period.

□Applicable √ Not applicable

VIII. A a f Ma H d g a d J - c C a e

√□Applicable □ Not applicable

In RMB

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The Company has been long engaged in the kitchen business, offering kitchen appliances such as range hoods, gas stoves, combi-steam ovens, dishwashers and integrated stoves. Its demand is closely related to the kitchen decoration, with certain "decoration" and "furniture" attributes. At present, the main market demand for kitchen appliances is mainly from the new house buyers, the proportion of renewal demand is gradually increasing, and the demand for products is greatly affected by the fluctuation of the real estate market. The Company has certain anti-fluctuation ability by virtue of its market leadership, although fluctuations in the real estate market will still have an impact on the Company's operating results. In addition, some private real estate enterprises defaulted on commercial paper debt due to liquidity problems, which may lead to the failure to recover the Company's engineering business receivables.

(2) Risk of price fluctuations of raw materials

The main raw materials of the Company's equipment are stainless steel, cold-rolled sheet, copper and glass, etc., whose price fluctuations will directly affect the cost of the Company's products and in turn have an impact on its profitability.

(3) Risk of intensified market competition

In recent years, due to the tightening of the overall macro environment of the kitchen appliance industry, the continuous improvement of industry concentration and the entry of and increased investment of comprehensive brands and Internet brands in the kitchen appliance market, the market competition in the kitchen appliances industry has become increasingly fierce, and the intensification of market competition will have a certain impact on the Company's operating results.

I. A a Ge e a Mee g f Sha eh de a d E a d a Ge e a Mee g f Sha eh de d g he Re g Pe d

Session of meeting	Type of meeting	Proportion of attending investors	Date of meeting	Date of disclosure	Resolutions
The first extraordinary general meeting of shareholders in 2022	Extraordinary general meeting of shareholders	62.89%	April 21, 2022	April 22, 2022	*Announcement of Resolutions of the First Extraordinary General Meeting of Shareholders of Robam Appliances in 2022* (Announcement No. 2022-027)
2021 Annual General Meeting of Shareholders	Annual General Meeting of Shareholders	63.52%	June 6, 2022	June 7, 2022	*Announcement of Resolutions of the 2021 Annual General Meeting of Shareholders of Robam Appliances* (Announcement No. 2022-038)

□Applicable √ Not applicable

II. Cha ge D ec , S e a d Se Ma age e

√Applicable □Not applicable

Name	Position held	Type	Date	Reasons
Zhou Haixin	Deputy General Manager	Appointment	May 11, 2022	Company appointment

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III. P f D b a d C e f Ca a Re e e Ca a S c d g he Re g Pe d

□Applicable √ Not applicable

The Company has no plans of distributing cash dividends or bonus shares, or converting capital reserve into capital stock for the first half of 2022.

IV. I e e a f he E I ce e P a , E ee S c O e h P a he E ee I ce e

√Applicable □Not applicable

2021 Stock Option Incentive Plan:

1. On April 19, 2022, the Tenth Meeting of the Fifth Session of the Board of Directors and the Tenth Meeting of the Fifth Session of the Board of Supervisors were held, deliberating and adopting the *Proposal on Cancellation of Partial Stock Options in the 2021 Stock Option Incentive Plan* and the *Proposal on Cancellation of Stock Options of the 2021 Stock Option Incentive Plan in the Case Where the Vesting Conditions Are Not Met in the First Exercise Period.*

According to the relevant laws and regulations and the provisions of the Company's *2021 Stock Option Incentive Plan (Draft)*, the Company would cancel a total of 80,000 stock options that have been granted but not yet exercised by the four incentive targets who have left their jobs and thus no longer meet the incentive conditions; the Company would cancel the 1.184 million stock options held by the incentive targets that have been granted but not qualified for exercise in the first exercise period of 2021 Stock Option Incentive Plan because the vesting conditions are not met.

2. On April 26, 2022, it was examined and confirmed by Shenzhen Branch of China Securities Depository and Clearing Co., Ltd., that the cancellation of the above 1.264 million stock options had been completed. The Company cancelled a total of 1.264 million stock options mentioned above, accounting for 0.13% of the Company's current total capital stock. The cancellation of stock options conforms to the relevant laws and regulations, the *Articles of Association* and the *2021 Stock Option Incentive Plan (Draft)* and other relevant provisions. The cancelled stock options have not been exercised yet, and it will not affect the Company's capital stock after cancellation, with the stock structure unchanged.

2022 Stock Option Incentive Plan:

1. On March 31, 2022, the Company held the Ninth Meeting of the Fifth Session of the Board of Directors, during which the *Proposal on 2022 Stock Option Incentive Plan (Draft) of the Company and Its Summary* and other related proposals were deliberated and approved, and the independent directors expressed their independent opinions on and approved the matters related to the Company’s stock option incentive plan. The Ninth Meeting of the Fifth Session of the Board of Supervisors of the Company deliberated and approved the above-mentioned proposal and expressed its concurring opinion. The Company disclosed the above matters on April 1, 2022.

2. From April 1 to April 10, 2022, the Company internally disclosed the names and titles of the incentive targets of the stock option incentive plan. On April 13, 2022, the Company’s Board of Supervisors published the *Review Opinions of the Board of Supervisors on the List of Incentive Targets of the 2022 Stock Option Incentive Plan and Explanation on the Publicity*. On the same day, the Company disclosed the *Self-inspection Report on the Purchase and Sale of the Company’s Shares by Insiders and Incentive Targets of the 2022 Stock Option Incentive Plan*.

3. On April 21, 2022, the Company held the first extraordinary general meeting of shareholders in 2022, and deliberated and adopted the *Proposal on 2022 Stock Option Incentive Plan (Draft) of the Company and Its Summary* and other related proposals. The pla

□Applicable √ Not applicable

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□Applicable √ Not applicable

I. Ma E e a I e

Whether the listed company and its subsidiaries are the key pollution-discharging units announced by the environmental protection authorities.

□Yes √ No

Administrative penalties imposed on the Company for environmental issues during the reporting period

Name of the Company or its subsidiary	Reasons for penalties	Violations	Penalties	Impact on the production and operation of the listed company	The Company's rectification measures
None	None	None	None	None	None

Other environmental information disclosed with reference to key emission units: None

Measures taken to reduce the Company's carbon emissions during the reporting period and their effects

□Applicable √□ Not applicable

Reasons for not disclosing other environmental information: None.

II. S c a Re b

The Company regularly publishes the *CSR Report* or the *ESG Report* every year. For details, please refer to the *Robam Appliances 2021 ESG Report* disclosed on www.cninfo.com.cn.

I. C e ade b he C a ac a c e , ha eh de , aff a e , cha e a d he C a e f a d he e e a a e a ead f f ed d g he e g e d a d e f f ed a he e d f he e g e d

□Applicable √ Not applicable

There were no commitments made by the Company's actual controllers, shareholders, affiliates, purchasers and the Company itself and other relevant parties that was already fulfilled during the reporting period and was not yet fulfilled at the end of the reporting period

II. N - e a g Occ a f F d f he L ed C a b he C g Sha eh de a d O he Aff a ed Pa e

□Applicable √Not applicable

There was no non-operating occupation of funds of the listed company by the controlling shareholder and other affiliates during the reporting period.

III. I ega E e a G a a ee

□Applicable √Not applicable

There was no illegal external guarantee during the reporting period.

IV. A e a d D a f Acc g F

Whether the semi-annual financial report has been audited

□Yes √No

The semi-annual financial report of the Company was not audited.

V. S a e e f he B a d f D ec a d he B a d f S e he N - a da d A d Re I ed b he Acc g F f he Re g Pe d

□Applicable √Not applicable

VI. S a e e f he B a d f D ec he N - a da d A d Re f he La Yea

□Applicable √Not applicable

VII. Ma e Re a ed Ba c Re ga a

□Applicable √Not applicable

The Company did not have any matters related to bankruptcy reorganization during the reporting period.

VIII. L ga Ma e

Material litigation and arbitration

□Applicable √Not applicable

The Company had no major litigation and arbitration during the reporting period.

Other litigation matters

□Applicable √Not applicable

IX. P h e a d Rec f ca

□Applicable √Not applicable

X. I eg C d f he C a a d C g Sha eh de

□Applicable √Not applicable

XI. Ma C ec ed T a ac

□Applicable √Not applicable

The Company had no connected transactions concerning daily operations during the reporting period.

□Applicable √Not applicable

The Company had no connected transactions related to the acquisition or sales of assets or equity during the reporting period.

□Applicable √Not applicable

The Company had no connected transactions related to joint outward investment during the reporting period.

□Applicable √Not applicable

The Company had no connected transactions on credit and debt during the reporting period.

□Applicable √Not applicable

There were no deposits, loans, credits or other financial operations between the Company and connected finance companies and affiliates.

□Applicable √Not applicable

There were no deposits, loans, credits or other financial operations between the finance companies controlled by the Company and the affiliates.

□Applicable √Not applicable

There were no other major connected transactions during the reporting period.

XII. Ma C ac a d The Pe f a ce

pplicable √Not applicable
Company had no entrustment during the reporting period.

(2)

□Applicable √Not applicable
The Company had no contracting during the reporting period.

(3)

□Applicable √Not applicable
The Company had no leasing during the reporting period.

□Applicable √Not applicable
The Company had no material guarantee during the reporting period.

√Applicable □Not applicable

Unit: RMB 10,000

Specific type	Sources of financial management entrusting	Incurred amount of financial management entrusting	Unexpired balance	Amount overdue but not recovered	Impairment amount accrued of overdue but not recovered financial management
Bank financial	Own funds	92,350	288,476	0	0
Total		92,350	288,476	0	0

The specific situation of high-risk entrusted financial management with large single-item amount or low safety, poor liquidity and no break-even

□Applicable √Not applicable

Entrusted financial management is expected to be unable to recover the principal or where there are other circumstances that may result in impairment

□Applicable √Not applicable

□Applicable √Not applicable
The Company had no other material contracts during the reporting period.

XIII. E a a f O he S g f ca Ma e

□Applicable √Not applicable
The Company had no other significant matters that need to be explained during the reporting period.

XIV. S g f ca Ma e f S b d a e f he C a

□Applicable √Not applicable

I. Cha ge Sha e

Unit: share

	Before change		Change (+. -)					After change	
	Quantity	Percentage (%)	Issue of new shares	Bonus shares	Shares converted from capital reserve	Others	Subtotal	Quantity	Percentage (%)
I. Shares subject to sales restrictions									
1. Shares held by the state									
2. Shares held by the state-owned legal persons									
3. Shares held by other domestic investors									
Including: shares held by domestic legal persons									
Including: shares held by domestic natural persons									
4. Shares held by overseas investors									
Including: shares held by overseas legal persons									
Shares held by overseas natural persons									
II. Shares without sales restrictions									
1. RMB ordinary shares									
2. Foreign shares listed in China									
3. Foreign shares listed abroad									
4. Others									
III. Total shares									

Reason for share changes

√□Applicable □Not applicable

The directors, supervisors and senior management of the Company shall unlock 25% of the Company's shares registered in their names on the last trading day of the previous year.

√Applicable □Not applicable

Shareholder name	Number of restricted shares at the beginning of the period	Number of shares whose sales restrictions have been lifted in the current period	Number of

Ren Jianhua	4,442,362	0		4,442,362	Locked shares of directors, supervisors and senior management	Unlock 25% of the Company's shares registered in their names on the last trading day of the previous year
Ren Fujia	2,100,056	525,000		1,575,056	Locked shares of directors, supervisors and senior management	Unlock 25% of the Company's shares registered in their names on the last trading day of the previous year
He Yadong	308,962	0		308,962	Locked shares of directors, supervisors and senior management	Unlock 25% of the Company's shares registered in their names on the last trading day of the previous year
Shen Yueming	40,406	0		40,406	Locked shares of directors, supervisors and senior management	Unlock 25% of the Company's shares registered in their names on the last trading day of the previous year
Total	14,123,269	2,070,000	0	12,053,269	--	--

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II. Sec e I a ce a d L g

□Applicable √Not applicable

III. N be f Sha eh de f he C a a d The Sha eh d g

Unit: share

Total number of common shareholders at the end of the reporting period	52,457	Total number of preferred shareholders with the voting rights recovered at the end of reporting period	0

Shareholdings of common shareholders holding more than 5% of the Company’s shares or top 10 common shareholders

Name of shareholder	Nature of shareholder	Shareholding ratio	Number of common shares held at the end of the reporting period	Change during the reporting period	Number of shares subject to sales restrictions	Number of shares without sales restrictions	Pledged, marked or frozen shares	
							Status of shares	Quantity
Hangzhou Robam Industrial Group Co., Ltd.	Domestic non-state-owned legal person	49.68%	471,510,000	0		471,510,000		
Hong Kong Securities Clearing Company Limited	Overseas corporation	8.90%	84,446,021	-10,883,905		84,446,021		
TEMASEK FULLERTON ALPHA PTE LTD	Overseas corporation	1.65%	15,690,099	10,345,244		15,690,099		

Shen Guoying	Domestic natural	1.29%	12,240,000	0		12,240,000		
Norges Bank- equity fund	Overseas corporation	0.81%	7,680,141	1,969,886		7,680,141		
Hangzhou Jinchuang Investment Co., Ltd.	Domestic non-state-owned legal person	0.70%	6,640,085	0		6,640,085		
Industrial Bank Co., Ltd. ICBC Credit Suisse Culture & Sports Industry Stock Securities Investment Fund	Others	0.68%	6,436,819	-911,700		6,436,819		
Hangzhou Yinchuang Investment Co., Ltd.	Domestic non-state-owned legal person	0.67%	6,318,000	0		6,318,000		
Qian Hai Life Insurance Co., Ltd. -participating insurance products	Others	0.65%	6,199,919	6,199,919		6,199,919		
PICC Life Insurance Company Limited-dividends-individual insurance dividends	Others	0.64%	6,037,014	2,327,714		6,037,014		

Strategic investor or general legal person who becomes one of the top 10 common shareholders due to rights issue	None
Description of the associated relationship or consistent actions of the above shareholders	Mr. Ren Jianhua is the actual controller of the controlling shareholder of the Company-Hangzhou Robam Industrial Group Co., Ltd., and the shareholder of the Company - Hangzhou Jinchuang Investment Co., Ltd.; and the natural person shareholder, Shen Guoying, is his wife. Therefore, there is a possibility that these shareholders will act in concert.
Statements of the above shareholders on proxy/trustee voting rights and abstention from voting rights	None
Special note on the existence of special repurchase accounts among the top 10 shareholders	None

Shareholdings of the top 10 common shareholders not subject to sales restrictions

Name of shareholder	Number of shares without sales restrictions held at the end of the reporting period	Type of shares	
		Type of shares	Quantity
Hangzhou Robam Industrial Group Co., Ltd.	471,510,000	RMB ordinary	471,510,000
Hong Kong Securities Clearing Company Limited	84,446,021	RMB ordinary	84,446,021
TEMASEK FULLERTON ALPHA PTE LTD	15,690,099	RMB ordinary	15,690,099

Shen Guoying	12,240,000	RMB ordinary	12,240,000
Norges Bank-equity fund	7,680,141	RMB ordinary	7,680,141
Hangzhou Jinchuang Investment Co., Ltd.	6,640,085	RMB ordinary	6,640,085
Industrial Bank Co., Ltd. ICBC Credit Suisse Culture & Sports Industry Stock Securities Investment Fund	6,436,819	RMB ordinary shares	6,436,819
Hangzhou Yinchuang Investment Co., Ltd.	6,318,000	RMB ordinary	6,318,000
Qian Hai Life Insurance Co., Ltd. -participating policy products	6,199,919	RMB ordinary	6,199,919
PICC Life Insurance Company Limited -dividends-individual insurance dividends	6,037,014	RMB ordinary shares	6,037,014
Description on associated relationship or concerted actions among the top 10 common shareholders not subject to sales restrictions and between the top 10 common shareholders not subject to sales restrictions and the top 10 common shareholders	Mr. Ren Jianhua is the actual controller of the controlling shareholder of the Company-Hangzhou Robam Industrial Group Co., Ltd., and the shareholder of the Company - Hangzhou Jinchuang Investment Co., Ltd.; and the natural person shareholder, Shen Guoying, is his wife. Therefore, there is a possibility that these shareholders will act in concert.		
Description of the top 10 common shareholders engaging in securities margin trading	None		

Did any of the top 10 common shareholders and the top 10 common shareholders not subject to sales restrictions of the Company have any agreed repurchase trading during the reporting period?

□Yes √No

There was no agreed repurchase trading between the top 10 common shareholders and the top 10 common shareholders not subject to sales restrictions of the Company during the reporting period.

IV. Change in Shares Held by Directors, Supervisors, and Senior Management

□Applicable √Not applicable

There was no change in the shareholdings of directors, supervisors, and senior management of the Company during the reporting period. For details, please refer to the Annual Report 2021.

V. Change in the Controlling Shareholder and the Actual Controller

Changes in the controlling shareholder during the reporting period

□Applicable √Not applicable

There was no change in the controlling shareholder of the Company during the reporting period.

Changes in the actual controller during the reporting period

□Applicable √Not applicable

There was no change in the actual controller of the Company during the reporting period.

□Applicable √Not applicable

The Company had no preferred shares during the reporting period.

□Applicable √Not applicable

I. A d Re

Whether the semi-annual report has been audited

□Yes √No

The semi-annual financial report of the Company was not audited.

II. F a c a S a e e

The financial statement notes are represented in RMB.

Prepared by: Hangzhou Robam Appliances Co., Ltd. June 30, 2022

In RMB

Item	June 30, 2022	January 1, 2022
Current assets:		
Cash and cash equivalents	3,400,788,038.91	3,802,201,346.55
Deposit reservation for balance		
Lendings to banks and other financial institutions		
Financial assets held for trading	2,884,760,000.00	2,872,312,500.00
Derivative financial assets		
Notes receivable	1,308,046,816.29	1,330,193,894.82
Accounts receivable	1,640,360,454.56	1,597,692,860.90
Accounts receivable financing		
Prepayments	186,696,023.47	131,162,030.95
Receivable premium		
Reinsurance accounts receivable		
Provision of cession receivable		
Other receivables	105,383,151.12	73,487,381.46
Inc: Interests receivable		
Dividends receivable		
Redemptory monetary capital for sale		
Inventory	1,825,088,381.03	1,772,231,632.25
Contract assets		
Assets held for sale		
Non-current assets due within one year		
Other current assets	105,891.12	4,110,429.16
Total current assets	11,351,228,756.50	11,583,392,076.09
Non-current assets:		

Liabilities held for sale		
Non-current liabilities due within one year	5,414,420.90	5,387,591.43
Other current liabilities	115,300,198.58	124,284,081.56
Total current liabilities	4,805,203,381.85	4,975,797,489.42
Non-current liabilities:		
Reserves for insurance contracts		
Long-term loans		
Bonds payable		
Inc: Preferred shares		
Perpetual bonds		
Lease liabilities	18,575,629.84	26,177,034.29
Long-term accounts payable		
Long-term payroll payable		
Estimated liabilities		
Deferred income	124,643,232.96	131,747,378.42
Deferred income tax liabilities	8,061,237.74	6,254,762.76
Other non-current liabilities		
Total non-current liabilities	151,280,100.54	164,179,175.47
Total liabilities	4,956,483,482.39	5,139,976,664.89
Owner's equity:		
Capital stock	949,024,050.00	949,024,050.00
Other equity instruments		
Inc: Preferred shares		
Perpetual bonds		
Capital reserve	408,916,464.42	404,918,098.15
Less: Treasury share	199,995,742.59	199,995,742.59
Other comprehensive income	-100,157,634.16	-100,157,634.16
Special reserves		
Surplus reserves	474,516,412.50	474,516,412.50
General risk reserves		
Undistributed profits	7,350,223,478.62	7,098,721,555.37
Total owners' equity attributable to the parent company	8,882,527,028.79	8,627,026,739.27
Minority interests	143,954,235.74	139,031,776.96
Total owner's equity	9,026,481,264.53	8,766,058,516.23
Total liabilities and owner's equity	13,982,964,746.92	13,906,035,181.12

Legal representative: Ren Jianhua Person in charge of accounting: Zhang Guofu Head of the accounting department: Zhang Guofu

2. Ba a ce Shee f he Pa e C a

In RMB

Item	June 30, 2022	January 1, 2022
Current assets:		
Cash and cash equivalents	3,213,633,336.04	3,554,239,202.02
Financial assets held for trading	2,850,000,000.00	2,800,000,000.00
Derivative financial assets		
Notes receivable	1,308,046,816.29	1,327,893,894.82

Accounts receivable	1,567,703,600.71	1,496,691,827.59
Accounts receivable financing		
Prepayments	162,530,740.38	108,926,615.26
Other receivables	92,064,235.68	66,149,239.78
Inc: Interests receivable		
Dividends receivable		
Inventory	1,705,978,027.59	1,674,764,364.28
Contract assets		
Assets held for sale		
Non-current assets due within one year		
Other current assets		
Total current assets	10,899,956,756.69	11,028,665,143.75
Non-current assets:		
Debt investment		
Other debt investment		
Long-term receivables		
Long-term equity investment	239,273,010.65	242,037,500.08
Investment in other equity instruments	2,116,023.22	2,116,023.22
Other non-current financial assets		
Investment real estate	4,549,733.16	11,361,192.77
Fixed assets	1,104,047,903.97	1,114,958,987.32
Construction in process	490,566,391.05	280,105,490.57
Biological assets for production		
Oil & gas assets		
Right-of-use assets		
Intangible assets	151,047,407.97	152,123,403.04
Development expenditure		
Goodwill		
Long-term prepaid expenses	1,533,100.35	1,653,433.47
Deferred income tax assets	339,011,895.46	285,017,337.53
Other non-current assets	76,677,276.82	36,602,077.16
Total non-current assets	2,408,822,742.65	2,125,975,445.16
Total assets	13,308,779,499.34	13,154,640,588.91
Current liabilities:		
Short-term borrowings	26,157,061.74	29,616,655.41
Financial liabilities held for trading		
Derivative financial liabilities		
Notes payables	734,514,108.17	869,702,988.97
Accounts payable	2,188,681,498.77	2,051,194,342.69
Advance receipts		
Contract liabilities	896,481,698.25	923,802,307.69
Payroll payable	42,165,488.89	129,893,906.19

Taxes payable	221,371,522.40	196,058,797.24
Other payables	247,212,708.19	240,983,242.45
Inc: Interests payable		
Dividends payable		
Liabilities held for sale		
Non-current liabilities due within one year		
Other current liabilities	104,516,067.03	110,927,917.94
Total current liabilities	4,461,100,153.44	4,552,180,158.58
Non-current liabilities:		
Long-term loans		
Bonds payable		
Inc: Preferred shares		
Perpetual bonds		
Lease liabilities		
Long-term accounts payable		
Long-term payroll payable		
Estimated liabilities		
Deferred income	95,786,247.96	102,890,393.42
Deferred income tax liabilities		
Other non-current liabilities		
Total non-current liabilities	95,786,247.96	102,890,393.42
Total liabilities	4,556,886,401.40	4,655,070,552.00
Owner's equity:		
Capital stock	949,024,050.00	949,024,050.00
Other equity instruments		
Inc: Preferred shares		
Perpetual bonds		
Capital reserve	408,871,481.41	404,873,115.14
Less: Treasury share	199,995,742.59	199,995,742.59
Other comprehensive income	-100,157,634.16	-100,157,634.16
Special reserves		
Surplus reserves	474,516,412.50	474,516,412.50
Undistributed profits	7,219,634,530.78	6,971,309,836.02
Total owner's equity	8,751,893,097.94	8,499,570,036.91
Total liabilities and owner's equity	13,308,779,499.34	13,154,640,588.91

In RMB

Item	The first half of 2022	The first half of 2021
I. Total operating income	4,444,310,099.69	4,326,082,031.62
Inc: Operating income	4,444,310,099.69	4,326,082,031.62
Interest income		
Earned premium		
Fee and commission income		

II. Total operating costs	3,739,161,547.48	3,435,552,198.16
Inc: Operating costs	2,240,019,882.53	1,993,891,622.30
Interest expenses		
Fee and commission expenses		
Surrender value		
Net payments for insurance claims		
Net allotment of reserves for insurance liabilities		
Policy dividend expenditures		
Reinsurance expenses		
Taxes and surcharges	23,760,024.24	32,378,228.12
Sale expenses	1,184,704,589.52	1,163,782,611.88
Administrative expenses	183,583,864.57	149,993,109.17
R&D expenses	169,368,645.53	143,433,206.12
Financial expenses	-62,275,458.91	-47,926,579.43
Inc: Interest expenses	1,018,439.59	1,228,635.41
Interest income	60,042,815.83	50,677,538.57
Add: other income	94,070,746.70	55,086,765.01
Investment income (“-” for losses)	19,168,941.11	31,429,517.67
Inc: Income from investment in joint ventures and associated companies	-2,947,887.32	-1,440,070.07
Gains on derecognition of financial assets measured at amortized cost		
Exchange gains (“-” for losses)		
Net exposure hedging gains (“-” for losses)		
Gains from changes in fair value (“-” for losses)		
Losses from credit impairment (“-” for losses)	9,024,313.93	-31,492,439.21
Losses from asset impairment (“-” for losses)	24,056,013.60	
Gains on disposal of assets (“-” for losses)	37,838.75	-2,035,843.51
III. Operating profits (“-” for losses)	851,506,406.30	943,517,833.42
Add: non-operating income	2,696,007.72	1,195,370.24
Less: non-operating expenditure	1,558,155.13	1,577,924.28
IV. Total profits (“-” for total losses)	852,644,258.89	943,135,279.38
Less: income tax expenses	131,172,418.86	143,489,604.07
V. Net profits (“-” for losses)	721,471,840.03	799,645,675.31
(I) By operational sustainability		
1. Net profits from continuing operations (“-” for net losses)	721,471,840.03	799,645,675.31
2. Net profits from discontinued operations (“-” for net losses)		
(II) By ownership		
1. Net profits attributable to owners of the parent company	723,549,381.25	790,388,759.79

2. Minority shareholders' gains and losses	-2,077,541.22	9,256,915.52
VI. After-tax net amount of other comprehensive income		
After-tax net amount of other comprehensive income attributable to the owners of parent company		
(I) Other comprehensive incomes that cannot be reclassified into profit or loss		
1. Changes in re-measured and defined benefit plans		
2. Other comprehensive income which cannot be transferred to gains or losses under the equity method		
3. Changes in fair value of the investment in other equity instruments		
4. Changes in fair value of the credit risk of the Company		
5. Others		
(II) Other comprehensive income which will be reclassified into gains and losses		
1. Other comprehensive income which can be transferred into gains and losses under the equity method		
2. Changes in fair value of other debt investments		
3. Amount of financial assets reclassified into other comprehensive income		
4. Provision for credit impairment of other debt investments		
5. Cash flow hedge reserve		
6. Converted difference in foreign currency statements		
7. Others		
After-tax net amount of other comprehensive income attributable to minority shareholders		
VII. Total comprehensive income	721,471,840.03	799,645,675.31
Total comprehensive income attributable to owners of the parent company	723,549,381.25	790,388,759.79
Total comprehensive income attributable to minority shareholders	-2,077,541.22	9,256,915.52
VIII. Earnings per share (EPS):		
(I) Basic EPS	0.76	0.83
(II) Diluted EPS	0.76	0.83

Legal representative: Ren Jianhua Person in charge of accounting: Zhang Guofu Head of the accounting department: Zhang Guofu

In RMB

Item	The first half of 2022	The first half of 2021
I. Operating income	4,159,599,550.58	3,957,294,958.01
Less: Operating costs	2,146,921,987.07	1,867,434,874.51

Interest income	58,189,221.15	47,935,867.95
Add: other income	86,160,552.68	51,032,167.31
Investment income (“-” for losses)	17,639,080.72	52,446,657.81
Inc: Income from investment in joint ventures and associated companies	-2,947,887.32	-1,440,070.07
Gains on derecognition of financial assets measured at amortized cost (“-” for losses)		
Net exposure hedging gains (“-” for losses)		

In RMB

Item	The first half of 2022	The first half of 2021
I. Cash flow from operating activities:		
Cash received for the sale of goods and rendering of services	4,817,937,199.39	4,738,990,263.73
Net increase in clients' deposits and deposits from banks and other financial institutions		
Net increase in borrowings from the central bank		
Net increase in borrowings from other financial institutions		
Cash received from receiving insurance premium of the original insurance contract		
Net cash from receiving reinsurance premium		
Net increase in deposits and investment of insured persons		
Cash received from interests, fees and commissions		
Net increase in borrowed funds		
Net increase in repurchase business funds		
Net cash received from vicariously traded securities		
Refunds of taxes	29,520,918.02	7,323,753.03
Cash received relating to other operating activities	177,926,833.07	118,704,652.16
Subtotal of cash inflow from operating activities	5,025,384,950.48	4,865,018,668.92
Cash paid for purchased products and received services	2,583,318,265.69	2,252,759,526.62
Net increase in loans and advances to customers		
Net increase in deposits with the central bank and other financial institutions		
Cash paid for claims of original insurance contract		
Net increase in lending funds		
Cash paid for interests, fees and commissions		
Cash paid for policy dividends		
Cash paid to and on behalf of employees	509,673,044.55	437,124,075.00
Cash paid for taxes	408,649,175.45	369,427,461.40
Cash paid related to other operating activities	1,200,889,342.46	1,075,485,546.81
Subtotal of cash outflow from operating activities	4,702,529,828.15	4,134,796,609.83
Net cash flow from operating activities	322,855,122.33	730,222,059.09
II. Cash flow from investing activities:		
Cash received from return of investments	892,912,500.00	1,234,000,000.00
Cash received from return on investments	23,238,518.93	33,853,727.02

Net cash received from disposal of fixed assets, intangible assets and other long-term assets	1,030,970.40	2,206,278.90
Net cash received from disposal of subsidiaries and other business entities		
Cashes received related to other investment activities		
Subtotal of cash inflow from investment activities	917,181,989.33	1,270,060,005.92
Cash paid for purchase and construction of fixed assets, intangible assets and other long-term assets	269,416,076.84	154,539,404.13
Cash paid to investments	923,500,000.00	901,000,000.00
Net increase in pledged loans		
Net cash from subsidiaries and other operating entities		
Cash paid related to other investment activities		
Subtotal of cash outflow from investment	1,192,916,076.84	1,055,539,404.13
Net cash flow from investment activities	-275,734,087.51	214,520,601.79
III. Cash flow from financing activities:		
Cash from acquiring investments	25,000,000.00	850,000.00
Including: Cash received by subsidiaries from investments of minority shareholders	11,000,000.00	850,000.00
Cash from acquiring debts	17,000,000.00	
Other cashes received in relation to financing activities	1,012,732.06	5,552,160.81
Subtotal of cash inflow from financing activities	43,012,732.06	6,402,160.81
Cash paid for repayments of debts	3,500,000.00	
Cash paid for distribution of dividends, profits or interest expenses	476,047,458.00	495,485,158.00
Inc: Dividends or profits paid by subsidiaries to minority shareholders	4,000,000.00	22,950,000.00
Other cashes paid in relation to financing activities	6,536,810.12	199,995,742.59
Subtotal of cash outflow from financing activities	486,084,268.12	695,480,900.59
Net cash flow from financing activities	-443,071,536.06	-689,078,739.78
IV. Effect of change in exchange rate on cash and cash equivalents	3,111,525.65	-264,556.23
V. Net increase in cash and cash equivalents	-392,838,975.59	255,399,364.87
Plus: Opening balance of cash and cash equivalents	3,719,988,820.35	3,886,096,513.56
VI. Closing balance of cash and cash equivalents	3,327,149,844.76	4,141,495,878.43

In RMB

Item	The first half of 2022	The first half of 2021
I. Cash flow from operating activities:		
Cash received for the sale of goods and rendering of services	4,510,190,738.71	4,346,968,618.40
Refunds of taxes	23,286,694.84	7,323,753.03
Cash received relating to other operating activities	130,386,047.45	99,542,054.03
Subtotal of cash inflow from operating activities	4,663,863,481.00	4,453,834,425.46
Cash paid for purchased products and		

Subtotal of cash outflow from financing activities	475,563,641.32	673,430,900.59
Net cash flow from financing activities	-474,550,909.26	-667,878,739.78
IV. Effect of change in exchange rate on cash and cash equivalents	3,111,599.62	-264,437.65
V. Net increase in cash and cash equivalents	-348,395,857.30	337,401,538.36
Plus: Opening balance of cash and cash equivalents	3,504,333,910.43	3,627,178,859.95
VI. Closing balance of cash and cash equivalents	3,155,938,053.13	3,964,580,398.31

C I MB

	949,024,050.00				404,918,098.15	199,995,742.59	-100,157,634.16		474,516,412.50		7,098,721,555.37		8,627,026,739.27	139,031,776.96	8,766,058,516.23
	949,024,050.00				404,918,098.15	199,995,742.59	-100,157,634.16		474,516,412.50		7,098,721,555.37		8,627,026,739.27	139,031,776.96	8,766,058,516.23
					3,998,366.27	-	-				251,501,923.25		255,500,289.52	4,922,458.78	260,422,748.30
											723,549,381.25		723,549,381.25	-2,077,541.22	721,471,840.03
(II) Capital invested and decreased by the owners					3,998,366.27	-							3,998,366.27	11,000,000.00	14,998,366.27

													-	11,000,000.00	11,000,000.00
													-		-

	949,024,050.00				408,916,464.42	199,995,742.59	-100,157,634.16		474,516,412.50		7,350,223,478.62		8,882,527,028.79	143,954,235.74	9,026,481,264.53

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Item	The first half of 2021														
	Owners' equity attributable to the parent company													Minority interests	Total owner's equity
	Capital stock	Other equity instruments			Capital reserve	Less: Treasury share	Other comprehensive income	Special reserves	Surplus reserves	General risk reserves	Undistributed profits	Other	Subtotal		
		Preferred shares	Perpetual bonds	Other											
I. Ending balance of last year	949,024,050.00				401,799,332.67		-15,157,634.16		474,516,412.50		6,240,444,654.34		8,050,626,815.35	143,152,413.29	8,193,779,228.64
Plus: Changes in accounting policies															
Correction of errors of the previous period															
Business combination under common control															
Others															
II. Beginning balance of this year	949,024,050.00				401,799,332.67		-15,157,634.16		474,516,412.50		6,240,444,654.34		8,050,626,815.35	143,152,413.29	8,193,779,228.64
III. Change in current period ("-" for decrease)					802,690.61	199,995,742.59					294,903,601.79		95,710,549.81	10,106,915.52	105,817,465.33
(I) Total comprehensive income											790,388,759.79		790,388,759.79	9,256,915.52	799,645,675.31
(II) Capital invested and decreased by the owners					802,690.61								802,690.61	850,000.00	1,652,690.61
1. Common shares invested by the owners														850,000.00	850,000.00
2. Capital invested by holders of other equity instruments															
3. Amount of share-based payments recognized in owners' equity					802,690.61								802,690.61		802,690.61
4. Others															
(III) Profit distribution											-495,485,158.00		-495,485,158.00		-495,485,158.00
1. Withdrawal of surplus reserve															
2. Appropriation of general risk reserve															

Distribution to owners (or areholders)											-495,485,158.00		-495,485,158.00		-495,485,158.00
Others															
V) Internal carry-forward of owners' uity															
Capital reserve converted into pital (or capital stock)															
Surplus reserve converted into pital (or capital stock)															
Surplus reserves making up for sses															
Changes of defined benefit plans carried forward to retained earnings															

Correction of errors of the previous period												
Others												
II. Beginning balance of this year	949,024,050.00				404,873,115.14	199,995,742.59	-100,157,634.16		474,516,412.50	6,971,309,836.02		8,499,570,036.91
III. Change in current period (“-” for decrease)					3,998,366.27					248,324,694.76		252,323,061.03
(I) Total comprehensive income										720,372,152.76		720,372,152.76
(II) Capital invested and decreased by the owners					3,998,366.27							3,998,366.27
1. Common shares invested by the owners												
2. Capital invested by holders of other equity instruments												
3. Amount of share-based payments recognized in owners’ equity					3,998,366.27							3,998,366.27
4. Others												
(III) Profit distribution										-472,047,458.00		-472,047,458.00
1. Withdrawal of surplus reserve												
2. Distribution to owners (or shareholders)										-472,047,458.00		-472,047,458.00
3. Others												
(IV) Internal carry-forward of owners’ equity												
1. Capital reserve converted into capital (or capital stock)												
2. Surplus reserve converted into capital (or capital stock)												
3. Surplus reserves making up for losses												
4. Changes of defined benefit plans carried forward to retained earnings												
5. Other comprehensive income carried forward to retained earnings												
6. Others												
(V) Special reserve												
1. Withdrawn in current period												
2. Used in current period												
(VI) Others												
IV. Ending balance of current period	949,024,050.00				408,871,481.41	199,995,742.59	-100,157,634.16		474,516,412.50	7,219,634,530.78		8,751,893,097.94

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Item	The first half of 2021											
	Capital stock	Other equity instruments			Capital reserve	Less: Treasury share	Other comprehensive income	Special reserves	Surplus reserves	Undistributed profits	Others	Total owner's equity
		Preferred shares	Perpetual bonds	Others								
I. Ending balance of last year	949,024,050.00				401,754,349.66		-15,157,634.16		474,516,412.50	6,120,603,639.69		7,930,740,817.69
Plus: Changes in accounting policies												
Correction of errors of the previous period												
Others												
II. Beginning balance of this year	949,024,050.00				401,754,349.66		-15,157,634.16		474,516,412.50	6,120,603,639.69		7,930,740,817.69
III. Change in current period ("-" for decrease)					802,690.61	199,995,742.59				325,327,610.85		126,134,558.87
(I) Total comprehensive income										798,762,768.85		798,762,768.85
(II) Capital invested and decreased by the owners					802,690.61							802,690.61
1. Common shares invested by the owners												
2. Capital invested by holders of other equity instruments												
3. Amount of share-based payments recognized in owners' equity					802,690.61							802,690.61
4. Others												
(III) Profit distribution										-473,435,158.00		-473,435,158.00
1. Withdrawal of surplus reserve												
2. Distribution to owners (or shareholders)										-473,435,158.00		-473,435,158.00
3. Others												
(IV) Internal carry-forward of owners' equity												
1. Capital reserve converted into capital (or capital stock)												
2. Surplus reserve converted into capital (or capital stock)												
3. Surplus reserves making up for losses												
4. Changes of defined benefit plans carried forward to retained earnings												
5. Other comprehensive income carried forward to retained earnings												

6. Others												
(V) Special reserve												
1. Withdrawn in current period												
2. Used in current period												
(VI) Others						199,995,742.59						-199,995,742.59
IV. Ending balance of current period	949,024,050.00				402,557,040.27	199,995,742.59	-15,157,634.16		474,516,412.50	6,445,931,250.54		8,056,875,376.56

III. Basic Information of the Company

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IV. Basis for Prepar of Financial Statements

1. Preparation basis

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, *Accounting Standards for Business Enterprises* M F C

F H A C ., L . -A 2022 , " A P E " .

2. Going concern

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V. Significant Accounting Policies and Estimates

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1. Statement of compliance with the Accounting Standards for Business Enterprises

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2. Accounting period

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3. Operating cycle

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4. Bookkeeping base currency

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5. Accounting approaches to business combinations under or not under common control

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6. Methods of preparing consolidated financial statements

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C , , , *Accounting Standards for Business Enterprises No. 2 Long-term Equity Investments*, .

8. Recognition standard of cash and cash equivalents

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9. Foreign currency business and conversion of foreign currency statement

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10. Financial instruments

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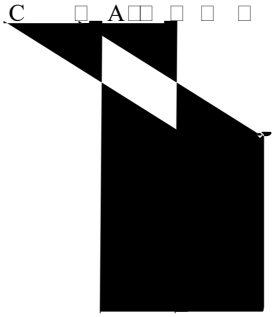

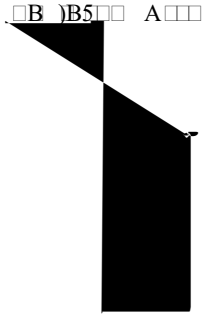

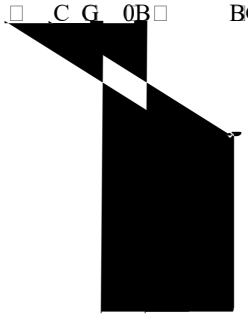

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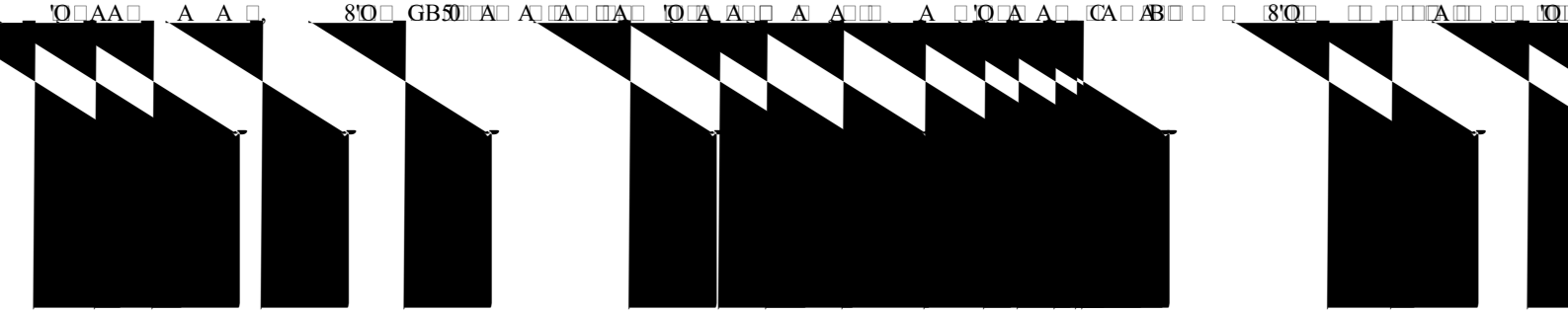

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13. Receivables financing

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14. Other receivables

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15. Inventories

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18. Assets held for sales

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19. Debt investment

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20. Other debt investment

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21. Long-term receivables

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22. Long-term equity investment

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Accounting Standards for Business Enterprises No. 7 Exchange of Non-Monetary Assets.

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Accounting Standards for Business Enterprises No. 12 Debt Restructuring. I

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23. Investment real estate

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26. Borrowing costs

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27. Biological assets: none

28. Oil & gas assets: none

29. Right-of-use assets

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30. Intangible assets

(1) Valuation method, service life and impairment test

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(2) Accounting policies for internal R&D expenditures

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32. Long-term deferred expenses

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33. Contract liabilities

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34. Employee remuneration

(1) Accounting treatment method of short-term remuneration

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(2) Accounting treatment method of post-employment benefits

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(3) Accounting treatment method of dismissal benefits

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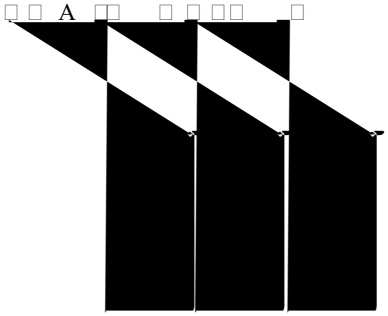

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(2) Accounting methods of financial lease

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43. Other significant accounting policies and accounting estimates

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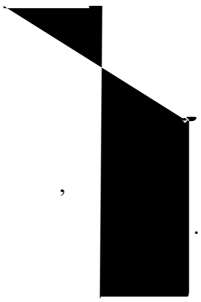

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44. Significant accounting policy and accounting estimate changes

(1) Significant accounting policy changes

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(2) Significant accounting estimate changes

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45. Others

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1. Main tax categories and tax rates

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A	I	13%
A	I	6%
A		5%
C		7%
E		3%
L		2%
H	70%	1.2%
H		12%
L		MB 5-10/ ^{2}
C		15%, 25%, 20%

D

F H A C ., L . -A 2022
D 31, 2021), 15%.

!
A A (2017 N . 24) A : *Notice of the State Taxation Administration on Issues Related to the Implementation of Preferential Income Tax Policies for High-tech Enterprises*,
, K 15%
- , . ., 2022.

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A A (2021 N . 8) A , H F
I M C ., L . H J E A C ., L ., C ,
- MB 1 12.5%
20% .

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P A
A *Notice of the Ministry of Finance and the State Taxation Ad ion on the Value-added Tax Polic*
Software Products (C 2011 N . 100), C ' A .

. Others

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1. Cash and cash equivalents

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I	E	B
C	122,392.82	80,944.99
D	3,326,702,947.52	3,718,304,060.33
O	73,962,698.57	83,816,341.23
	3,400,788,038.91	3,802,201,346.55

O
N : MB 73,962,698.57, L/G
MB 57,695,282.91, MB 15,942,911.24, ,
A MB 311,187.79 C MB 13, 63,
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I	E	B

	2,884,760,000.00	2,872,312,500.00

3. Notes receivable

(1) Classified presentation of notes receivable

I MB

I	E	B
B	900,887,049.22	862,581,158.56
	407,159,767.07	467,612,736.26
	1,308,046,816.29	1,330,193,894.82

I MB

	E					B				
	B		B		B	B		B		B
	A	P (%)	A	P		A	P (%)	A	P	
N										

1	184,421,637.20	98.78%	129,823,235.88	98.98%
1-2	2,143,102.72	1.15%	1,308,725.59	1.00%

1-2	8,072,690.65
2-3	2,812,051.27
M 3	12,719,963.00
3-4	4,201,000.60
4-5	1,729,913.50
M 5	6,789,048.90
	121,969,922.49

3) Bad debt provision, and its recovery or reversal in the current period

P :

I MB

	B	A				E
		P		-	O	
B	20,616,224.44	-4,029,453.07				16,586,771.37
	20,616,224.44	-4,029,453.07				16,586,771.37

4) Top five debtors with the biggest ending balances of other receivables

I MB

	N	E	A	P	E
1	C	27,716,044.47	1	22.72	1,385,802.22
2		5,416,389.09	1	4.44	270,819.45
3	/	4,928,000.00	M 5	4.04	4,928,000.00
4	/	1,660,000.00	1	1.36	83,000.00
5	/	1,175,000.00	0-4	0.96	292,623.25
		40,895,433.56		**33.53**	**6,960,244.92**

9. Inventory

(1) Classification of inventories

I MB

	E d ba a ce	Be ba a ce

Ie	B baace	P f b ee e f a e f e c fc ac e f a ce	B a e	B baace	P f b ee e f a e f e c fc ac e f a ce	B a e
Ra a e a	134,841,725.92		134,841,725.92	161,795,174.65		161,795,174.65
P d c ce	109,408,799.37		109,408,799.37	116,573,107.77		116,573,107.77
Me c a d e e	548,931,655.53	19,005,263.10	529,926,392.43	529,957,331.64	28,819,579.60	501,137,752.04
C ac e f a ce c	47,737,003.06		47,737,003.06	48,844,764.12		48,844,764.12
G d ed a	1,011,705,771.92	36,978,330.88	974,727,441.04	971,605,585.98	51,220,027.98	920,385,558.00
L -c c ab e a d ac a e a	28,447,019.21		28,447,019.21	23,495,275.67		23,495,275.67
T a	1,881,071,975.01	55,983,593.98	1,825,088,381.03	1,852,271,239.83	80,039,607.58	1,772,231,632.25

(2) Provision for obsolete inventory or for impairment of the contract performance costs

I MB

I	B	I		D		E
		P	O	-	O	
M	28,819,579.60	-9,814,316.50				19,005,263.10
G	51,220,027.98	-14,241,697.10				36,978,330.88
	80,039,607.58	-24,056,013.60				55,983,593.98

!

(3) Explanation that the ending balance of inventory includes the amount of capitalized borrowing costs

(4) Explanation on amortization amount of contract performance costs in current period

10. Other current assets

I MB

I	E	B
I	105,891.12	3,442,185.74
P		668,243.42
	105,891.12	4,110,429.16

11. Long-term equity investment

I MB

I	B ( )	I / A	N	I	A	O	C	P	O	E ( )	E
I. J											
D D ( ) C ., L .	3,661,700.03			-2,538,958.01						1,122,742.02	
K & B C ., L .		4,140,000.00								4,140,000.00	
	3,661,700.03	4,140,000.00		-2,538,958.01						5,262,742.02	
II. A											
B O M C ., L .	1,743,429.88			-408,929.31						1,334,500.57	
	1,743,429.88			-408,929.31						1,334,500.57	
	5,405,129.91	4,140,000.00		-2,947,887.32						6,597,242.59	

12. Other equity instrument investments

I MB

I	E	B
M CHIP I	2,116,023.22	2,116,023.22
	2,116,023.22	2,116,023.22

D -

I MB

I e	Rec e d d de d c e	Acc a ed a	Acc a ed e	A a fe ed f e c e e e c e e a ed	Rea f be de a ed be ea ed b fa a e a d e c a e be ec ded e c e e e c e	Rea f e a fe f e c e e e c e e a ed ea
I P I E (L P)			100,000,000.00		H	
M CHIP I C ., L .			17,832,510.78		H	

13. Investment real estate

(1) Investment real estate under the cost measurement mode

A N

I MB

I	B	
I. O		
1. B	11,676,710.68	11,676,710.68
2. I		
3. D	6,992,399.10	6,992,399.10
(1) O -	6,992,399.10	6,992,399.10
4. E	4,684,311.58	4,684,311.58
II. A		
1. B	590,814.61	590,814.61
2. I	111,252.36	111,252.36
(1) A	111,252.36	111,252.36
3. D	304,460.75	304,460.75
(1) O -	304,460.75	304,460.75
4. E	397,606.22	397,606.22

14. Fixed assets

I MB

(1) Fixed assets

I MB

I	H	M		O	
I. O :					
1. B	1,072,125,559.85	679,169,886.72	21,794,424.31	84,018,707.52	1,857,108,578.40
2. I	13,472,162.01	32,996,332.65	785,486.72	3,091,735.94	50,345,717.32
(1) P	6,479,762.91	8,987,725.72		2,551,982.50	

15. Construction in process

I MB

I	E	B
C	699,981,173.60	454,643,364.82
	699,981,173.60	454,643,364.82

(1) Construction in progress

I MB

I	E			B		
	B	I	B	B	I	B
C M I M B	331,252,892.16		331,252,892.16	194,423,004.31		194,423,004.31
C	209,171,419.72		209,171,419.72	174,099,821.16		174,099,821.16
M	109,722,514.61		109,722,514.61	59,931,795.23		59,931,795.23
P F P D				10,336,283.17		10,336,283.17
I H P	3,256,637.20		3,256,637.20	3,256,637.20		3,256,637.20
C	2,110,176.00		2,110,176.00	3,223,516.47		3,223,516.47
P P D	135,398.24		135,398.24	2,779,911.26		2,779,911.26
P P D	424,778.76		424,778.76	1,185,840.80		1,185,840.80
P F P D	42,352,732.41		42,352,732.41			
O	1,554,624.50		1,554,624.50	5,406,555.22		5,406,555.22
	699,981,173.60		699,981,173.60	454,643,364.82		454,643,364.82

(2) Current changes in major projects under construction

I MB

N	B	B	I	A	O	E	P (%)	P	A	I A :	I	F
C c f Ma a I e e Ma f ac Ba e f a	899,280,000.00	194,423,004.31	136,829,887.85			331,252,892.16	83.55%	83.55%				O e
C	240,960,000.00	174,099,821.16	35,071,598.56			209,171,419.72	86.81%	86.81%				O e
M P	708,250,000.00	59,931,795.23	49,790,719.38			109,722,514.61	15.49%	15.49%				O e
	1,848,490,000,00	428,454,620.70	221,692,205.79			650,146,826.49						

16. Right-of-use assets

I MB

I	H	
I. O		
1. B	35,620,757.32	35,620,757.32
2. I		

3. D	5,542,402.33	5,542,402.33
(1) D	5,542,402.33	5,542,402.33
4. E	30,078,354.99	30,078,354.99
II. A		
1. B	5,717,803.10	5,717,803.10
2. I	2,735,187.20	2,735,187.20
(1) P	2,735,187.20	2,735,187.20
3. D	395,885.92	395,885.92
(1) D	395,885.92	395,885.92
4. E	8,057,104.38	8,057,104.38
III. I		
I . B		
1. E	22,021,250.61	22,021,250.61
2. B	29,902,954.22	29,902,954.22

17. Intangible assets

(1) Intangible assets

I MB

I	La d e	S f a e	T ade a	Pa e	T a
I. O					
1. B	225,656,679.95	59,863,685.75	24,624,622.64	7,300,000.00	317,444,988.34
2. I		3,168,141.60			3,168,141.60
(1) P		3,168,141.60			3,168,141.60
3. D					
(1) D					
4. E	225,656,679.95	63,031,827.35	24,624,622.64	7,300,000.00	320,613,129.94
II. A					
1. B	30,136,519.99	45,379,740.27	8,606,155.60	3,930,769.22	88,053,185.08
2. I	2,296,326.15	2,698,627.78	1,231,231.12	561,538.47	6,787,723.52
(1) P	2,296,326.15	2,698,627.78	1,231,231.12	561,538.47	6,787,723.52
3. D					
4. E	32,432,846.14	48,078,368.05	9,837,386.72	4,492,307.69	94,840,908.60
III. I					
I . B					
1. E	193,223,833.81	14,953,459.30	14,787,235.92	2,807,692.31	225,772,221.34
2. B	195,520,159.96	14,483,945.48	16,018,467.04	3,369,230.78	229,391,803.26

18. Goodwill

(1) Original book value of goodwill

I MB

N	B	I		D		E
		G		D		
K I K A C ., L .	80,589,565.84					80,589,565.84
	80,589,565.84					80,589,565.84

I

C K . G

.

P

C A C ., L . (A) K ,

. A A (H B (2022) N . BJ 3002,002)

A , A -

, - -

, , - ,

. A ,

. N

19. Long-term unamortized expenses

I MB

I	B	I	A	O	E
	918,029.08	473,907.27	489,297.54		902,638.81
C	171,200.15		37,667.36		133,532.79
B	1,572,876.21	184,204.47	791,648.15		965,432.53
O	2,693,191.62		1,120,603.43		1,572,588.19
E	30,139.14		14,945.71		15,193.43
	5,385,436.20	658,111.74	2,454,162.19		3,589,385.75

20. Deferred income tax assets/deferred income tax liabilities

(1) Deferred income tax assets before offset

I MB

I	E		B	
	D	D	D	D
C	907,609,933.08	137,464,760.94	917,479,025.92	138,811,114.82
D	1,064,974,915.35	159,746,237.30	656,596,891.65	98,489,533.76

C	117,832,510.78	17,674,876.62	117,832,510.78	17,674,876.62
D	95,786,247.96	14,367,937.19	102,890,393.42	15,433,559.00
A	55,983,593.98	8,397,539.10	80,039,607.58	12,005,941.14
A			9,848,248.72	1,477,237.31
	6,392,315.82	1,597,686.80	6,550,213.16	1,637,825.81
D	7,117,131.75	1,098,553.20	3,118,765.48	480,458.47
	1,707,409.13	426,852.28	1,349,960.44	337,490.11
	2,257,404,057.85	340,774,443.43	1,895,705,617.15	286,348,037.04

(2) Deferred income tax liabilities before offset

I MB

I	E	B

MB 0.00.

24. Accounts payable

I MB

I	E	B
P	999,839,708.25	,087,160,715.37
P	1,081,853,053.58	923,334,216.09
P	197,017,080.54	152,898,742.07
P	24,492,976.97	18,506,587.47
	2,303,202,819.34	2,181,900,261.00

N : A J 30, 2022, MB 13,390,151.23,

.

25. Contract liabilities

I MB

I	E	B
A	979,436,556.29	1,02 2.35
	979,436,556.29	1,02 2.35

26. Employee remuneration payable

(1) Presentation of employee remuneration payable

I MB

I	B	I	D	E
I. -	159,707,932.44	362,682,903.25	471,190,482.93	51,200,352.76
II. P -	5,469,492.64	30,869,390.02	34,637,886.83	1,700,995.83
III.		1,209,255.99	827,762.14	381,493.85
	165,177,425.08	394,761,549.26	506,656,131.90	53,282,842.44

(2) Presentation of short-term remuneration

I MB

I	B	I	D	E
1. , ,	155,146,075.83	306,920,793.36	412,651,592.31	49,415,276.88
2. E	80.00	11,590,637.58	11,590,717.58	
3.	3,769,101.65	20,070,961.00	22,645,067.06	1,194,995.59
I : M	3,619,348.25	19,523,501.39	21,980,169.99	1,162,679.65
O	149,753.40	547,459.61	664,897.07	32,315.94
4. H	374,934.40	16,595,977.25	16,754,372.65	216,539.00

5. L	417,740.56	7,504,534.06	7,548,733.33	373,541.29
	159,707,932.44	362,682,903.25	471,190,482.93	51,200,352.76

(3) Presentation of the defined contribution plans

I MB

I	B	I	D	E
1. B	5,282,063.72	29,889,193.15	33,527,153.25	1,644,103.62
2.	187,428.92	980,196.87	1,110,733.58	56,892.21
	5,469,492.64	30,869,390.02	34,637,886.83	1,700,995.83

27. Taxes payable

I MB

I	E	B
C	124,049,884.68	137,979,203.70
A	87,399,323.21	53,911,099.54
C	6,159,411.70	2,141,479.84
I	1,120,602.89	3,868,615.91
E	2,639,747.85	1,657,978.22
L	1,759,832.01	1,105,318.89
	409,582.18	600,407.34
L		4,382,947.50
H	6,492,438.07	6,555,342.60
	230,030,822.59	212,202,393.54

28. Other payables

I MB

I	E	B
O	269,409,072.30	267,781,215.06
	269,409,072.30	267,781,215.06

(1) Other payables

1) Other payables presented by nature

I MB

I	E	B
	257,963,026.75	252,335,944.60
C	4,491,763.37	6,179,088.18
G	5,929,870.30	5,104,062.30
C		2,700,000.00
O	1,024,411.88	1,462,119.98
	269,409,072.30	267,781,215.06

2) Other important payables with an age of more than one year

A J 30, 2022, MB 231,518,785.92,
.

29. Non-current liabilities due within one year

I MB

I	E	B
L	5,414,420.90	5,387,591.43
	5,414,420.90	5,387,591.43

30. Other current liabilities

I MB

I	E	B
O	115,300,198.58	124,284,081.56
	115,300,198.58	124,284,081.56

31. Lease liabilities

I MB

I	E	B
L	27,033,092.96	37,325,149.01
	-3,043,042.22	-5,760,523.29
N -	-5,414,420.90	-5,387,591.43
	18,575,629.84	26,177,034.29

32. Deferred income

I MB

I	B	I	D	E	C
G	131,747,378.42	1,250,000.00	8,354,145.46	124,643,232.96	
	131,747,378.42	1,250,000.00	8,354,145.46	124,643,232.96	

P :

I MB

					/
P ec f e e a fac a d e a ed a da d	38,244,848.14		4,269,752.82	33,975,095.32	Re a ed a e
C c f d c e a a a f 2.25 e f c e a a ce	22,331,070.60		1,286,890.62	21,044,179.98	Re a ed a e
C c f c e a a ce R&D, de a d e ce e	7,044,601.01		549,179.75	6,495,421.26	Re a ed a e
S b d f ec c f d c e	1,139,057.12		571,891.98	567,165.14	Re a ed a e

C c f d c e	4,251,843.75		34[illegible].50	3,910,598.25	Re a ed a e
De e e f e e a f e e a -f e d e e - a c e a a ce a d e d c e	531,025.31		95,325.42	435,699.89	Re a ed a e
C c f d a e e f a e a a ce	422,222.28		-9,136.48	431,358.76	Re a ed a e
C c f e d a a a a f 2.25 e f c e a a ce	24,680.65		-123,825.26	148,505.91	Re a ed a e
Rec c -ce e ed e e a ec	360,466.65		45,805.08	314,661.57	Re a ed a e
S b d f a e e a d c e a a a f 150,000 c e a e d	30,106.11		30,106.11	-	Re a ed a e
Acade c a & e e a	210,622.64		22,553.06	188,069.58	Re a ed a e
C c f e c e a a ce R&D, de a d e	34,946.80		3,812.40	31,134.40	Re a ed a e
Tec ca ad f a fac e e e	8,300,000.00		-	8,300,000.00	Re a ed a e
Tec ca ad ec a a a f 500,000	2,216,987.91		187,205.58	2,029,782.33	Re a ed a e
I e e a ed fac ba ed 5G a d c d ec e	17,747,914.45		1,039,424.10	16,708,490.35	Re a ed a e
S b d f e N . M2020-09 La d f C e a Ne A ea	28,856,985.00			28,856,985.00	Re a ed a e
R ba F e Fac P ec		1,250,000.00	43,914.78	1,206,085.22	Re a ed a e
	131,747,378.42	**1,250,000.00**	**8,354,145.46**	**124,643,232.** [illegible]	

33. Capital stock

I MB

	B	I			(+, -)		E
		I	B		O		
	949,024,050.00						949,024,050.00

	-100,157,634.16							-100,157,634.16

37. Surplus reserve

I MB

I	B	I	D	E
	474,516,412.50			474,516,412.50
	474,516,412.50			474,516,412.50

38. Undistributed profit

I MB

D :

1) *Accounting Standards for Business Enterprises* (MB).

2) (MB).

3) MB).

4) (MB).

5) (MB).

39. Operating inc d operating cost

I

I	A		A	
	I	C	I	C
M	4,317,490,105.88	2,205,131,842.03	4,225,828,188.22	087,094.43
O	126,819,993.81	34,888,040.50	100,253,843.40	25,804,527.87
	4,444,310,099.69	2,240,019,882.53	4,326,082,031.62	1,993,891,622.30

40. Taxes and surcharges

I MB

I	A	A

L	-4,382,947.50	61,524.00
	1,176,949.93	1,060,955.85
	9,939.84	9,895.14
E	4,621.17	4,349.86
	23,760,024.24	32,378,228.12

O :

A N M H L D , A (HLP 2022 N . 17731), C 2021.

41. Sales expenses

I MB

I	A	A
M	631,391,446.17	658,869,399.50
A	259,175,406.07	212,712,834.57
E	139,790,625.89	111,001,158.94
B	59,578,022.62	66,732,522.09
P	18,422,096.45	37,411,007.65
M	33,049,395.80	31,534,245.53
B	7,472,828.11	7,040,351.39
	6,801,054.02	7,379,352.93
	8,555,672.36	7,880,885.39
I	7,477,610.64	7,606,687.09
O	4,560,789.33	7,154,345.09
O	8,429,642.06	8,459,821.71
	1,184,704,589.52	1,163,782,611.88

42. Administrative expenses

I MB

I	A	A
E	91,121,750.84	75,168,362.35
D	25,271,929.68	20,340,171.28
C	12,229,974.53	8,560,518.67
M	10,083,182.01	8,390,641.09
O	6,639,136.07	6,978,151.70
	5,712,938.91	9,087,992.71
	3,083,013.05	3,019,005.02
B	4,374,301.07	3,159,347.68
C	2,918,739.13	2,603,129.38
	2,285,073.79	2,016,160.37
C	3,998,366.27	802,690.60
M	4,431,994.70	2,719,283.02
O	11,433,464.52	7,147,655.30
	183,583,864.57	149,993,109.17

43. R&D expenses

I MB

I	A	A
E	78,436,915.06	63,291,760.88
D	73,217,115.42	61,648,388.01

D	7,636,633.77	7,336,784.12
D	2,899,636.01	4,232,409.85
O	7,178,345.27	6,923,863.26
	169,368,645.53	143,433,206.12

44. Financial expenses

I MB

I	A	A
I	1,018,439.59	1,228,635.41
L : I	60,042,815.83	50,677,538.57
A : /	-3,940,324.55	332,356.04
A :	689,241.88	1,189,967.69
	-62,275,458.91	-47,926,579.43

45. Other incomes

I MB

	A	A
F	49,775,390.00	35,660,000.00
A	8,354,145.46	9,208,072.74
	23,286,694.84	7,323,753.03
	9,608,719.00	2,350,852.22
P	1,175,521.65	
P	1,372,323.40	122,278.28
	482,308.94	412,808.74
A	10,643.41	
O	5,000.00	9,000.00

46. Investment income

I MB

I	A	A
I -	-2,947,887.32	-1,440,070.07
I	22,116,828.43	32,869,587.74
	19,168,941.11	31,429,517.67

47. Loss from credit impairment

I MB

I	A	A
B	4,029,453.07	-7,524,268.32
B	163,813,946.01	-23,680,868.74
B	-158,819,085.15	-287,302.15
	9,024,313.93	-31,492,439.21

48. Loss from asset impairment

I MB

I	A	A
II. L	24,056,013.60	
	24,056,013.60	

49. Asset disposal income

I MB

	A	A

N -

52. Income tax expenses

(1) Presentation of income tax expenses

I MB

I	A	A
C	183,792,350.28	221,466,949.04

I	A	A
P	1,141,993,734.77	1,035,315,521.21
	9,787,117.46	7,363,869.83

55. Supplementary information of Cash Flow Statement

(1) Supplementary information of Cash Flow Statement

I MB

	C	A
1. :		
N	721,471,840.03	799,645,675.31
A : A	-24,056,013.60	
C	-9,024,313.93	31,492,439.21
D , ,	60,134,937.59	51,125,161.10
D - -	2,735,187.20	
A	6,787,723.52	6,475,429.26
A -	2,454,162.19	1,613,095.73
L , - ("-")	-37,838.75	2,035,843.51
L ("-")	72,018.47	1,923.08
L (-)		
F ("-")	-2,921,884.96	264,556.23
I (-)	-19,168,941.11	-31,429,517.67
D (-)	-54,426,406.39	-77,723,821.81
I (-)	1,806,474.98	-253,781.85
D (-)	-28,800,735.18	-192,725,465.63
D (-)	-137,525,667.47	-530,224,948.55
I ("-")	-196,645,420.26	678,330,853.31
O		-8,405,382.14
N	322,855,122.33	730,222,059.09
2. N - - :		
C		
C		
F		
3. N / :		
E	3,327,149,844.76	4,141,495,878.43
L :	3,719,988,820.35	3,886,096,513.56
A :		
L :		
N	-392,838,975.59	255,399,364.87

(2) Composition of cash and cash equivalents

I MB

I	E	B
I. C	3,327,149,844.76	3,719,988,820.35
I :	122,392.82	80,944.99
	3,326,702,947.52	3,718,304,060.33
O	324,504.42	1,603,815.03
III. B	3,327,149,844.76	3,719,988,820.35

56. Note to items in the Statement of Changes in Owner's Equity

N "O " , : NA

57. Assets with restricted ownership and right to use

I MB

I	E	
C	73,638,194.15	L/G
	73,638,194.15	

58. Foreign currency monetary item

(1) Foreign currency monetary item

I MB

I	E	E	E MB
C			
I : D	9,527,417.96	6.7114	63,942,312.90
E	101.12	7.0084	708.69
A D	3.29	4.6145	15.18
A			
I : D	3,088,568.19	6.7114	20,728,616.53
E	289.60	7.0084	2,029.63
A D	30.00	4.6145	138.44
A			
I : A D	41,826.83	4.6145	193,009.90
D	338,682.83	6.7114	2,273,035.95
E	17,468.96	7.0084	122,429.46

(2) Description for overseas operating entities, including the disclosure of the main overseas business location, bookkeeping base currency and selection basis for the important overseas operating entities as well as the reason for the change of bookkeeping base currency (if any).

A N

59. Government grants

(1) Basic information about government grants

I MB

	A	I	A
2020	30,000,000.00	O	30,000,000.00
	23,286,694.84	O	23,286,694.84
2020 D "K " "Q -K "	18,715,390.00	O	18,715,390.00
F	3,149,100.00	O	3,149,100.00
	2,400,000.00	O	2,400,000.00
&D H	1,988,200.00	O	1,988,200.00
P	1,372,323.40	O	1,372,323.40
F MB 10	1,000,000.00	O	1,000,000.00
2021	867,900.00	O	867,900.00
	835,120.00	O	835,120.00
	482,308.94	O	482,308.94
2021 D O 88	285,040.00	O	285,040.00
- 2020	200,000.00	O	200,000.00
F ( ) 2022	200,000.00	O	200,000.00
M	170,000.00	O	170,000.00
	163,635.65	O	163,635.65
2022 H ( )	135,000.00	O	135,000.00
2021	100,000.00	O	100,000.00
N ( ) 2020	60,000.00	O	60,000.00
C	60,000.00	O	60,000.00
"795 P "	50,000.00	O	50,000.00
" " -	50,000.00	O	50,000.00
	41,766.00	O	41,766.00
I	30,000.00	O	30,000.00
2021 I	28,479.00	O	28,479.00
L D C B	20,000.00	O	20,000.00
A	10,643.41	O	10,643.41
L D C B	10,000.00	O	10,000.00
	5,000.00	O	5,000.00
F F	1,250,000.00	D	1,250,000.00

(2) Return of government grants

A N

VIII. Changes in the scope of consolidated financial statements

IX. Interests in Other Entities

1. Interests in subsidiaries

(1) Composition of the Robam Group

	P		N			A
				D	I	
B A C ., L .	B	B		100.00%		B
E A C ., L .				100.00%		B
H M Q E C ., L .	H	H		100.00%		A
D D H A				51.00%		A
K I K A C ., L .			P	51.00%		B
H F I M C ., L .	H	H	A , , .	100.00%		A
C C ., L .					32.13%	A
H J E A C ., L .	H	H		100.00		A

N : C C C ., L .
: C K ,
C C ., L .

(2) Major partially-owned subsidiaries

I MB

P	G /

(3) Main financial information of major partially-owned subsidiaries

I MB

	E						B					
	C	N -		C	N -		C	N -		C	N -	
K I K A C ., L .	156,536,555.46	345,692,439.54	502,228,995.00	175,414,163.40	43,313,496.47	218,727,659.87	215,540,936.45	309,621,535.16	525,162,471.61	204,306,095.17	35,111,747.76	239,417,842.93
C C ., L .	35,754,206.83	2,319,556.78	38,073,763.61	1,326,685.00		1,326,685.00	18,295,624.97	1,856,306.24	20,151,931.21	4,790,781.30		4,790,781.30

I MB

	A				A			
	O	N		C	O	N		C
K I K A C ., L .	77,502,270.79	-2,848,019.82	-2,848,019.82	-21,169,064.76	124,027,172.62	20,862,147.66	20,862,147.66	6,936,248.30

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Item	Within 1 year	1-2 years	2-5 years	Over 5 years	Total

2. F			2,116,023.22	2,116,023.22
(III) I			2,116,023.22	2,116,023.22
			2,886,876,023.22	2,886,876,023.22
II. N -	--	--	--	--

2. Valuation techniques adopted and qualitative and quantitative information on important parameters for the items involved in Level 3 continuous and non-continuous fair value measurement

Item	June 30, 2022 Fair value	Valuation techniques	Significant unobservable	Relationship between unobservable value
	, , , .			
., .	, , .			

,

, ( ),

C .

XII. Related Party and Related Party Transactions

1. The Company's parent company

P		N		P C	P C
H I G .	H ,	I	MB 60	49.68%	49.68%

C J

2. The Company's subsidiaries

N C .

3. The Company's joint ventures and associated co es

N C .

4. Other related parties

N	C
H A H C ., L .	C
H F C ., L .	C

H N N C ., L .	C
H C F	O
H C G H C ., L .	O
H B D N C ., L .	C
K E A C ., L .	O
H G C C ., L .	C
H P C ., L .	C
H L QBAM C F	O

5. Connected transactions

(1) Connected transactions regarding purchasing and selling goods and providing and accepting labor services

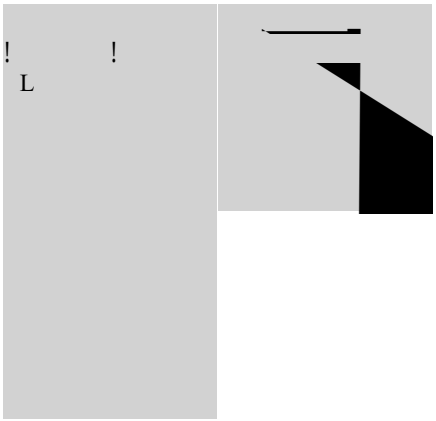
I MB

	D	A	(/N)	A
H C F		3,910,128.45	N	4,188,923.61
H P C ., L .	P	1,767,541.39	N	2,277,929.75
H A H C ., L .	P	19,517,425.33	N	413,419.77

C L :

I MB

!



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L

A	H L QBAM C F	380,400.00	

XIII. Share Payment

1. Overview of share payment

F H A C ., L . -A 2022

3,130,000 138 2021.

C B - O P M

P .

MB 2,422,022.38.

O M 31, 2022, C N M F B D ,

22 Stock Option Incentive Plan (Draft). I 2022

2024 , 285

( ) .

O A 21, 2022, C 2022

, M 10, 2022 O I P ,

P	791,884,407.62	33.47%	704,414,394.12	88.95%	87,470,013.50	628,127,248.06	29.39%	551,636,286.07	87.82%	76,490,961.99
A	1,573,814,171.66	66.53%								

I : P

N	E			
	B	B	P	
1	613,202,711.42	613,202,711.42	100.00%	D
2	68,795,196.31	13,759,039.26	20.00%	D
3	27,760,507.34	19,432,355.14	70.00%	F
4	20,766,804.51	14,536,763.16	70.00%	F
5	19,980,052.93	13,986,037.05	70.00%	F
6	14,247,715.67	9,973,400.97	70.00%	F
7	9,243,574.60	6,470,502.22	70.00%	F
8	8,070,171.98	5,649,120.39	70.00%	F
9	3,654,431.88	2,558,102.32	70.00%	F
10	2,887,210.93	2,021,047.65	70.00%	F
11	1,773,645.05	1,773,645.05	100.00%	D
12	1,502,385.00	1,051,669.49	70.00%	F
	791,884,407.62	704,414,394.12		

C : ,

.

I MB

N	E		
	B	B	P
1	1,262,166,953.38	63,108,347.67	5.00%
1--2	243,801,231.91	24,380,123.19	10.00%

I MB

A	E
1 (1)	1,524,263,631.65
1 (1)	1,524,263,631.65
1-2	668,877,985.79
2-3	164,117,526.11
M 3	8,439,435.73
3-4	6,805,809.32
4-5	836,975.03
M 5	796,651.38
	2,365,698,579.28

(2) Bad debt provision, and its recovery or reversal in the current period

P :

I MB

	B	A				E
		P		-	O	
B	640,756,960.19	183,880,301.16	26,642,282.78			797,994,978.57
	640,756,960.19	183,880,301.16	26,642,282.78			797,994,978.57

(3) Top five debtors with the biggest ending balances of receivables

I MB

	E	P	E
1	614,426,565.71	25.97%	37,344,885.46
2	422,007,941.34	17.84%	422,007,941.34
3	95,125,955.20	4.02%	95,125,955.20
4	68,013,931.65	2.88%	3,400,696.58
5	55,059,796.18	2.33%	2,752,989.81
	1,254,634,190.08	53.04%	

2. Other receivables

I MB

I	E	B
O	92,064,235.68	66,149,239.78
	92,064,235.68	66,149,239.78

(1) Other receivables

1) Classification of other receivables by nature

I MB

N	B	I
C	61,100,121.97	39,389,486.99
/	29,918,951.94	41,547,121.13
	4,064,000.00	4,064,000.00
	5,433,817.70	2,646,050.39
C	5,764,647.00	966,513.08
O	3,607,713.93	6,021.99
	109,889,252.54	88,619,193.58

2) Bad debt provision

I MB

B	P I	P II	P III	
	E 12	E ( )	E ( )	
B J 1, 2022	22,469,953.80			22,469,953.80
B J 1, 2022				
P	-4,644,936.94			-4,644,936.94
B J 30, 2022	17,825,016.86			17,825,016.86

C
A N

D

I MB

A	E
1 (1)	87,599,700.03
1 (1)	87,599,700.03
1-2	6,163,068.61
2-3	1,935,029.70
M 3	14,191,454.20
3-4	3,004,501.80
4-5	1,234,124.00
M 5	9,952,828.40
	109,889,252.54

3) Bad debt provision, and its recovery or reversal in the current period

P :

I MB

	B	A			E
		P		- O	

B	22,469,953.80	-4,644,936.94				17,825,016.86
	22,469,953.80	-4,644,936.94				17,825,016.86

4) Top five debtors with the biggest ending balances of other receivables

I MB

	N	E	A	P	E
1	C	27,716,044.47	1	25.22%	1,385,802.22
2		5,416,389.09	1	4.93%	270,819.45
3	/	4,928,000.00	M 5	4.48%	4,928,000.00
4	B	4,064,000.00	M 5	3.70%	4,064,000.00
5	/	1,660,000.00	1	1.51%	83,000.00
		43,784,433.56		39.84%	10,731,621.67

3. Long-term equity investment

I MB

I	E			B		
	B	I	B	B	I	B
I	257,215,768.06	20,400,000.00	236,815,768.06	257,032,370.17	20,400,000.00	236,632,370.17
I	2,457,242.59	0.00	2,457,242.59	5,405,129.91	0.00	5,405,129.91

D D H A ( ) C ., L .	630,900.00					630,900.00	20,400,000.00
A C ., L .	5,838,272.10					5,838,272.10	
B A C ., L .	5,814,980.82					5,814,980.82	
H F I M C ., L .	10,000,000.00					10,000,000.00	
	236,632,370.17	183,397.89				236,815,768.06	20,400,000.00

(2) Investment in joint ventures and associated companies

I MB

I	B ( )	I /								E ( )	E
		A	N	I	A	O	C	P	O		
I. J											
D D ( ) C ., L .	3,661,700.03			-2,538,958.01						1,122,742.02	
	3,661,700.03			-2,538,958.01						1,122,742.02	
II. A											
B O M C ., L .	1,743,429.88			-408,929.31						1,334,500.57	
	1,743,429.88			-408,929.31						1,334,500.57	
	5,405,129.91			-2,947,887.32						2,457,242.59	0.00

4. Operating income and operating cost

I MB

I	A		A	
	I	C	I	C
M	4,044,712,473.72	2,113,758,543.93	3,860,204,084.81	1,841,874,747.10
O	114,887,076.86	33,163,443.14	97,090,873.20	25,560,127.41
	4,159,599,550.58	2,146,921,987.07	3,957,294,958.01	1,867,434,874.51

5. Investment income

I MB

I	A	A
I -	-2,947,887.32	-1,440,070.07
I	20,586,968.04	53,886,727.88
	17,639,080.72	52,446,657.81

6. Others

XVIII. Supplementary Information

1. Breakdown of non-recurring profits and losses in the current period

A N

I MB

I	A	D
G -	-34,179.72	
G (C ,)	70,291,099.51	
	35,248,286.47	
O -	1,209,871.06	
L : A	16,069,241.63	
A	2,941,538.51	
	87,704,297.18	--

O - :

A N

C - .

E - *Explanatory Announcement No. 1 on Information Disclosure for Companies Offering Their Securities to the Public — Non-recurring Gains and Losses* (

A N .1)

A N

2. Return on equity and earnings per share (EPS)

P P		EP	
		B (EP) (MB/)	D EP (MB/)
N C	8.05%	0.76	0.76
N C -	9.49%	0.83	0.83

3. Accounting data differences under domestic and foreign accounting standards

(1) Differences of net profits and net assets in the Financial Reports disclosed as per the IAS and CAS

A N

(2) Differences of net profits and net assets in the Financial Reports disclosed as per the foreign accounting standard and CAS

A N

(3) Explanation on the reasons for accounting data differences under domestic and foreign accounting standards shall be made, and where data audited by an overseas audit institution has been adjusted based on the differences, the name of the overseas audit institution shall be indicated.