

Fangda Carbon New Material Co., Ltd.
2025 Semi-annual Report



Important notes:

I. The board of directors, board of supervisors, directors, supervisors, and senior executives of our Company shall guarantee the authenticity, accuracy, and completeness of the contents without false record, misleading statement, or major omission in the semi-annual report, and shall bear individual and joint legal liabilities arising therefrom.

II. All Directors of the board attended the board of meeting in person.

III. This Semi-annual report has not been audited.

IV. Ma Zhuo , the person in charge of the Company, Zhao Erqin , the chief accountant, and Tan Hong , the head of accounting department (accountant in charge) declare that the financial reports herein are authentic, accurate and complete.

V. The profit payout proposal or the proposal of the capitalization of reserves within the reporting period are approved by the board.

No

VI. The Risk declaration of forward-looking statements

☒Applicable ☐Not applicable

The discussion and analysis of business conditions covered in this report does not constitute a material commitment by the Company to investors, and we respectfully request that investors and related parties maintain sufficient risk awareness and pay attention to investment risks.

VII. Are there any non-operating capitals occupied by the controlling shareholder and its affiliated entities?

No

VIII. Are there any guarantees offered to external entities in violations of the prescribed decision-making procedures?

No

IX. Are there more than half of the members of the board who cannot ensure the authenticity, accuracy and completeness of the Semi-annual report disclosed by the Company?

No

X. Major risks alert

Taking into account the characteristics of the industry and the actual operation of the Company, and based on the principle of materiality, the Company has articulated in detail in the 'Management's Discussion and Analysis' the material risk factors that may adversely affect the Company's future development strategies and business objectives, and there is no other material risk that the Company needs to be individually reminded of.

XI. Others

☐Applicable ☒Not applicable

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Catalog of documents	Financial statements containing the signatures and seals of the legal representative, the person in charge of accounting, and the head of the accounting organisation.
available for future inspections	Original copies of all corporate documents and announcements that have been publicly disclosed on 《China Securities Journal》 《Shanghai Securities News》 《Securities Times》 and Shanghai Stock Exchange (SSE) during the reporting period.

Section I. Definitions

The following Vocabulary herein shall have the following meanings unless the context otherwise indicates:

Interpretations of common words		
Company, The Company, Fangda Carbon	Means	Fangda Carbon New Material Co.,Ltd.
Majority shareholder ,Fangda Group	Means	Liaoning Fangda Group Industrial Co., Ltd
Hefei Carbon	Means	Hefei Carbon Co., Ltd
Changfeng Fangda	Means	Changfeng Fangda Charcoal Material Co., LTD
Fangda High-tech and New Materials	Means	Fushun Fangda High-tech and New Material Co., Ltd.
Chengdu Carbon	Means	Chengdu Carbon Material Co.,Ltd.
Fushun Carbon	Means	Fushun Carbon Co., Ltd.
Meishan Rongguang	Means	Meishan Fangda Rongguang Carbon Co., Ltd
Fangda Xikemo	Means	Fangda Xikemo (Jiangsu) Needle Coke Technology Co., Ltd
Shanghai Fangda	Means	Shanghai Fangda Investment Management Co., LTD
CSRC	Means	China Securities Regulation Commission
SSE	Means	Shanghai Stock Exchange
Company Law	Means	Company Law of the People's Republic of China
Securities Law	Means	Securities Law of the People's Republic of China
Article of Association	Means	Articles of Association of Fangda Carbon New Material Technology Co., LTD
Yuan	Means	CNY Yuan
This reporting period	Means	1 January 2025-30 June 2025

Section II. Company profile and Key Financial Indicators

I. Company profile

Name of Company in English	Fangda Carbon New Material Co., Ltd.
Abbreviation of Company in English	Fangda Carbon
Company Legal representative	Ma Zhuo

II. Contact Details

	Secretary of the board of directors	Securities affairs representative
Name	Zhuang Xiaoru	Zhang aiyan
Address	No.11 Tansu Road Haishiwan Town Honggu District Lanzou City Gansu Province	No.11 Tansu Road Haishiwan Town Honggu District Lanzou City Gansu Province
Tel:	0931-623995	0931-6239195
Fax:	0931-6239221	0931-6239221
Email:	fdts730084@fangdacarbon.com	fdts730084@fangdacarbon.com

III. Changes in General Information

Registered address	No. 11 Tansu Road, Haishiwan Town, Honggu District, Lanzhou City, Gansu Province
Historical change of company registered address	According to the requirement of 'one mark, three facts' QR code standard address registration of Gansu Public Security Bureau , approved by public security and Civil Affairs Departments, the registered address of the Company was changed to No. 11, Tansu Road, Hai Shi Wan Town, Honggu District, Lanzhou City, Gansu Province, China. On September 8, 2020 and September 24, 2020, the Company held the 36th Extraordinary Meeting of the Seventh Board of Directors and the Fifth Extraordinary General Meeting of Shareholders in 2020 respectively to consider and approve the 'Proposal to Amend Certain Articles of the Articles of Association of the Company', and completed commercial registration procedures on September 28, 2020 to receive the new business license.
office address	No. 11 Tansu Road, Haishiwan Town, Honggu District, Lanzhou City, Gansu Province
Postal code of company's office address	730084
Company website	http://www.fdtsgs.com
Email	fdts730084@fangdacarbon.com

IV. Brief introduction of Information Disclosures and Change of Locations

Newspaper to publish information	China Securities Journal Shanghai Securities Journal Securities Times
Website to publish Semi-annual report	http://www.sse.com.cn
Storage location of the company's Semi-annual report	Secretariat of the Board of Directors of Fangda Carbon New Material Technology Co., Ltd

V. Corporate Stock Profile

Genre of Stock	Stock exchange	Abbreviation of stock	Code of stock	Stock abbreviation before change
A share	Shanghai Securities Exchange	Fangda Carbon	600516	ST Fangda
GDR	Swiss Exchange	Fangda Carbon	FDCB	/

VI. Other relevant information

☐Applicable ☒Not applicable

VII. Key Accounting Data and Financial Indicators**(I). Major accounting data**

Unit: Yuan Currency: CNY

Major accounting data	Jan.-Jun. 2025	Jan.-Jun. 2024	Percentage change (%)
Operating revenue	1, 690, 301, 864. 53	2, 351, 871, 622. 25	-28. 13
Net income attributable to shareholders of the listed company	54, 532, 693. 19	172, 091, 528. 14	-68.31
Net income attributable to shareholders before non-recurring gains and losses	8, 345, 809. 59	208, 380, 767. 47	-95. 99
Net cash flows from operating activities	-290, 759, 111. 27	321, 561, 343. 74	-190. 42
/	At the end of June 2025	At the end of Dec. 2024	Percentage change (%)
Net assets attributable to shareholders of listed company	16, 210, 996, 292. 59	16, 170, 077, 933. 65	0.81
Total assets	20, 464, 492, 716. 57	20, 371, 965, 197. 78	0. 45

(II). Financial Indicators

Main financial indicators	Jan.-Jun. 2025	Jan.-Jun. 2024	Percentage change(%)
Basic EPS (Yuan / share)	0. 0135	0. 0433	-68. 82
Diluted EPS (Yuan /share)	0. 0135	0. 0433	-68. 82
Adjusted EPS (Yuan /share)	0. 0021	0. 0524	-95. 99

Weighted average ROE (%)	0.0034	1.00	Decreased by 0.9966%
Weighted average ROE (%), net of non-recurring gains and losses	0.0005	1.21	Decreased by 1.2095%

The illustration of the major accounting data and financial indicators

☐Applicable ☒Not applicable

VIII.Discrepancies between accounting data under domestic and overseas accounting standards

☐Applicable ☒Not applicable

IX.Non-recurring Profit and Loss items and value

☒Applicable ☐Not applicable

Unit: yuan Currency: CNY

Non-recurring items of profit or loss	Value	Note (if applicable)
Gains and losses on disposal of non-current assets, including the offsetting portion of the provision for impairment of assets already made	-4,291,052.88	
Government grants recognised in profit or loss for the current period, except for government grants that are closely related to the Company's normal business operations, in line with national policies and in accordance with defined criteria, and that have a sustainable impact on the Company's profit or loss	27,597,791.29	
Gains and losses arising from changes in fair value of financial assets and financial liabilities held by non-financial enterprises and gains and losses arising from the disposal of financial assets and financial liabilities, except for effective hedging business related to the Company's normal operating business	28,487,955.85	
Capital occupancy fees charged to non-financial enterprises included in current profit or loss		
Gains and losses on entrusted investment or asset management		
Gains and losses on entrusted external loans		
Losses on assets due to force majeure factors, such as natural disasters		
Reversal of provision for impairment of receivables individually tested for impairment		
Gain arising from the excess of the cost of investment in subsidiaries, associates and joint ventures over the fair value of the identifiable net assets of the investee at the time of investment acquisition		
Net profit or loss of subsidiaries for the period from the beginning of the period to the date of consolidation arising from a business combination under the same control		

Gain or loss on exchange of non-monetary assets		
Gains and losses on debt restructuring	2,744,937.18	
One-off costs incurred by an enterprise because the relevant operating activities are no longer continuing, such as expenses for relocating employees		
One-off impact on current profit or loss due to adjustments in tax, accounting and other laws and regulations		
One-time recognition of share-based payment expenses due to cancellation or modification of equity incentive plans		
For cash-settled share-based payments, gains and losses arising from changes in the fair value of employee compensation payable after the date of exercisability		
Gains or losses arising from changes in the fair value of investment properties subsequently measured using the fair value model		
Gains or losses arising from transactions at significantly less than fair value		
Gains and losses arising from contingencies not related to the Company's normal business operations		
Custodian fee income from entrusted operations		
External donations		
Non-operating income and expenses other than those listed above	7,102,640.97	
Other profit and loss items that meet the definition of non-recurring profit and loss		
Less: Income tax effect	13,663,010.36	
Minority interests impact amount (after tax)	1,792,378.45	
Total	46,186,883.60	

Regarding items of non-recurring gains and losses defined by the Company in accordance with the definition of 'Interpretative Announcement for Information Disclosure of Companies Issuing Public Securities No. 1 - Non-recurring Gains and Losses' and items that define non-recurring gains and losses enumerated in 'Interpretative Announcement for Information Disclosure of Companies Issuing Public Securities No. 1 - Non-recurring Gains and Losses' as recurring gains and losses, the reasons should be explained.

☐Applicable ☒Not applicable

X.Companies with equity incentive plans or employee stock ownership plans may choose to disclose net profit excluding the impact of share-based payment expenses.

☐Applicable ☒Not applicable

XI.Other

☐Applicable ☒Not applicable

Section III. Discussions and analysis of Management

I. Industry and Core Business Overview of the Company During the Reporting Period

(1) The company's main products and the industry to which it belongs

The company's core products include graphite electrodes, monolithic carbon bricks, isostatic pressed graphite, nuclear-grade carbon/graphite materials, graphene materials, carbon/carbon composites, and essential raw materials for carbon products such as coal-based needle coke, low-sulfur calcined petroleum coke, and coal tar pitch. The graphite electrodes primarily serve applications in electric arc furnace steelmaking, phosphorus smelting in submerged arc furnaces, abrasive production, and industrial silicon sectors, with electric furnace steelmaking being the largest market segment. Monolithic carbon bricks are mainly used in steelmaking, aluminum electrolysis, and graphitization processes. Isostatic pressed graphite finds applications across semiconductor manufacturing, solar photovoltaics, mold processing, nuclear energy, metallurgy, petrochemicals, and other fields. The company has achieved breakthroughs in nuclear-grade carbon/graphite materials, graphene, and carbon/carbon composites, filling domestic gaps and breaking foreign monopolies through multiple innovations. Its products are sold nationwide in over 30 provinces, autonomous regions, and municipalities, with overseas distribution to more than 60 countries and regions across five continents. According to the "Industry Classification and Codes for Listed Companies" (JR/T 0020-2024) published by the China Securities Regulatory Commission, the company operates within the "Non-metallic Mineral Products Industry (CF30)" category under "Graphite and Other Non-metallic Mineral Products Manufacturing (CF309)".

(2) Business Model

The company operates a comprehensive system encompassing R&D, procurement, production, sales, and after-sales maintenance services. It implements a strategic business model featuring production based on market demand, product development driven by sales performance, and technological leadership in premium markets. By integrating external channel resources, the company achieves extensive global market coverage while strengthening long-term strategic partnerships. With multiple carbon production subsidiaries and raw material processing plants strategically distributed across regions, the company has established an industrial framework characterized by resource sharing, centralized R&D, complementary advantages, and coordinated marketing. Its products demonstrate significant cost competitiveness with a complete product portfolio. The diverse range of manufactured products across various specifications and models create market complementarity, establishing clear competitive advantages in the industry. Additionally, the company maintains robust financial health through sustained low-debt operations over an extended period.

(3) Industry Outlook

The graphite electrode market is projected to follow a "rise first, fall later" trajectory in the first half of 2025. The first quarter saw upward momentum driven by rising prices of low-sulfur petroleum coke, a key upstream raw material. However, the second quarter witnessed price declines in petroleum coke and weaker-than-expected demand from steel mills, triggering market downturns. Most manufacturers faced production halts, output cuts, and losses, while a few maintained modest profits through stable operations. According to incomplete data from BCI (BaiChuan YingFu), China's total graphite electrode production for January-June 2025 reached 374,600 tons, marking an 82,000-ton decrease (17.96%) year-on-year. The export landscape showed minor fluctuations during this period. While the ongoing tariff standoff between China and the U.S. had limited direct impact, coordinated policy measures created obstacles. As tariffs were gradually phased out, export volumes returned to normal patterns. The Eurasian Union's anti-dumping investigation tightened Russian export channels, causing localized market adjustments. Notably, exports in the first half of 2025 saw a slight increase compared to the same period in 2024.

The company added an explanation of important non-main business during the reporting period.

☐Applicable ☒Not applicable

II. Discussion and Analysis of Business Operations

In the first half of 2025, facing a persistently complex and severe international situation, fluctuating market conditions, and intense internal competition within the industry, the company was guided by its "Party Building as the Soul" corporate culture. Focusing on high-quality development and innovation-driven reforms, it accurately grasped market trends, seized opportunities effectively, and steadily advanced production operations to maintain stable performance and industry leadership. During the reporting period, the company achieved operating revenue of 1.69 billion yuan with net profit attributable to shareholders reaching 54.5327 million yuan.

The company demonstrated steady progress in operational performance and consolidated its market foundation. By closely monitoring market dynamics, conducting in-depth customer demand analysis, and flexibly adjusting marketing strategies, it optimized product structures while intensifying promotion of high-value-added and technologically advanced products. Notably, new breakthroughs were made in international market expansion, successfully entering multiple emerging markets with steady export growth that bolstered revenue.

The period also saw significant achievements in innovation-driven initiatives, accelerating core technological accumulation. Through increased investment and mechanism optimization, major breakthroughs were achieved in key technology development. Collaborations with prestigious institutions like Lanzhou University and Central South University deepened industry-academia-research partnerships, yielding breakthroughs in graphene applications. Strategic partnerships with CATL, XtalPi, and Huawei Technologies established high-level joint R&D platforms to accelerate technological iteration and product upgrades. Additionally, enhanced recruitment of top-tier technical talent further strengthened the company's R&D capabilities.

During the reporting period, the company achieved significant progress in refined management practices and cost reduction efficiency. All departments prioritized "cost optimization through

meticulous management" as a core focus throughout the year. By streamlining bulk raw material procurement at the source, implementing lean production systems, enhancing process control, and adopting automated information systems to improve cost management, we effectively monitored operational costs across all processes. This approach led to steady improvements in both output quality and production efficiency of key products, while solidifying our commitment to refined management practices.

Major changes in the company's business during the reporting period, as well as events that have a significant impact on the company's business during the reporting period and are expected to have a significant impact in the future

☒Applicable ☒Not applicable

III. Core competitive analysis in reporting period

☒Applicable ☐Not applicable

The company has rich experience in the production, research and development and sales of carbon products, and can deeply grasp the development trend of the carbon products industry, the production technology and types of products continue to push forward, the competitiveness of the company has been steadily improved, and it is the main carbon products manufacturer in China. The company has been one of the world's high-quality carbon products suppliers for many consecutive years, and the quality of its products is renowned both at home and abroad. The company has further consolidated its leading position in the field of carbon products through its unique, flexible and efficient institutional advantages, scientific and technological innovation advantages, financial advantages, talent advantages, and the recognition and trust of its domestic and foreign customers over a long period of time; meanwhile, the company has been actively researching and developing the business of new carbon materials to lay a solid foundation for the next growth period. At the same time, the company actively researches and develops new carbon material business to lay a solid foundation for the next growth period.

(I) Continuously strengthen the scientific and technological innovation, and deepen the application of research and development.

The company holds high the banner of science and technology leadership, and constantly strengthens the pace of scientific and technological innovation, and uses the sword of science and technology to break through the bottleneck of enterprise development. We have independent intellectual property rights in core key technologies, and occupy a leading position in the fields of blast furnace charcoal briquettes, charcoal/graphite materials for nuclear power generation, and the research and production of graphene preparation and application technologies. Now it has formed a research and development system and diversified industrial system, which is mainly based on the research and development of cutting-edge new material products, supplemented by the upgrading of traditional products, and supplemented and supported by the research and development of raw materials. Relying on Graphene New Materials Research Institute and Carbon Materials Research Institute, the company has been extending its high-end industrial chain to carbon/carbon composite materials, nuclear graphite development, graphene R&D and application.

(II) Excellent management team advantage.

Efficient core management team is the driving force for the company to have a clear

forward-looking development strategy, strong execution and cohesion, and achieve rapid and healthy development. The company's management team has rich practical experience in the carbon industry, can more accurately identify the industry development trend, grasp the short-lived development opportunities, and formed its own unique management model, which ensures the continuous improvement of production and operation efficiency. The company continues to improve the management level of the original cadres and at the same time focuses on cultivating new talents with great potential, ensuring that each production link and management position has a team of dedicated, committed and efficient talents. The company's core management team is stable, the management is the company from the trough of the operation to embark on the rise of the road of the pro-people, for the company's low-cost, large-scale, high-efficiency production of business management tradition has a deep understanding and recognition, is the company's sustainable and healthy operation of the strong guarantee.

(III) Ever-improving dominant position in the industry.

The company with outstanding technical advantages and quality advantages, has grown into the world's leading supplier of carbon products, the competitive advantage in the industry is obvious. At present, by the higher environmental protection requirements and industry competition pressure, the domestic small-scale enterprises backward production capacity will have been withdrawn one after another, the later entrants to improve the threshold. The company has sufficient strength to occupy a stable leading position, and in-depth optimisation of product performance, accurately improve the rate of differentiation of high-end products, enhance the scale of revenue and profit scale, fill the gaps in market demand and further expand the competitive advantage, to achieve the leading position in the industry.

(IV) Fine management advantages.

The company keeps a close eye on 'fine management' and carefully organises the work of procurement, cost-effective improvement and cost reduction, conducts in-depth research on the market, innovates the procurement mode, and further improves the efficiency and quality of the procurement work. Regularly convene raw and auxiliary materials procurement rapid response meeting, the company's sales, production, technology and other departments work closely with the market information sharing, combined with the process formula to do the optimisation of raw material procurement, especially in the price change period, combined with the inventory and production demand, rapid decision-making, choose the opportunity to purchase. Refinement of production and marketing convergence, product cost advantage, product system integrity, production of a variety of varieties and specifications of products can be formed in the market to complement each other, the scale effect gradually appeared, the unit cost is more competitive.

(V) Improvement and upgrading of quality, building the advantages of transformation and development

The company actively researches and develops 'Carbon Plate Multi-source Data Integration Platform' to promote the deep integration of digitalisation and intelligence. As a leading enterprise in the industry, the Company has long been committed to building 'digital factories' and 'intelligent factories', promoting the high-quality development of enterprises through information technology construction, and comprehensively improving the comprehensive competitiveness of enterprises. The successful launch of the newly developed digital platform has opened up all kinds of third-party application systems and self-developed business systems, solved the long-standing problem of 'information silos', injected new vitality into the enterprise's data management and

business process optimisation, and taken a key step towards high-level development in information technology construction and digital transformation. The enterprise has taken a key step towards high-level development in informationisation construction and digital transformation. (VI) Firmly establish a sense of red line, and rigorously grasp safety and environmental protection. Safety and environmental protection is a prerequisite for enterprise development and the lifeline for sustainable business development. Firmly establish the awareness of safety and environmental protection red line, increase the intensity of hidden danger investigation and management, strengthen the accountability and responsibility, effectively eliminate major accidents and hidden dangers, build a long-term mechanism, to build the essential safety of the post and enhance the level of employee self-management as a key, the implementation of zero hidden danger management and safety standardisation management, and strive to solve the barriers to safety management, and effectively improve the level of safety management. Adhere to management innovation, the pursuit of pragmatic and efficient, continue to focus on environmental protection equipment grading and control, optimise and improve the environmental protection equipment grading and control standards, continue to promote the implementation of ultra-low emission transformation, grasp the efficient operation of environmental protection equipment, and give full play to the environmental protection facilities to improve the site environment, pollution control and emission reduction on the effect of the company's ultra-low emission transformation has been achieved, and the environmental protection indicators continue to improve.

IV, Operating performance in reporting period

(I) Principal business analysis

1. Analysis of changes in items related to financial statements

Unit: yuan Currency: CNY

Items	Current period Amount	Previous period Amount	Percentage change (%)
Operating revenue	1,690,301,864.53	2,351,871,622.25	-28.13
Operating cost	1,502,071,219.53	1,818,601,999.55	-17.41
Selling expenses	40,973,420.47	60,154,570.72	-31.89
Financing cost	-45,225,439.65	-83,220,285.31	-45.66
R&D expenses	32,081,206.01	41,247,429.90	-22.22
Net cash flows from operating activities	-290,759,111.27	321,561,343.74	-190.42
Net cash flows from investment activities	-167,363,813.76	-27,782,222.95	Inapplicable

Reasons for changes in operating income: mainly due to the decrease in sales of iron concentrate powder this period.

Explanation for changes in operating costs: mainly due to the decrease in production costs of carbon products in this period.

Explanation for the changes in selling expenses: mainly due to the packaging fee, port miscellaneous fee, labor service fee and loading and unloading fee of this period being listed in the operating cost.

Explanation for the changes in finance costs: mainly due to the decrease in interest income in the

reporting period.

Explanation for the changes in research and development expenses: mainly due to the decrease in r&d investment in this period.

Explanation for the changes in net cash flows from operating activities: mainly due to the decline in operating income during the period, which affects the reduction of payment collection.

Explanations for the changes in net cash flows from investing activities: mainly due to the increase of secondary market investment in this period.

2. Elaborations on Significant Changes of Principal Business Type, Composition of Profit and Source of Profit during the Reporting Period

☐Applicable ☒Not applicable

(II) Explanations on Major Changes in Profits Caused by Non-principal Business

☐Applicable ☒Not applicable

(III) Analysis of asset and liability

☒Applicable ☐Not applicable

1.Assets and liabilities

Unit: yuan Currency: CNY

Items	Current amount	Current amount out of total assets(%)	Previous amount	Previous amount out of total assets(%)	Percentage change (%)
Account receivable	627,301,668.14	3.07	420,588,447.82	2.06	49.15
Accounts Receivable Financing	203,043,555.72	0.99	126,856,196.64	0.62	60.06
Advance Payment	123,705,384.59	0.60	79,772,526.80	0.39	55.07
Other Receivables	52,763,227.21	0.26	102,055,634.62	0.50	-48.30
Long-term Deferred Expenses		0.00	638,279,169.17	2.94	-100.00
Other Non-current Assets	503,102,050.45	2.46	54,492,163.46	0.27	823.26
Other non-current liabilities	637,910,407.74	2.96	4,059,272.50	0.02	15614.89
Short-term borrowings	815,580,671.60	3.99	540,804,238.65	2.65	50.81
Notes payable	309,700,158.86	1.51	101,605,855.43	0.50	204.81
Tax payable	12,465,818.30	0.06	27,625,873.84	0.14	-54.88
Appropriative reserve	14,160,979.33	0.07	21,195,543.16	0.10	-33.19

Other explanations:

Explanation of account receivable changes: mainly due to the increase of accounts receivable with a maturity of less than one year (including one year) in this period compared with the beginning of the year.

Explanation of changes in accounts receivable financing: mainly due to the increase of bank

acceptance bills in this period.

Explanation of changes in Advance Payment: mainly due to the use of advance payments for partial raw material costs during the period.

Explanation of changes in Other Receivables: mainly attributable to increased intercompany receivables received during the period (Jilin Guoxing's payment collection).

Explanation of changes in Long-term Deferred Expenses: mainly caused by additional decoration and technical maintenance expenses added to prepaid items.

Explanation of changes in Other Non-current Assets: mainly resulted from the purchase of fixed-income single-asset management plan products from Guoyuan Securities during the period.

Explanation of changes in Short-term borrowings: mainly due to increased bank borrowings during the period.

Explanation of changes in Notes Payable: mainly caused by the issuance of more acceptance bills during the reporting period.

Explanation of changes in Taxes Payable: mainly attributed to decreased total revenue and profits during the reporting period.

Explanation of changes in Appropriative reserve: mainly due to the use of production safety expenses in the current period.

2. Overseas Assets

☒Applicable ☐Not applicable

(1) Assets Scale

Of which: Overseas assets 4,910.23 (Unit: Yuan,Currency:CNY), 0.000024% out of total assets.

(2) The Explanations of High Percentage of Overseas Assets out of Total Assets

☐Applicable ☒Not applicable

3. The restrictive assets until the end of the period

☒Applicable ☐Not applicable

Unit: yuan Currency: CNY

Items	Book value at the end of the period	Reason of being restricted
Monetary resources	76,481,544.28	Guarantee deposits,Pledge,Lock-up
Notes receivable	296,885,880.73	Financing Guarantee
Fixed assets	2, 846, 733. 41	Mortgage
Total	106, 991, 452. 34	/

4. Other Explanations

☐Applicable ☒Not applicable

(IV) Analysis of investment

1.Overall analysis of external equity investment

☐Applicable ☒Not applicable

(1) Significant equity investment

☐Applicable ☒Not applicable

(2) Significant Non-equity investment

☐Applicable ☒Not applicable

(3) Financial assets measured by fair value
☒Applicable ☐Not applicable

Unit: yuan Currency: CNY

Assets type	Beginning value	Profit and loss from changes in fair value in the current period	Cumulative fair value changes included in equity	Impairment provision for this period	Purchase in Current period	Current sale /Redemption value	Other Change	End Value
股票	1,014,860,385.06	24,990,854.70			640,629,122.66	894,550,165.76	13,057,470.46	798,987,667.12
私募基金	295,963,285.92	-7,161,992.46				3,965,122.88		284,836,170.58
其他	336,619,396.64	6,134,800.00					76,187,359.08	418,941,555.72
合计	1,647,443,067.62	23,963,662.24			640,629,122.66	898,515,288.64	89,244,829.54	1,502,765,393.42

Investment in securities

☐Applicable ☒Not applicable

A description of the securities investment situation

☐Applicable ☒Not applicable

Private equity investment

☐Applicable ☒Not applicable

Derivative investment situation

☐Applicable ☒Not applicable
(V) Major assets and shareholdings sale
☐Applicable ☒Not applicable

(VI) Major subsidiaries analysis

☒Applicable ☐Not applicable

Main subsidiaries and the participating companies that affect the net profit of the company by more than 10%

☒Applicable ☐Not applicable

Unit: ten thousand yuan currency: RMB

Firm name	type of corporation	Key products or services	Registered Capital	Total Assets	Equity	Operating revenue	Operating income	Net income
Shanghai Fangda Investment Management Co.,Ltd.	subsidiary	Industrial investment, high-tech project investment, investment management, entrusted management of corporate assets, corporate asset reorganization and mergers and acquisitions planning, electromechanical products, chemical products (except for hazardous chemicals, monitoring chemicals, fireworks, civil explosives, and easy-to-use poisonous chemicals), metallurgical furnace materials, metal products, sales, consulting services (projects subject to approval in accordance with the laws and regulations, and only after approval by the relevant departments before carrying out business activities).	6,000.00	78,215.38	28,369.25		3,100.43	3,100.48

Fushun Carbon Co.,Ltd.	subsidiary	Carbon products manufacturing, steel metallurgical materials sales, carbon new product development and design.	6,326.00	113, 678. 89	105, 827. 89	11, 699 . 26	-1, 018 . 25	-998 . 3
Hefei Carbon Co.,Ltd.	subsidiary	Carbon products and by-products production, processing and sales, the export business of the enterprise's self-produced products and the import business of mechanical equipment, spare parts, raw and auxiliary materials required by the enterprise	5,000.00	71, 727. 74	46, 624	12, 188 . 05	-41 2. 2	-370 . 86
Chengdu Rongguang Carbon Co.,Ltd.	subsidiary	Production and sales of carbon series products, chemical products (excluding dangerous goods), the operation of self-produced products and related technology import and export business, the plant's production and scientific research needs of the raw and auxiliary materials, machinery and equipment, instruments and meters, spare parts, machining, plumbing and electrical installations, scientific and technological development of the business	10,000.00	140, 324. 07	126, 338. 88	21, 527 . 97	-53 5. 25	-508 . 56
Fushun Fangda High-tech and New Materials Co.,Ltd.	subsidiary	Manufacture and sale of calcined coke and needle coke, sale of petroleum coke, sale of industrial water, heating	5, 000	32, 233. 09	20, 104. 52	24, 407 . 09	666 . 13	497. 23
Chengdu	subsidiary	Production, sales: carbon products, chemical	39, 95	187, 9	157,	18,	1, 2	771.

Fangda Carbon Composite Material Co., Ltd		products (excluding dangerous goods); operating self-produced products and related technology import and export business; the production and scientific research needs of the raw and auxiliary materials, machinery and equipment, instruments, spare parts, machining; carbon products, scientific research and development [projects subject to approval in accordance with the law, subject to the approval of the relevant departments before carrying out business activities; without obtaining the relevant administrative licenses (approvals), shall not carry out business activities	6. 29	40. 39	203. 06	431 . 08	97. 39	51
Fangda Xikemo(Ji angsu) Needle coke Technolog y Co., LTD	subsidiary	Research, development, and production of needle coke, coal tar pitch, carbon black oil, and coal gas; thermal energy generation and supply; sales of self-produced products, wholesale distribution, and import/export of the aforementioned products; provision of production-related consulting services. (Business operations shall be conducted only after obtaining necessary approvals from relevant authorities as required by law.)	178, 0 88. 34	36, 39 4. 32	33, 6 03. 6	10, 022 . 12	-2, 992 . 96	-2, 9 89. 0 6
Jiujiang Bank Co., LTD	joint stock company	Loan; domestic and foreign settlement; acceptance and discounting of settlement bills; issuance of financial bonds, etc.	284, 7 36. 70	51, 96 5, 449 . 60	4, 17 2, 76 8. 10	534 , 24 8. 7 0	31, 686 . 20	37, 8 49. 6 0

Nanchang Huxu Iron and Steel Industry Investment Partnership (limited partnership)	joint stock company	General projects: investment activities with self-owned funds, equity investment, investment management, asset management and other activities with private funds.	915,100.00	941,445.74	941,445.74		5,632.89	5,632.89
Bao Fang carbon material Technology Co., LTD	joint stock company	Research and development of graphite, carbon new materials and by-products, technology research and development, technology promotion, production and processing, contract processing, wholesale and retail.	130,000.00	242,822.13	107,868.39	7,452.01	-4,317.45	-4,320.48

The situation of acquiring and disposing subsidiaries during the reporting period

☐Applicable ☒Not applicable

Other notes

☒Applicable ☐Not applicable

In March 2025, the company and its holding subsidiary Chengdu Charcoal used its own capital of 450 million yuan to purchase fixed income single asset management plan products No.193 and 194 of Guoyuan Securities Yuanhui product on the premise of ensuring daily operation and fund security.

Structured entities controlled by the company

☐Applicable ☒Not applicable

V. Other disclosure scenarios

(I) Possible risks faced

☒Applicable ☐Not applicable

(1) Market risk

Persistent geopolitical tensions, coupled with the sluggish performance of downstream steel industries and intense market competition, have significantly impacted the profit margins of the company's products.

To address these challenges: The company closely monitors macroeconomic policies, proactively adapts to emerging industry trends, and adheres to market-oriented strategies. We are committed to innovation-driven transformation while rigorously implementing the operational principles of "adaptation, execution, and practicality" along with the work requirements of "depth, substance, precision, accuracy, and effectiveness." Leveraging our advantages in scale, product diversity, and technological leadership, we are optimizing product structures, accelerating technological and product innovations, enhancing value-added products, building a diversified industrial ecosystem, and striving to create sustainable value.

(2) Environmental Risks Under the policy framework of carbon peaking and carbon neutrality, environmental standards continue to rise, imposing stricter requirements on environmental governance in the carbon industry.

To address these challenges: Guided by the "Dual Carbon" goals, the company implements energy conservation, emission reduction, and pollution control measures through dual-control regulatory mechanisms. Based on environmental protection standards and 5S management practices, we comprehensively upgrade clean production processes and environmental protection equipment. By implementing clean production solutions and modernizing environmental facilities, we significantly enhance environmental management capabilities and build a green carbon industry.

(3) Exchange Rate Risk Influenced by international political and economic factors, the global landscape remains complex and volatile, with some regions experiencing political instability. As part of our global market operations, certain products are sold internationally, making exchange rate fluctuations a potential risk to export earnings and foreign exchange losses.

To address these challenges: We strive to align foreign currency income with expenditures to mitigate exchange rate risks. Additionally, we strengthen market intelligence by monitoring foreign exchange trends, promptly adjusting settlement currencies and methods when necessary, thereby enhancing our risk resilience.

(II) Other Reportable Facts

☒Applicable ☐Not applicable

To thoroughly implement the spirit of the 20th National Congress of the Communist Party of China and the Central Financial Work Conference, and to fulfill the requirements of the State Council's "Opinions on Further Improving the Quality of Listed Companies", we respond to the Shanghai Stock Exchange's initiative for a "Quality Enhancement, Efficiency Improvement, and Return Focus" special campaign. Adhering to the investor-centric development philosophy, our company is committed to promoting high-quality corporate growth and sustainable investment value while protecting the legitimate rights of investors, particularly small and medium-sized investors. We hereby formulate the "Quality Enhancement, Efficiency Improvement, and Return

Focus" Action Plan (hereinafter referred to as the "Action Plan"). For specific details, please refer to the official announcement titled "Fangda Carbon's Action Plan for Quality Enhancement, Efficiency Improvement, and Return Focus" disclosed on the Shanghai Stock Exchange website on March 8, 2025. In accordance with the Action Plan's guidelines, we have actively implemented various initiatives. The following report details the progress and evaluation of key measures during the first half of 2025:

1.Strengthening Core Business Operations and Enhancing Management Quality

In the first half of 2025, our company remains committed to its corporate development goal of "industrial patriotism and building a world-class carbon enterprise". Focusing on core business markets, we drive high-quality growth through multiple dimensions including product structure optimization, diversified market expansion, cost control refinement, and proactive policy coordination. Simultaneously, we deepen engagement in emerging markets under the Belt and Road Initiative, explore non-steel sectors, and build resilience against economic cycles. The company has been honored with the "National Graphite Electrode Pioneer Enterprise Award" and the "2025 National Outstanding Export Award for Graphite Electrodes". Its independently developed high-power and ultra-high-power graphite electrode products were among the first to receive the "Long Brand" certification. The company's flagship products, including graphite electrodes, nuclear-grade carbon materials, graphene, and solid-state batteries, showcased innovative achievements at the 20th China Western International Expo.

2.Innovation-Driven Growth, Cultivating New Productivity

As a global manufacturing hub for premium carbon products, Fangda Carbon has consistently focused on technological innovation and industrial upgrading, deeply integrating digital technologies into its operations. In the first half of 2025, while consolidating its presence in high-end graphite electrode markets, carbon brick sectors, and specialty graphite applications, the company ramped up R&D investments. It intensified efforts in developing composite carbon materials, graphene-based innovations, and a "5G-enabled intelligent manufacturing plant" project. Two industry standards established by Fangda Carbon – "Boron-Containing Graphite Rods for Fast Neutron Reactors" and "Isostatic Pressed Graphite for Solar Cell Coatings" (developed by its subsidiary Chengdu Carbon Materials) – passed rigorous reviews by experts from the National Steel Standardization Committee's Carbon Materials Sub-Committee (TC183/SC15). As of June 30, 2025, the company has led three national-level major science projects, secured six provincial-level initiatives, formulated over 10 national/industry standards, and obtained 80 patents. Breakthroughs have been achieved in key technologies like high-temperature gas-cooled reactor components and boron-containing graphite for fast neutron reactors, successfully challenging foreign monopolies.

3.Prioritizing Shareholder Returns and Enhancing Investor Satisfaction

While maintaining steady growth, the company prioritizes delivering reasonable returns to investors. Balancing operational performance with sustainable development, it actively engages in cash dividend distributions to share its achievements. The successful completion of profit distribution for both Q12024 and full-year 2024 yielded over 200 million yuan (tax inclusive) in cash dividends, representing 109.14% of net profits attributable to shareholders for the year.

4.Strengthening Investor Engagement and Value Communication

The company emphasizes investor relations management through enhanced daily communication channels. A video-conducted Q&A session was held on May 16, 2025, featuring

explanations of production operations and future plans. Interactive Q&As were also provided to address market concerns. The company continuously improves its multi-channel communication system, utilizing on-site surveys, roadshows, investor hotlines, SSE E-Interactive platform, and corporate email to collect feedback and promptly respond to inquiries. This fosters constructive interactions between the company and investors while effectively communicating its value proposition.

5. Enhancing Corporate Governance and Sustained Operational Standardization

The company strictly complies with relevant laws and regulations including the Company Law, Securities Law, Shanghai Stock Exchange Listing Rules, as well as corporate governance documents such as the Articles of Association. We continuously refine our corporate governance structure and operational mechanisms for the "three meetings and one level" system comprising shareholders' meetings, board of directors, supervisory board, and management team. Each component—shareholders' meetings, board of directors, supervisory board, and management—fulfills its responsibilities independently while maintaining effective checks and balances, ensuring sustainable corporate growth. Concurrently, we have strengthened internal control systems through comprehensive self-assessment and evaluation. Identified potential risks are promptly addressed with corrective measures, effectively preventing operational risks and solidifying governance foundations.

The company's "Quality Enhancement, Efficiency Improvement, and Return Prioritization" initiative is progressing smoothly. We will continuously assess implementation outcomes, optimize strategies, and fulfill disclosure obligations. By focusing on core business development, improving operational quality, and driving innovation to cultivate new productive forces, we uphold corporate governance standards and shareholder value. Through standardized operations and proactive returns, we actively fulfill our responsibilities as a listed entity, safeguarding the legitimate rights of all shareholders, particularly minority investors, thereby promoting sustained, healthy, and stable corporate development.

Section IV. Corporate governance, environment and society

I. Changes of directors, supervisors and senior management personnel of the company

☒Applicable ☐Not applicable

Name	The position held	Forms of variation
Gou Zengcheng	vice president	vacate his post

A description of the changes in the company's directors, supervisors and senior management personnel.

☒Applicable ☐Not applicable

On June 23, 2025, the company's Board of Directors received a written resignation letter from Mr. Gou Zengcheng, Vice General Manager, who is resigning from his position due to a job transfer. He will continue to serve in the company after leaving office. In accordance with the Company Law and the Articles of Association, Mr. Gou's resignation takes effect immediately upon delivery to the Board of Directors.

II. Profit Payout or Capitalization of Capital Shares Proposal

Semi-annual profit payout plan and Capitalization of Capital shares proposal

Whether or not payout or Convert	No
Shares distributed every ten shares	Not applicable
Cash distributed every ten shares (Tax included)	Not applicable
Shares converted every ten shares	Not applicable
Profit payout or Capitalization of Capital shares plan explanations:	
Not applicable	

III. Equity incentive plan, Employee Stock Ownership Plan or Other Employee incentive measures of company and their impacts.

(I) Relevant equity incentive projects disclosed in temporary announcement without subsequent progress or changes.

☐Applicable ☒Not applicable

(II) Ad hoc announcement on incentive plan with contingent subsequent progress equity incentive plan

☐Applicable ☒Not applicable

Other explanations

☐Applicable ☒Not applicable

ESOP

☐Applicable ☒Not applicable

Other incentive measures

☐Applicable ☒Not applicable

IV. Environmental information of listed companies and their main subsidiaries included in the list of enterprises disclosing environmental information according to law.

☒Applicable ☐Not applicable

The number of enterprises included in the list of enterprises that disclose environmental information according to law		8
order number	the name of firm	Query index for environmental information disclosure report
1	Fangda Carbon	https://zwfw.sthj.gansu.gov.cn/revealPubVue/#/home?enterId=#
2	Chengdu Carbon	https://103.203.219.138:8082/eps/fillIn/now-fill/base
3	Fushun Carbon	https://sthj.deing.cn:8180/home/public
4	Hefei Carbon	https://39.145.37.16:8081/zhhb/yfplpub_html/#/home
5	Changfeng Fangda	https://39.145.37.16:8081/zhhb/yfplpub_html/#/home
6	Meishan Rongguang	https://103.203.219.138:8082/eps/fillIn/now-fill/base
7	Fangda High-tech and New Materials	https://sthj.ln.gov.cn/
8	Fangda Xikemo	http://ywxt.sthjt.jiangsu.gov.cn:l8181/spsarchive-webapp/web/viewRunner.html?viewId=http%3A%2F%2Fywxt.sthjt.jiangsu.gov.cn%3A18181%2F%2Fspsarchive-webapp%2Fweb%2Fsps%2Fviews%2Fyfpl%2Fviews%2FyfplEntInfo%2Findex.js&year=2024&ticket=5a3fbded92b74ce4966ee41ba8daa5da&versionId=3479377B4F3B4D11ACDC7A6B9165DAE5&spCode=3203820200002282

Other note

☒Applicable ☐Not applicable

V. The detail of consolidating and expanding the gains in poverty alleviation and Rural Revitalization.

☒Applicable ☐Not applicable

In the first half of 2025, the company intensified efforts in industrial and consumption-based assistance, achieving significant progress in advancing rural revitalization. Building on the

sustainable development of operational projects including garment processing, construction engineering, hand embroidery, pastry production, taxi/bus services, and formwork manufacturing, the company adopted market-driven strategies through technological innovation, management optimization, and cost control to consolidate long-term benefits. Notably, the pastry production project was honored with the National Women's Civilized Post Award in February 2025, demonstrating a win-win scenario of economic returns and social impact in rural support initiatives. Concurrently, the company organized promotional events for rural revitalization and consumer engagement programs within enterprises, effectively expanding sales channels for assisted products.

Section V. Crucial Matters

I. Fulfillment of commitments

(I) Commitments made by the company's actual controller, shareholders, related parties, acquirers, and the company's relevant parties during the reporting period or continuing until the reporting period

☒Applicable ☐Not applicable

Background of Commitments	Commitment Type	Committed Party	Commitment Content	Commitment time and duration	time limit to fulfil	Whether Timely and rigorous fulfilled	Why not able to fulfil in timely manner (If not)	Future plan if unable to fulfil
Commitments made in the acquisition report or the report on changes in equity	Settlement of land and other title defects	Liaoning Fangda Group Industrial Co.,Ltd	Fangda Group undertook to: '(1) expedite the processing of land certificates, real estate certificates and other ownership documents for each land, house and other assets, and complete the processing by the end of 2007. (2) The costs and expenses involved in the process of processing the ownership documents of the land, houses and other assets to be injected shall be borne by the Company in proportion to its original shareholding. (3) The Company will bear the responsibility of compensation for the losses caused by the	in the year 2006	Yes	No	Affected by local policies and government relocation planning, Hefei Tanso and Fushun Tanso, subsidiaries of the Company, failed to obtain the relevant certificates. According to the relevant government documents, Hefei Carbon and Fushun Carbon will apply for the land use right certificates and house ownership certificates together after the relocation work is completed. The details are as follows: (1) Hefei Carbon and the original shareholder, Hefei Aluminum Co., Ltd. share the same piece of land and work in the same area, the land use right is still Hefei Aluminum Co., Ltd. and belongs to the	

			impact on the normal operation of Hailong Technology due to the ownership issues of the land, houses, etc. involved in this transaction and will fulfill the compensation obligation within one month.'			state-owned land. 2002, according to the requirements of Hefei Municipal Government, all the state-owned land right certificates were all recovered by Hefei Industrial Investment Holding Company Limited for unified management. 2004, in July, Hefei Aluminum Co. In July 2004, Hefei Aluminum Co., Ltd. went bankrupt by policy, and the land used by Hefei Carbon was leased. In order to accelerate the optimization of the layout of the central city, the government requested Hefei Carbon to relocate to the agglomeration area for business development, and Hefei Carbon has prepared a relocation plan. There has been no ownership dispute or impact on the normal production and operation of the enterprise, and Hefei Carbon will apply for Hefei Carbon's land use right and house ownership certificate after the completion of the relocation work. In October 2017, the Company successfully acquired 47.89% equity interest in Hefei Carbon held by CITIC Investment Holding Company Limited, and Hefei Carbon became a wholly-owned subsidiary of the Company. According to the spirit of the Opinions on Accelerating the Optimization of Layout and Transformation and Development of Industries in the Central City of Hefei City, Hefei Carbon	
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							Limited Liability Company and the People's Government of Xiaitang Town of Changfeng County signed the 'Investment Cooperation Agreement for Investment Projects in Changfeng County' in 2019, and Hefei Carbon relocated to the territory of Xiaitang Town of Changfeng County to invest in the construction of the project of 50,000-ton annual output of carbon products, and the relocation work was carried out in an orderly manner according to the plan. (2) Fushun Carbon was restructured and established under the leadership of the local government in 2002, and some of the land use rights and house ownerships have not been transferred due to historical reasons during the restructuring. Since 2006, Fushun Tanso has taken measures to actively promote the transfer of the above land and property, and has handled the necessary preliminaries for the transfer procedures, and has repeatedly communicated with the municipal government and the land management department, but has not been able to achieve any results due to the policy constraints. 2008 Liaoning Provincial Party Committee and Provincial Government proposed the implementation of the Shenfu In 2008, the	
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							Liaoning provincial party committee and provincial government proposed the implementation of the Shenfu co-citizenization strategy, in view of Fushun carbon is located in the core zone of Shenfu co-citizenization, Fushun city government has Fushun carbon relocation and transformation plan included in the government's work agenda. 2012, Fushun city government will Fushun carbon limited liability company relocation formally included in the 'Fushun City, the twelfth five-year plan for the development of the national economy and social program', Fushun carbon has also prepared the 'relocation and transformation of the technical program'. When the relocation and transformation of the enterprise is completed, it will apply for the land use right certificate and house ownership certificate together. Fushun Carbon is in the process of negotiating with the government for relocation and transformation.	
	Addressing issue of Horizontal Competition	Liaoning Fangda Group Industrial Co.,Ltd	Liaoning Fangda and its de facto controllers undertake that '1) the Company and the enterprises controlled by it will not directly or indirectly engage in any business that competes with, participate in or take equity in any business that may	In the year 2006	No	Yes		

			compete with the business engaged in by ENTC (which has been renamed as Fangda Carbon). 2) the Company and the enterprises controlled by it shall have any business opportunity to engage in, participate in or take equity in any business that may compete with the graphite carbon business engaged by Hilong Technology, the Company shall notify Hilong Technology of the said business opportunity, and if Hilong Technology gives an affirmative response that it is willing to take advantage of the business opportunity within a reasonable period as specified in the notification, the Company shall waive the business opportunity; if Hilong Technology does not give a response or gives a negative response, it shall be deemed to have waived the business opportunity. 3) In the event of a breach of the above undertakings results in losses suffered by the listed company, the Company will fully indemnify Hailong Technology.'					
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	Addressing issue of affiliated transaction s	Liaoning Fangda Group Industrial Co.,Ltd	1. Fangda Group and its de facto controller undertake that: 'The Company will continue to exercise shareholders' rights in strict accordance with the Company Law and other laws and regulations as well as the relevant provisions of the Articles of Association of the Joint Stock Company; fulfil the obligation to abstain from voting when voting at the general meeting on connected transactions relating to matters involving the Company; the Company undertakes to put an end to all unlawful occupation of the listed company's capital and assets behaviour; under no circumstances shall Hailong Technology be required to provide any form of guarantee to the Company; in respect of the connected transactions between the two parties, the market principles shall be strictly followed to avoid the occurrence of unnecessary connected transactions as far as possible, and the necessary connected transactions occurring in connection with the continuing operation shall be dealt with in the manner stipulated in the agreement between the two parties, following the					
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			market-based pricing principles, so as to avoid the occurrence of situations which are detrimental to the rights and interests of the majority of the small and medium-sized shareholders; and 2. Fangda Group and its de facto controller undertook that: ‘The Company and Hailong Technology will avoid and minimise connected transactions as far as possible between the Company and Hailong Technology. For those connected transactions that cannot be avoided or occur for reasonable reasons, the Company undertakes that it will follow the principles of market justice, fairness and openness and enter into agreements in accordance with the law, carry out lawful procedures, fulfil its information disclosure obligations and go through the relevant approval procedures in accordance with the Articles of Association of ENTC, relevant laws and regulations, and the Rules Governing the Listing of Stocks on the Shanghai Stock Exchange, etc., so as to ensure that it will not impair the legitimate rights and interests of ENTC and its other shareholders by means of connected					
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			transactions. and other shareholders' legitimate rights and interests.'					
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II. Non-operational appropriation of funds by controlling shareholders and other connected parties during the reporting period

☐Applicable ☒Not applicable

III. Non-compliance with Guarantees

☐Applicable ☒Not applicable

IV. Audit of Semi-annual Report

☐Applicable ☒Not applicable

V. Changes in matters covered by the non-standard audit opinion in the previous year's annual report and their disposition

☐Applicable ☒Not applicable

VI. Matters relating to insolvency reorganization

☐Applicable ☒Not applicable

VII. Significant litigation and arbitration matters

☒ There are no significant litigation and arbitration matters during this reporting period.

VIII. Listed companies, their directors, supervisors, senior management, controlling shareholders and de facto controllers suspected of violating laws and regulations, being punished and rectifying the situation

☐Applicable ☒Not applicable

IX. Explanation of the integrity status of the Company and its controlling shareholders and de facto controllers during the reporting period

☐Applicable ☒Not applicable

X. Significant Affiliated Transactions

(I) Affiliated Transactions related to Normal operations

1. Facts that have been Disclosed in an Ad hoc Announcement and there is no progress or change in subsequent implementation

☐Applicable ☒Not applicable

2. Matters that have been disclosed in an Ad hoc announcement but with subsequent progress or changes in implementation

☒Applicable ☐Not applicable

(1) The company and its subsidiaries sold carbon products and provided labor services to Fangda Special Steel Technology Co., Ltd., Jiangxi Pinggang Industrial Co., Ltd., and their subsidiaries (see the "Announcement on Estimated 2025 Routine Related Party Transactions" disclosed on April 18, 2025 on the Shanghai Stock Exchange website and published in China Securities Journal, Shanghai Securities News, and Securities Times, with the Announcement No.2025-011). The actual sales amount (excluding tax) for the first half of 2025 was RMB 23,812,300.

(2) The company and its subsidiaries sold carbon products and raw materials to Beijing Fangda Carbon Technology Co., Ltd. and its subsidiaries (see the "Announcement on Estimated 2025 Routine Related Party Transactions" disclosed on April 18, 2025 on the Shanghai Stock Exchange website and published in China Securities Journal, Shanghai Securities News, and Securities Times, with the Announcement No.2025-011). The actual sales amount (excluding tax) for the first half of 2025 was RMB 2,397,600.

(3) The company and its subsidiaries sold carbon products and raw materials to Baofang Carbon Material Technology Co., Ltd. (see the "Announcement on Estimated 2025 Routine Related Party

Transactions" disclosed on April 18,2025 on the Shanghai Stock Exchange website and published in China Securities Journal, Shanghai Securities News, and Securities Times, with the Announcement No.2025-011). The actual sales amount (excluding tax) for the first half of 2025 was RMB 15,111,000.

(4) The company and its subsidiaries purchased coal tar pitch from Sichuan Daxing Chemical Co., Ltd. (see the "Announcement on Estimated 2025 Routine Related Party Transactions" disclosed on April 18,2025 on the Shanghai Stock Exchange website and published in China Securities Journal, Shanghai Securities News, and Securities Times, with the Announcement No.2025-011). The actual procurement amount (excluding tax) for the first half of 2025 was RMB 16.68 million.

(5) The company and its subsidiaries procured needle coke and other raw materials, as well as received services from Beijing Fangda Carbon Technology Co., Ltd. and its subsidiaries See the announcement "Fangda Carbon's Announcement on Daily Related Transactions in 2025" disclosed on the website of Shanghai Stock Exchange and published in China Securities Journal, Shanghai Securities News and Securities Times on April 18,2025, with the announcement number 2025-011). The actual procurement amount (excluding tax) for the first half of 2025 was RMB 70.4354 million.

(6) The company purchased needle coke and other raw materials from Hainan Hantu Trading Co., Ltd. (See the announcement "Fangda Carbon's Announcement on Daily Related Transactions in 2025" disclosed on the website of Shanghai Stock Exchange and published in China Securities Journal, Shanghai Securities News and Securities Times on April 18,2025, with the announcement number 2025-011). The actual procurement amount (excluding tax) for the first half of 2025 was RMB 26.4535 million.

(7) The company's subsidiary procured coal tar and other materials from Fangda Special Steel Technology Co., Ltd. (detailed in the "Announcement on Estimated 2025 Routine Related Party Transactions" disclosed on April 18,2025 on the Shanghai Stock Exchange website and published in China Securities Journal, Shanghai Securities News, and Securities Times, Announcement No.2025-011). The actual procurement amount (excluding tax) for the first half of 2025 was RMB 10,100.

(8) The company's subsidiary maintained deposit accounts with Jiujiang Bank Co., Ltd. (See the announcement of Fangda Carbon about the estimated daily related transactions in 2025, which was disclosed on the website of Shanghai Stock Exchange and published in China Securities Journal, Shanghai Securities News and Securities Times on April 18,2025, with the announcement number 2025-011). As of June 30,2025, the deposit balance stood at RMB 443,700.

3. Facts not disclosed in Ad hoc announcement
☒Applicable ☐Not applicable

Affiliated transaction methods	Affiliate relationship	Affiliated transaction type	Affiliated transaction content	Affiliated transaction pricing principle	Affiliated transaction price	Affiliated transaction value	Percentage of value of similar transactions (%)	Settlement of affiliated transaction	Market price	Reasons for large differences between transaction prices and market reference prices
Gansu Fangda Tongte New Material Co., Ltd.	Other affiliated party	Purchase goods	Supplies	Market price or agreed price	Market price or agreed price	511,150.44		terms of agreemen		
Dongxiang Autonomous County East-West Collaboration Shengweitang Food Co., Ltd.	Other affiliated party	Purchase goods	Supplies	Market price or agreed price	Market price or agreed price	2,357.52		terms of agreemen		
Beifang Heavy Industry Group Co., Ltd.	Other affiliated party	Purchase goods	Supplies	Market price or agreed price	Market price or agreed price	25,580.36		terms of agreemen		
Gansu Fangda Zhanyao New Material Packaging Co., Ltd.	Other affiliated party	Purchase goods	Supplies	Market price or agreed price	Market price or agreed price	290,796.46		terms of agreemen		
Zhongxing-Shenyang Commercial Building (Group) Co., Ltd.	Other affiliated party	Purchase goods	Supplies	Market price or agreed price	Market price or agreed price	542,632.51		terms of agreemen		
Shenyang Fangdi Real Estate Co., Ltd. Hunnan branch	Other affiliated party	Purchase goods	Supplies	Market price or agreed price	Market price or agreed price	88,239.62		terms of agreemen		
Hainan Airlines Holding Co., LTD	Other affiliated party	Purchase goods	Supplies	Market price or agreed price	Market price or agreed price	199,255.09		terms of agreemen		
Liaoning Fangda General	Other affiliated	Accept	physical	Market price or	Market price or	213,811.00		terms of		

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Hospital Co., LTD	party	services	examination	agreed price	agreed price			agreement		
Dongxiang Autonomous County East-West Collaboration Meijia Rain Gear Co., Ltd.	Other affiliated party	Sell goods	Supplies	Market price or agreed price	Market price or agreed price	49,961.06		terms of agreement		
Dongxiang Autonomous County Westward Bound Clothing Co., Ltd.	Other affiliated party	Sell goods	Supplies	Market price or agreed price	Market price or agreed price	102,272.56		terms of agreement		
Gansu Helps Silk Craft Products Co., Ltd.	Other affiliated party	Sell goods	Supplies	Market price or agreed price	Market price or agreed price	203,644.25		terms of agreement		
Gansu Fangda Zhanyao New Material Packaging Co., Ltd.	Other affiliated party	Sell goods	Supplies	Market price or agreed price	Market price or agreed price	206,371.69		terms of agreement		
Shenyang Northeast Pharmacy Chain Co., Ltd.	Other affiliated party	Sell goods	Supplies	Market price or agreed price	Market price or agreed price	1,778,710.61		terms of agreement		
Details of large sales returns					No					
Affiliated transaction explanations					The aforesaid connected transactions are transactions required for the normal production and operation of the Company.					

(II) Related transactions arising from asset acquisition or equity acquisition or sale**1. Matters that have been disclosed in the Ad hoc announcement and there is no progress or change in subsequent implementation**

☐Applicable ☒Not applicable

2. Matters that have been disclosed in an Ad hoc announcement but with subsequent progress or changes in implementation

☒Applicable ☐Not applicable

On July 7, 2024, the company convened the second extraordinary meeting of its ninth Board of Directors, which reviewed and approved the "Proposal on Securities Investment and Related Party Transactions". The board approved the wholly-owned subsidiary Shanghai Fangda to invest no less than RMB 60 million and up to RMB 119 million in A-shares of Hainan Airlines Holding Co., Ltd. (hereinafter referred to as Hainan Airlines) over the next six months. As of January 4, 2025, Shanghai Fangda had cumulatively purchased 99,689,822 shares of Hainan Airlines through centralized bidding, accounting for 0.23% of the company's total share capital. The total payment amounted to RMB 118,999,204.78, marking the completion of this investment by Shanghai Fangda.

3. Matters not disclosed in the provisional announcement

☒Applicable ☒Not applicable

4. Where performance agreements are involved, the realization of performance during the reporting period shall be disclosed

☐Applicable ☒Not applicable

(III) Major related transactions of joint foreign investment**1. Matters that have been disclosed in a provisional announcement and have no progress or change in subsequent implementation**

☐Applicable ☒Not applicable

2. Matters that have been disclosed in a provisional notice but have subsequent implementation progress or changes

☐Applicable ☒Not applicable

3. Matters not disclosed in the provisional announcement

☐Applicable ☒Not applicable

(IV) Related creditor's rights and debts

☐Applicable ☒Not applicable

1. Matters that have been disclosed in a provisional announcement and have no progress or change in subsequent implementation

☐Applicable ☒Not applicable

2. Matters that have been disclosed in a provisional notice but have subsequent implementation progress or changes

☐Applicable ☒Not applicable

3. Matters not disclosed in the provisional announcement

☐Applicable ☒Not applicable

(V) Financial business between the company and its affiliated financial companies, and between the company's holding financial companies and its affiliated parties

☐Applicable ☒Not applicable

(VI) Other major related transactions

☐Applicable ☒Not applicable

(VII) Other

☐Applicable ☒Not applicable

XI. Major contracts and their performance

(I)Entrustment, contracting and leasing matters

☒Applicable ☐Not applicable

1.Hosting

☐Applicable ☒Not applicable

2.Contracting

☐Applicable ☒Not applicable

3.circumstances of tenancy

☐Applicable ☒Not applicable

(II) Significant Guarantees performed and not performed during the reporting period

☒Applicable ☐Not applicable

The company's external guarantee situation (excluding the guarantee to subsidiaries)															
Credit or	The relationship between the guarantor and the listed company	The recipient	Amount guaranteed	Date of guarantee (date of agreement signing)	Start date of guarantee	Guarantee maturity date	Type of guarantee	The main debt situation	There is collateral (if any)	Whether the guarantee has been fulfilled	Whether the guarantee is overdue	Guarantee overdue amount	Counter-guarantee situation	Whether it is a related party guarantee	Incidence relation
Fangda Carbon	Headquarters	Fangda Special Steel Technology Co., LTD	4	January 26, 2025	January 26, 2025	January 27, 2025	Joint and several liability guarantee	The company applied for a loan from the Gansu Branch of China Import and Export Bank with a	No	Yes	No	0	Fangda Carbon provides counter-guarantee for	Yes	Group brother company

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							maximum principal amount of no more than 400 million yuan, and the term of the loan is 24 months. The related party Fangda Special Steel Technology Co., Ltd. provides joint and several liability guarantee for this loan.					Fangda Special Steel Technology Co., LTD		
Total amount of guarantees granted during the reporting period (excluding guarantees to subsidiaries)							4							
Total guarantee balance at the end of the report (A) (excluding guarantees to subsidiaries)							10							
The company's guarantee situation to the subsidiary														
Total amount of guarantees to subsidiaries during the reporting period							0							
Total subsidiary guarantee balance at the end of the report (B)							6							

Total amount of company guarantees (including guarantees to subsidiaries)	
Total guarantees (A+B)	16
The total amount of guarantee accounts for the proportion of the company's net assets (%)	
Which:	
The amount of guarantee provided to shareholders, actual controllers and their affiliated parties (C)	10
The amount of debt guarantee (D) provided directly or indirectly to the guaranteed object whose asset-liability ratio exceeds 70%	0
The amount exceeding 50% of the net assets of the total guarantee (E)	0
Total amount of the above three guarantees (C+D+E)	10
Explanation of the joint and several liability that may be assumed by the unexpired guarantee	not applicable
Explanation of guarantee	As of the reporting period's end, the company's total external guarantees amounted to 1.5 billion yuan. The mutual guarantee line with Fangda Special Steel Technology Co., Ltd. stood at 1 billion yuan (including the 400 million yuan counter-guarantee actually provided by the company to Fangda Special Steel), accounting for 2.47% of its most recent audited net assets. The company granted a 600 million yuan guarantee line to its subsidiary, with 50 million yuan actually provided, representing 3.71% of the audited net assets. No overdue guarantees were recorded during this period.

3.Other significant Contracts
☐Applicable ☒Not applicable
XII. Progress of utilization of raised funds
☒Applicable ☐Not applicable

General information of utilization of raised funds
☒Applicable ☒Not applicable

Source of Raised funds	Time of fund raising	Total funds raised	Net proceeds after issue expenses (1)	Total committed investment of proceeds in the prospectus or offering memorandum (2)	Total excess funds raised (3) = (1) - (2)	Cumulative total amount of proceeds invested as at the end of the reporting period (4)	Of which: Cumulative total investment of over-provisioned funds as at the end of the reporting period (5)	Progress of cumulative investment of proceeds as at the end of the reporting period (%) (6) = (4)/(1)	Progress of cumulative investment of overprovision of funds as at the end of the reporting period (%) (7)=(5)/(3)	Amount invested during the year (8)	Share of current year's input amount (%) (9) = (8)/(1)	Total amount of proceeds from change of use
Issue of shares to specific recipients	20 June 2013	182,239.96	179,601.54	179,601.54	0	75,698.38	0	42.15	0	936.51	0.52	112,362.00
Other	23 March 2023	130,358.32	130,358.32	130,358.32	0	0	0	-	-	-	-	-

Note: 1. The total raised capital of RMB 130,358.32 million includes an undeducted issuance fee of RMB 1,062.43 million.

2. For detailed information on the fundraising, please refer to the "Special Report on the Placement and Actual Use of Raised Capital in the First Half of 2025" disclosed on August 27, 2025, on the Shanghai Stock Exchange website (<http://www.sse.com.cn>).

Other

☐Applicable ☒Not applicable
(II) Details of projects of raised funds
☒Applicable ☐Not applicable
1. Detailed Use of Proceeds
☒Applicable ☐Not applicable

Source of funds raised	Project name	Project nature	Whether it is a committed investment project in the prospectus or offering prospectus	Whether it involves a change of investment direction	Total planned investment of proceeds (1)	Amount invested during the year	Cumulative total amount of proceeds invested as at the end of the reporting period (2)	Progress of cumulative inputs as at the end of the reporting period (%) (3) = (2)/(1)	Date on which the project reaches its intended useable condition	Completed or not	Whether the progress of inputs is in line with the planned schedule	Specific reasons why inputs did not progress as planned	Benefits realised during the year	Benefits realised or R&D results of the project	Has there been a significant change in the feasibility of the project, and if so, please provide details	Amount of savings
Issue of shares to specific recipients	30,000 tonnes/year special graphite manufacturing and processing project	production and construction	yes	yes	119,560.03	0	0	0	Inapplicable	No	No	Note 3	Inapplicable	Inapplicable	Inapplicable	Inapplicable
	Green Factory Construction and Intelligent Equipment Upgrading Project	production and construction	No	yes		936.51	4,166.99	3.49	No	Yes	Inapplicable	Note 3	Inapplicable	Inapplicable	Inapplicable	Inapplicable

	Acquisition of equity in Sikemo Needle Coke	Other	No	yes	40, 167. 93	0	40, 167. 93	100	October 2017	yes	Yes	Inapplicable	Inapplicable	Inapplicable	Inapplicable	Inapplicable
	Acquisition of equity in Jiangsu Fangda	Other	No	yes	34, 500. 00	0	31, 363. 46	90. 91	September 2022	yes	Inapplicable	Note 4	Inapplicable	Inapplicable	Inapplicable	Inapplicable

Note: 3. On February 10,2023, the company's 8th Board of Directors approved the "Proposal on Terminating Fund Utilization for Certain Projects and Adjusting Fund Allocation in Selected Investment Initiatives" during its 20th Interim Meeting. This was subsequently ratified by the 2nd Interim Shareholders' Meeting held on February 27,2023, which terminated the use of raised funds for the "30,000-ton/Year Special Graphite Manufacturing and Processing Project". On February 28,2023, Chengdu Charcoal Materials repatriated the principal and interest totaling RMB 230,730,300 (including RMB 146,833,000 from the 2013 private placement and RMB 83,897,300 from the Chengdu Bank special account as of December 31,2022) from the original 2013 fundraising plan to another dedicated account, pending future investment opportunities through legal procedures.

The company further approved the "Proposal on Adjusting Fund Investment Projects" at its 32nd Interim Meeting on March 22,2024, with subsequent ratification by the 1st Interim Shareholders' Meeting on April 12,2024. The revised plan allocates RMB 376,940,700 entirely from raised funds to enhance industrial upgrading capabilities through green factory construction and intelligent equipment upgrades, aligning with corporate development strategies. The sponsor institution has issued a no-objection opinion on this matter. As of June 30,2025, the Green Factory Construction and Intelligent Equipment Upgrade Project has received RMB 41.67 million (including interest) from the raised funds.

4. After the equity acquisition of Jiangsu Fangda, the difference between the adjusted total investment amount of RMB 345 million and the cumulative total invested by the end of 2022 (RMB 313.64 million) is attributable to settlement refunds and exchange discrepancies. The cumulative investment progress has been fully completed (Kaobosi (Jiangsu) Carbon Chemical Co., Ltd. was renamed Jiangsu Fangda Carbon Chemical Co., Ltd. (Jiangsu Fangda), which has been absorbed and merged by Fangda Xike Mo (Jiangsu) Needle Coke Technology Co., Ltd., with its name subsequently deregistered). Detailed breakdown of the excess raised funds usage

Detailed use of raised funds

☐Applicable ☒Not applicable

2.Detailed use of raised funds

☐Applicable ☒Not applicable

(III)Changes or termination of fundraising during the reporting period

☐Applicable ☒Not applicable

(IV)Other information about the use of raised funds during the reporting period**1. Investment of the raised funds and replacement of the investment project**

☐Applicable ☒Not applicable

2. The use of idle funds to temporarily replenish working capital

☒Applicable ☐Not applicable

On May 23,2025, the company convened the 11th Extraordinary Meeting of its 9th Board of Directors, which reviewed and approved two proposals: "Proposal on Establishing New Special Accounts for Raised Funds and Authorizing the Signing of Supervision Agreements" and "Proposal on Temporarily Supplementing Working Capital with Idle Raised Funds." The board approved the creation of new special accounts for raised funds and the temporary allocation of 250 million yuan from idle funds to bolster working capital. In June 2025, the company signed a "Tripartite Supervision Agreement for Raised Funds" with its sponsor institution, Shengjing Bank Co., Ltd. Shenyang Wanquan Branch, transferring the 250 million yuan into the bank account for a period not exceeding 12 months. Both the company's supervisory committee and sponsor expressed approval. As of June 30,2025, the balance in the temporary working capital account stood at 186,119,693.20 yuan.

On August 28,2024, the company's 9th Board of Directors held its first meeting, approving the "Proposal on Temporarily Supplementing Working Capital with Idle Raised Funds," authorizing the use of 1 billion yuan from idle funds for working capital supplementation, valid for up to 12 months from the board's approval date. By August 26,2025, the company had fully repaid this 1 billion yuan into the special accounts. As of the reporting period's end, the total amount used for temporary working capital supplementation through idle raised funds reached 250 million yuan.

3. Investment of idle raised funds in cash management and related products

☐Applicable ☒Not applicable

4. Other

☐Applicable ☒Not applicable

(V) The concluding opinions of the intermediary agencies on the special verification and authentication of the storage and use of the raised funds

☐Applicable ☒Not applicable

Check the relevant information about the exception

☐Applicable ☒Not applicable

VIII. Explanation of other major matters

☒Applicable ☐Not applicable

During the reporting period, the company's controlling shareholder Fangda Group has cancelled the pledged shares of 413,020,000 and pledged the shares of 429,000,000. As of the end of the reporting period, Fangda Group has pledged the shares of 747,708,590, accounting for 49.05% of the number of shares held by the company and 18.57% of the total share capital of the company.

Section VI. Changes in shares and shareholders

I. Changes in equity

(I) Table of changes in equity

1. Table of changes in equity

Unit: Shares

	Prior to the current change		Increase/decrease (+, -) in current changes					After the present change	
	Value	Percentage (%)	Issue of new shares	Stock dividend issues	capitalization of capital reserves	Other	Sub-total	Value	Percentage (%)
I. Unlisted shares									
1. Initiator shares									
Of which									
国家持有股份									
National holdings shares									
Foreign legal persons hold shares									
Other									
2. Offering shares of the legal person									
3. Internal employee stock									
4. Preferred stock or other									
II. Listed and tradable	4,025,970,3	100						4,025,970,	100

shares	68							368	
1. Common shares of RMB	4,025,970,368	100						4,025,970,368	100
2. Foreign shares listed in China									
3. Foreign shares listed overseas									
4. Others									
III. Total shares of the third stock	4,025,970,368	100						4,025,970,368	100

2. Explanation of share changes

☐Applicable ☒Not applicable

3. The impact of share changes from the reporting period to the disclosure date of the semi-annual report on financial indicators such as earnings per share and net assets per share (if any)

☐Applicable ☒Not applicable

4. Other information that the Company considers necessary or required by securities regulators to be disclosed

☐Applicable ☒Not applicable

(II) Changes in restricted shares

☐Applicable ☒Not applicable

II. Shareholders**(I) Total number of shareholders**

Total number of common shareholders as of the end of the reporting period (households)	241,546
Total number of preferred shareholders with voting rights restored as of the end of the reporting period (households)	0

(II) Table showing the shareholdings of the top 10 shareholders and the top 10 outstanding shareholders (or non-restricted shareholders) as at the end of the

reporting period

Unit: share

Shareholdings of Top 10 equityholders							
Name of Shareholders (Full name)	Increase and decrease in reporting period	Number of shares held at the end of the period	Percentage (%)	Restricted shares held	Shares Pledged, labeled and locked up		Shareholder Type
					Shares status	Number	
Liaoning Fangda Group Industry Co., Ltd.	0	1, 524, 413, 321	37. 86	0	Pledged	572,908,590	Domestic non-state-owned legal person
Agricultural Bank of China Limited - CSI 500 Open-ended Index Fund	2, 381, 481	42, 025, 821	1. 04	0	No	0	Unkown
Hong Kong Securities Clearing Company Limited	-4, 567, 440	28, 220, 309	0. 70	0	No	0	Unkown
Fang Wei	0	18, 480, 200	0. 46	0	No	0	Domestic natural person
Bank of China Limited-Harvest New Energy and New Material Stock Securities Investment Fund	12, 090, 289	12, 090, 289	0. 30	0	No	0	Unkown
Dai Deming	0	11, 000, 000	0. 27	0	No	0	Unkown
China Pacific Life	1, 080, 000	8, 069, 909	0. 20	0	No	0	Unkown

Insurance Co., LTD. -Traditional-Ordinary insurance products							
Kwong Fahong	1, 059, 300	7, 247, 340	0. 18	0	No	0	Unkown
Ye Yajun	0	6, 500, 000	0. 16	0	No	0	Unkown
Chen Xinghong	273, 000	6, 173, 000	0. 15	0	No	0	Unkown
Shareholdings of non-restricted top 10 equityholders							
Name of shareholder	Number of non-restricted shares held			Number and type of shares			
				Type		Number	
Liaoning Fangda Group Industry Co., Ltd	1, 524, 413, 321			CNY ordinary shares		1, 524, 413, 321	
Agricultural Bank of China Co., Ltd- CSI 500 Open-ended Index Fund	42, 025, 821			CNY ordinary shares		42, 025, 821	
Hong Kong Central Clearing Limited	28, 220, 309			CNY ordinary shares		28, 220, 309	
Fang Wei	18, 480, 200			CNY ordinary shares		18, 480, 200	
Bank of China Co., Ltd. -Harvest New Energy and New Material Stock Securities Investment Fund	12, 090, 289			CNY ordinary shares		12, 090, 289	
Dai Deming	11, 000, 000			CNY ordinary shares		11, 000, 000	
China Pacific Life Insurance Co., Ltd - Traditional - General Insurance Products	8, 069, 909			CNY ordinary shares		8, 069, 909	
Kuang Fahong	7, 247, 340			CNY ordinary shares		7, 247, 340	
Ye Yajun	6, 500, 000			CNY ordinary shares		6, 500, 000	
Chen Xinghong	6, 173, 000			CNY ordinary shares		6, 173, 000	
Explanation of repurchase special account of top 10 shareholders	As at the end of the reporting period, the company held 249,372,465 shares in the special securities account for repurchase, accounting for 6.19% of the total share capital of the company.						

Explanation of proxy voting rights, entrusted voting rights and waiver of voting rights of the above shareholders	Inapplicable
Description of affiliation or concerted action of the above shareholders	Among the above shareholders, Liaoning Fangda Group Industrial Co., Ltd. and the natural person shareholder Mr.Fang Wei are in a concerted action relationship, and there is no association with the other shareholders. Except for the natural person shareholder Mr.Fang Wei, the association or concerted action of the other shareholders is unknown.
Description of preferred shareholders whose voting rights have been restored and the number of shares they hold	Inapplicable

Shareholders holding more than 5% of shares, top ten shareholders and top ten shareholders with unlimited shares in circulation participating in the lending of shares in the transfer and financing business

☐Applicable ☒Not applicable

Top ten shareholders and top ten shareholders with unlimited number of outstanding shares changed from the previous period due to lending/returning of convertible bonds

☐Applicable ☒Not applicable

(III)Strategic investors or general legal persons become the top 10 shareholders due to the placement of new shares

☐Applicable ☒Not applicable

Section VII Bonds related situation

☐Applicable ☒Not applicable

Section VIII. Financial Report

I. Audit report

☐Applicable ☒Not applicable

II. Financial report

Consolidated Statement of Balance Sheet

As at 30 June 2025

Prepared by: Fangda Carbon New Material Co., Ltd.

Unit: Yuan Currency: CNY

Items	Notes	30 June 2025	31 December 2024
Current Assets:			
monetary resources		5,165,990,261.50	5,455,024,332.33
Deposit Reservation for Balance			
Lendings to Banks and Other Financial Institutions			
Tradable financial assets		798,987,667.12	1,014,860,385.06
Derivative financial assets			
Notes receivable		490,595,037.21	531,308,592.00
Accounts receivable		627,301,668.14	420,588,447.82
Receivable financing		203,043,555.72	126,856,196.64
Prepayments		123,705,384.59	79,772,526.80
Insurance premium receivable			
Accounts receivable for reinsurance			
Reserve for reciprocal guarantee contracts			
Accounts receivable-other		52,763,227.21	102,055,634.62
Including: Interest receivable			
Dividends receivable			
Buying back the sale of financial assets			
Inventories		1,558,995,823.01	1,544,825,414.07
Including: Data resources			
Contract assets		33,891,482.04	33,891,482.04
Hold for sale assets			
Non-current assets due within one year			
其他流动资产		22,314,355.93	26,924,359.30
other current assets		9,077,588,462.47	9,336,107,370.68
Non-Current Assets			
Loans and advances			
Debt investment			
Other debt investments			
Long-term receivables			
Long-term equity investments		6,803,712,732.16	6,832,955,594.88
Other equity instruments investments			
Other non-current financial assets		500,734,170.58	505,726,485.92

Investment properties			
Fixed assets		2, 690, 954, 040. 70	2, 676, 399, 735. 93
Construction in progress		388, 579, 230. 46	460, 780, 242. 81
Productive biological assets			
Oil and gas assets			
Right-of-use asset			
Intangible assets		409, 269, 929. 77	415, 567, 442. 93
Including:Data resources			
Development expenditures			
Including:Data resources			
Goodwill			
Long-term prepaid expense		371, 798. 41	99, 999. 22
Deferred tax assets		90, 180, 301. 57	89, 836, 161. 95
Other non-current assets		503, 102, 050. 45	54, 492, 163. 46
Total non-current assets		11, 386, 904, 254. 10	11, 035, 857, 827. 10
Total assets		20, 464, 492, 716. 57	20, 371, 965, 197. 78
Current Liabilities			
Short-term borrowings		815, 580, 671. 60	540, 804, 238. 65
Borrowing from the central bank			
Deposits and balances from banks and other financial institutions			
Financial liabilities held for trading			
Derivative financial liabilities			
Notes payable		309, 700, 158. 86	101, 605, 855. 43
Accounts payable		381, 450, 754. 70	437, 370, 504. 40
Receipts in advance			
Contract Liabilities		241, 921, 129. 69	267, 581, 615. 70
Financial assets sold for repurchase			
Deposits from customers and interbank			
Customer brokerage deposits			
Securities underwriting brokerage deposits			
Payroll and employee benefits payable		41, 194, 396. 66	74, 815, 962. 89
Taxes payable		12, 465, 818. 30	27, 625, 873. 84
Other payables		163, 265, 989. 69	177, 246, 052. 95
Including: Interest payable			
Dividend payable		2, 139, 998. 15	2, 139, 998. 15
Fees and commission payable			
Payable reinsurance			
Liabilities classified as held for sale			
Current portion of non-current liabilities			630, 173, 224. 58
Other current liabilities		184, 728, 578. 71	220, 056, 487. 75
Total current liabilities		2, 150, 307, 498. 21	2, 477, 279, 816. 19
Non-current liabilities:			
Insurance reserves			
Long-term borrowings			638,279,169.17
Bonds payable			
Including: Preference share			

Perpetual debt			
Lease liabilities		3,416,400.06	5,573,625.59
Long-term Payable		3,253,240.00	742,900.54
Long-term payroll and employee benefits payable			
Provisions			
Deferred income		284,802,871.51	297,351,336.91
Deferred tax liabilities		59,025,549.06	63,885,038.25
Other non-current liabilities		76,270,571.77	78,992,065.50
Total non-current liabilities		426,768,632.40	1,084,824,135.96
Total liabilities		2,943,552,874.70	3,265,262,500.94
Shareholders' equity:			
Paid-up capital		4,025,970,368.00	4,025,970,368.00
Other equity instruments			
Including: Preference share			
Perpetual debt			
Capital reserve		1,979,914,143.59	1,979,914,143.59
Less: treasury shares		300,013,250.16	279,998,779.45
Other comprehensive income		33,657,101.28	33,658,277.07
Special reserve		20,605,315.14	28,465,014.70
Surplus reserve		1,423,851,110.49	1,423,851,110.49
General reserve			
Retained earnings		10,024,718,082.65	9,861,867,181.77
Total Equity Attributable To Owners Of Parent		17,208,702,870.99	17,073,727,316.17
Minorities interests		1,367,157,834.40	1,368,612,371.45
Total shareholders' equity		18,575,860,705.39	18,442,339,687.62
Total liabilities and Shareholders' equity		21,519,413,580.09	21,707,602,188.56

Legal Representative: Ma Zhuo
Department: Tan Hong

Chief Accountant: Zhao Erqin

Head of Accounting

Parent Company Balance Sheet

As at 30 June 2025

Prepared by: Fangda Carbon New Material Co., Ltd.

Unit: Yuan Currency: CNY

Items	Notes	30 June 2025	31 December 2024
Current Assets:			
monetary resources		3,751,236,630.99	4,306,615,336.97
Financial assets held for trading		456,708,364.81	417,134,424.01
Derivative financial assets			
Notes receivable		351,445,672.41	231,218,003.85
Accounts receivable		227,559,910.73	263,957,268.35
Financing receivables			35,559,562.35
Prepayments		77,372,457.66	34,663,447.94
Other receivables		939,232,362.18	982,848,208.71
Including: Interest receivable			
Dividends receivable			
Inventories		717,084,136.84	677,606,180.41
Including: Data resources			
Contract assets		34,219,306.24	34,219,306.24
Assets classified as held for sale			
Current portion of non-current assets			
Other current assets		11,140,430.12	16,600,810.71

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Total current assets		6, 565, 999, 271. 98	7, 000, 422, 549. 54
Non-current assets:			
Debt investment			
Other debt investments			
Long-term receivables			
Long-term equity investments		7, 976, 418, 613. 92	7, 948, 610, 738. 20
Other equity instruments investments			
Other non-current financial assets		500, 734, 170. 58	505, 726, 485. 92
Investment properties			
Fixed assets		749, 366, 386. 86	789, 239, 324. 99
Construction in progress		50, 287, 523. 39	31, 160, 283. 31
Productive biological assets			
Oil and gas assets			
Right-of-use asset			
Intangible assets		92, 326, 049. 54	94, 044, 695. 30
Including: Data resources			
Development expenditures			
Including: Data resources			
Goodwill			
Long-term prepaid expense		274, 299. 23	
Deferred tax assets		35, 405, 469. 41	35, 228, 034. 20
Other non-current assets		284, 997, 500. 00	14, 997, 500. 00
Total non-current assets		9, 689, 810, 012. 93	9, 419, 007, 061. 92
Total assets		16, 255, 809, 284. 91	16, 419, 429, 611. 46
Current liabilities:			
Short-term borrowings		780, 000, 000. 00	282, 795, 928. 74
Financial liabilities held for trading			
Derivative financial liabilities			
Notes payable		260, 087, 549. 55	36, 697, 509. 80
Accounts payable		190, 242, 019. 18	242, 472, 442. 56
Receipts in advance			
Contract Liabilities		125, 996, 006. 45	103, 878, 555. 37
Payroll payable		23, 976, 055. 24	42, 913, 760. 22
Taxes payable		1, 449, 847. 76	798, 874. 20
Other payable		1, 450, 408, 159. 92	2, 093, 836, 387. 63
Including: Interest payable			
Dividend payable			
Liabilities classified as held for sale			
Current portion of non-current liabilities			630, 173, 224. 58
Other current liabilities		82, 744, 027. 05	107, 936, 740. 93
Total current liabilities		2, 914, 903, 665. 15	3, 541, 503, 424. 03
Non-current liabilities:			
Long-term borrowings		399, 900, 000. 00	
Bonds payable			
Including: Preference share			
Perpetual debt			
Lease liabilities			
Long-term Payable		1, 430, 000. 00	
Long-term payroll payable			
Provisions			

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Deferred income		5, 112, 639. 76	6, 523, 308. 32
Deferred tax liabilities			
Other non-current liabilities			
Total non-current liabilities		406, 442, 639. 76	6, 523, 308. 32
Total liabilities		3, 321, 346, 304. 91	3, 548, 026, 732. 35
Shareholders' equity:			
Paid-up capital		4, 025, 970, 368. 00	4, 025, 970, 368. 00
Other equity instruments			
Including: Preference share			
Perpetual debt			
Capital reserve		2, 317, 950, 777. 64	2, 317, 950, 777. 64
Less: treasury shares		1, 300, 035, 900. 58	1, 300, 035, 900. 58
Other comprehensive income		97, 989, 487. 35	97, 989, 487. 35
Special reserve		5, 939, 136. 43	8, 463, 335. 11
Surplus reserve		1, 401, 416, 840. 90	1, 401, 416, 840. 90
Retained earnings		6, 385, 232, 270. 26	6, 319, 647, 970. 69
Total shareholders' equity		12, 934, 462, 980. 00	12, 871, 402, 879. 11
Total liabilities and Shareholders' equity		16, 255, 809, 284. 91	16, 419, 429, 611. 46

Legal Representative: Ma Zhuo

Chief Accountant: Zhao Erqin

Head of Accounting Department:

Tan Hong

Consolidated Income Statement

For the period from 1 January to 30 June 2025

Unit: Yuan Currency: CNY

Items	Notes	Six Month ended 30 June 2025	Six Month ended 30 June 2024
Total revenue		905,690,924.04	1,078,254,255.40
Including: Operating revenue		783,917,305.35	924,736,189.06
Interest income		9,128,614.13	11,280,940.72
Net earned premiums		25,593,501.50	34,923,272.25
Net fee and commission revenue		61,161,488.80	73,029,872.36
Total operating cost		14,430,311.16	15,830,965.08
Including: COGS		-29,636,983.53	-56,471,357.02
Interest expenses		10,520,089.03	13,989,387.40
Fees and commission expenses		41,179,155.30	66,421,608.46
Surrender Charge		3,829,182.03	8,213,267.83
Net payments for insurance claims		28,525,787.94	34,170,615.05
Net provision of insurance reserve			
Policyholder dividends			
Reinsurance expenses			
Taxes and surcharges		-1,182,901.37	-39,475,065.34
Selling expenses			163,032.19
General and Administrative expenses			-11,397,782.83
R&D expenses			
Financial expenses		72,268,755.23	66,598,439.85
Including: Interest expense		5,471,489.79	719,038.48
Interest income		4,300,867.48	1,934,640.17
Plus: Other profit		73,439,377.54	65,382,838.16
Investment profit/ (loss)		7,855,077.97	11,500,744.69
Including: gains from investment of associates and joint ventures		65,584,299.57	53,882,093.47
Gains from derecognition of financial assets measured at amortized cost		65,584,299.57	53,882,093.47

Exchange gains or losses			
Net exposure hedging gains/ (losses)			
Gain/ (loss) on the changes in fair value			
Credit impairment losses			
Assets impairment losses			
Gain/ (loss) from disposal of assets			
Operating profit			
Plus: Non-operating income			
Less:Non-operating expenses			
EBT			
Less:Income tax expenses			
Net income			
(I) Categorized by operation continuity			
Net profit from continuing operations			
Net profit from discontinuing operations			
(II) Categorized by ownership			
Net profit attributable to owners of the parent company		2,351,871,622.25	280,887,539.94
ii.Net profit attributable to Minorities interests		2,351,871,622.25	2,160,533.46
Other comprehensive income (net of tax)			-2,395.18
Other comprehensive income, net of tax, attributable to owners of the parent			-2,395.18
Other comprehensive income that cannot be reclassified to profit or loss			
Remeasurement gains or losses of a defined benefit plan		1,877,179,815.38	
Other comprehensive income using the equity method that will not be reclassified to profit or loss		1,818,601,999.55	
Changes in fair value of other equity instrument investments			
Changes in fair value of enterprise's own credit risk			
Other comprehensive income to be reclassified to profit or loss			-2,395.18
Other comprehensive income that can be reclassified to profit or loss in equity method			
Changes in fair value of other debt investments			
Reclassification of financial assets to other comprehensive income			
Provision for credit impairment of other debt investments			
Cash flow hedge reserve		40,396,100.52	
Discounting differences on foreign currency financial statements		60,154,570.72	-2,395.18
Others		177,931,753.01	
Other comprehensive income, net of tax, attributable to non-controlling interests		41,247,429.90	
Total comprehensive income		-83,220,285.31	283,045,678.22
Total comprehensive income attributable to owners of the parent		16,778,499.23	280,885,144.76
Total comprehensive income attributable to		95,162,129.71	2,160,533.46

non-controlling interests			
VIII.EPS			
Basic earnings per share (yuan / share)			
Diluted earnings per share (yuan / share)			

Legal Representative: Ma Zhuo
Department: Tan Ho

Chief Accountant: Zhao Erqin

Head of Accounting

Income Statement of Parent Company
For the period from 1 January to 30 June 2025

Unit: Yuan Currency: CNY

Items	Notes	Six Month ended 30 June 2025	Six Month ended 30 June 2024
Total revenue		905,690,924.04	1,078,254,255.40
Less: Total cost of sales		783,917,305.35	924,736,189.06
Taxes and surcharges		9,128,614.13	11,280,940.72
Selling expenses		25,593,501.50	34,923,272.25
Administrative expenses		61,161,488.80	73,029,872.36
Research and development expenses		14,430,311.16	15,830,965.08
Finance expenses		-29,636,983.53	-56,471,357.02
Including: Interest expenses		10,520,089.03	13,989,387.40
Interest income		41,179,155.30	66,421,608.46
Plus: Other income		3,829,182.03	8,213,267.83
Investment income/(loss)		28,525,787.94	34,170,615.05
Including: Share of profits or loss of associates and joint ventures			
Gain from derecognition of financial assets measured at amortized cost			
Net exposure hedging gains/ (losses)			
Gain/ (loss) on the changes in fair value		-1,182,901.37	-39,475,065.34
Credit impairment losses			163,032.19
Assets impairment losses			-11,397,782.83
Gain/ (loss) from disposal of assets			
Operating profit/Loss		72,268,755.23	66,598,439.85
Plus: Non-operating income		5,471,489.79	719,038.48
Less: Non-operating expenses		4,300,867.48	1,934,640.17
EBT		73,439,377.54	65,382,838.16
Less: Income tax expense		7,855,077.97	11,500,744.69
Net profit /(loss)		65,584,299.57	53,882,093.47
(I) Net profit from continuing operations		65,584,299.57	53,882,093.47
(II) Net profit from discontinuing operations			
Other comprehensive income, net of tax			
(I) Other comprehensive income, net of tax			
Other comprehensive income that will not be reclassified to profit or loss			
Other comprehensive income using the equity method that will not be reclassified to profit or loss			
Changes in fair value of other equity instrument investments			

Changes in fair value of enterprise's own credit risk			
(II) Other comprehensive income to be reclassified to profit or loss			
Other comprehensive income that can be reclassified to profit or loss in equity method			
Changes in fair value of other debt investments			
Value of financial assets reclassified into other comprehensive income			
Provision for credit impairment of other debt investments			
Cash flow hedging reserves (effective part of profit and loss of cash flow hedging)			
Exchange differences on translation of foreign currency financial statements			
Others			
Total comprehensive income		65,584,299.57	53,882,093.47
EPS			
(I) Basic earnings per share (yuan / share)			
(II) Diluted earnings per share (yuan / share)			

Legal Representative: Ma Zhuo Chief Accountant: Zhao Erqin Head of Accounting Department: Tan Hong

Consolidated statement of cash flows
For the year ended 30 June 2025

Unit: Yuan Currency: CNY

Items	Notes	Six Month ended 30 June 2025	Six Month ended 30 June 2024
I. Cash flows from operating activities:			
Cash receipts from the sale of goods and the rendering of services		1,650,672,133.93	2,195,282,933.02
Net increase in customer bank deposits and due to banks and other financial institutions			
Net increase in loans from the central bank			
Net increase in funds borrowed from other financial institutions			
Cash premiums received on original insurance contracts			
Net cash received from re-insurance business			
Net increase in deposits and investments from insurers			
Cash received from interest, fees and commission			
Net increase in funds deposit			
Net increase in repurchase business funds			
Net income from securities trading brokerage business			
Tax refunds received		1,214,919.09	3,877,671.05
Cash received relating to other operating activities		184,850,513.50	272,025,336.40

Sub-total of cash inflows		1,836,737,566.52	2,471,185,940.47
Cash paid for purchase of goods and services		1,510,757,535.08	1,362,303,695.06
Net increase in loans and payments on behalf of customers			
Net increase in deposits with central bank and other financial institutions			
Payments for claims for original insurance contracts			
Net increase in funds lent			
Cash paid for interest, fees and commission			
Commissions on insurance policies paid			
Cash paid to and on behalf of employee		355,650,496.37	389,702,062.52
Cash paid for taxes		100,946,001.02	255,531,777.88
Cash paid relating to other operating activities		160,142,645.32	142,087,061.27
Sub-total of cash outflows		2,127,496,677.79	2,149,624,596.73
Net cash flows from operating activities		-290,759,111.27	321,561,343.74
II. Cash flows generated by investment activities:			
Cash received from disposal of investments		880,784,621.83	172,286,837.41
Cash received from investment income		59,081,852.15	4,713,287.00
Net proceeds from disposal of property, plant and equipment, intangible assets and other long-term assets		1,603,792.99	12,004.18
Cash received from disposal of subsidiaries and other business units			
Cash received relating to other investing activities			
Sub-total of cash inflows		941,470,266.97	177,012,128.59
Purchase of property, plant and equipment, intangible assets and other non-current assets		18,614,781.22	73,399,371.42
Cash paid for investments		1,090,219,299.51	131,394,980.12
Net increase in secured loans			
Net cash paid for acquisition of a subsidiary and other operating units			
Cash paid relating to other investing activities			
Sub-total of cash outflows		1,108,834,080.73	204,794,351.54
Net cash flows from investing activities		-167,363,813.76	-27,782,222.95
III. Cash flows from financing activities			
Cash received from investment			
Including: Cash receipts from capital contributions from non-controlling interests of subsidiaries			
Proceeds from borrowings		1,529,659,996.85	592,261,242.40
Cash receipts relating to other financing activities			
Subtotal of cash inflows		1,529,659,996.85	592,261,242.40
Repayments for debts		1,392,752,350.87	402,091,014.92
Cash payments for distribution of dividends or profit and interest expenses		13,718,897.69	15,372,785.64
Including: Dividends or profit paid to non-controlling shareholders of subsidiaries			
Cash payments relating to other financing activities			22,344,703.19
Subtotal of cash outflows		1,406,471,248.56	439,808,503.75
Net cash flows from financing activities		123,188,748.29	152,452,738.65
IV. Impact of exchange rate changes on cash and		5,289,208.98	4,383,571.70

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cash equivalents			
V. Net increase in cash and cash equivalents		-329,644,967.76	450,615,431.14
Plus: Cash and cash equivalents at beginning of year		5,394,411,958.13	6,117,187,006.86
VI. cash and cash equivalents at ending of period		5,064,766,990.37	6,567,802,438.00

Legal Representative: Ma Zhuo

Chief Accountant: Zhao Erqin

Head of Accounting Department:

Tan Hong

Parent Company Statement of Cash Flows

For the year ended 30 June 2025

Unit: Yuan Currency: CNY

Items	Notes	Six Month ended 30 June 2025	Six Month ended 30 June 2024
I. Cash flows from operating activities:			
Cash receipts from the sale of goods and the rendering of services		910,399,400.11	1,554,529,357.21
Tax refunds received			648,390.31
Cash received relating to other operating activities		1,306,956,780.04	812,010,266.97
Sub-total of cash inflows		2,217,356,180.15	2,367,188,014.49
Cash paid for purchase of goods and services		720,516,360.25	1,012,959,410.01
Cash paid to and on behalf of employee		173,904,169.02	211,904,711.09
Cash paid for taxes		63,433,921.31	89,571,977.26
Cash paid relating to other operating activities		91,648,396.98	241,922,278.50
Sub-total of cash outflows		1,049,502,847.56	1,556,358,376.86
Net cash flows from operating activities		1,167,853,332.59	810,829,637.63
II. Cash flows generated by investment activities:			
Cash received from disposal of investments		4,270,748.35	17,555,948.80
Cash received from investment income		1,094,040.42	92,419,044.93
Net proceeds from disposal of property, plant and equipment, intangible assets and other long-term assets		695,580.53	
Cash received from disposal of subsidiaries and other business units			
Cash received relating to other investing activities			
Sub-total of cash inflows		6,060,369.30	109,974,993.73
Purchase of property, plant and equipment, intangible assets and other non-current assets		8,666,727.61	5,155,986.62
Cash paid for investments		7,353,687.34	2,056,239.35
Cash Paid for disposal of subsidiaries and other business units			
Cash paid relating to other investing activities			
Sub-total of cash outflows		16,020,414.95	7,212,225.97
Net cash flows from investing activities		-9,960,045.65	102,762,767.76
III. Cash flows from financing activities			
Cash received from investment			1,303,583,222.80
Proceeds from borrowings		540,000,000.00	301,260,911.75
Cash receipts relating to other financing activities			
Subtotal of cash inflows		540,000,000.00	1,604,844,134.55
Repayments for debts		354,100,000.00	467,600,000.00
Cash payments for distribution of dividends or profit and interest expenses		11,993,965.30	12,565,838.86
Cash payments relating to other financing		20,014,470.71	9,901,017.52

activities			
Subtotal of cash outflows		386,108,436.01	490,066,856.38
Net cash flows from financing activities		153,891,563.99	1,114,777,278.17
IV. Effect of exchange rate changes on cash and cash equivalents		3,930,510.08	-263,009.34
V. Net increase incash and cash equivalents		1,315,715,361.01	2,028,106,674.22
Plus: Cash and cash equivalents at beginning of year		4,069,977,969.72	1,859,765,242.94
VI. Cash and cash equivalents at end of year		5,385,693,330.73	3,887,871,917.16

Legal Representative: Ma Zhuo

Chief Accountant:Zhao Erqin

Head of

Accounting Department: Tan Hong

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Consolidated Statement of Changes in Equity
For the year ended 30 June 2025

Unit: yuan Currency: CNY

Semi-annual 2025															
Item	Equity attributable to the parent company													Minorities interests	Total shareholders' equity
	Paid-in capital	Other instruments equity			Capital reserve	Less: Treasury Shares	Other comprehensive income	Special reserve	Surplus reserve	General reserve	Retained earnings	Others	Subtotal		
		preference share	Perpetual debt	Others											
Balance at the end of previous year	4,025,970,368.00				1,980,387,751.44	1,300,035,900.58	97,953,623.54	21,195,543.16	1,432,205,992.27		9,912,400,555.82		16,170,077,933.65	1,323,981,092.91	17,494,059,026.56
Plus: Changes in accounting policies															
Corrections of prior period errors															
Others															
Balance in the beginning of the year	4,025,970,368.00				1,980,387,751.44	1,300,035,900.58	97,953,623.54	21,195,543.16	1,432,205,992.27		9,912,400,555.82		16,170,077,933.65	1,323,981,092.91	17,494,059,026.56
Increase/(decrease) during the period					-6,578,984.57		-785.85	-7,034,563.83			54,532,693.19		40,918,358.94	-12,944,257.22	27,974,101.72
(I) Total comprehensive income							-785.85				54,532,693.19		54,531,907.34	-12,944,257.22	41,587,650.12
(II) Capital contribution and capital															

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reduction															
(i) Common shares invested by owners															
(ii) Invested capital by holders of other equity instruments															
(iii) Value of share-based payments recognized in equity															
(iv) Others															
(III). Profit allocation															
Withdrawal of surplus reserves															
(ii) General risk reserve withdrawn															
(iii)Distributi on to shareholders															
(iv) Others															
(IV) Transfer within shareholders' equity															
(i) Capital reserves converted to share capital															

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(ii) Surplus reserves converted to share capital															
(iii) Earned surplus cover up losses															
(iv) Changes in the defined benefit plan transferred to retained earnings															
(v) Other comprehensive income transferred to retained earnings															
(vi) Others															
(V). Special reserve								-7,034,563.83					-7,034,563.83		-7,034,563.83
. Appropriation for the period								1,653,613.26					1,653,613.26		1,653,613.26
(ii). Used in the period								8,688,177.09					8,688,177.09		8,688,177.09
(6) Others					-6,578,984.57								-6,578,984.57		-6,578,984.57
IV. Balance at the end of the period	4,025,970,368.00				1,973,808,766.87	1,300,035,900.58	97,952,837.69	14,160,979.33	1,432,205,992.27		9,966,933,249.01		16,210,996,292.59	1,311,036,835.69	17,522,033,128.28

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Item	Semi-annual 2024														
	Equities attributable to Parent owners														
	Share capital	Other instruments equity			Capital reserve	Less: Treasury Shares	Other comprehensive income	Special reserve	Surplus reserve	General reserve	Retained earnings	Others	Subtotal	Minorities interests	Total shareholders' equity
preference share		Perpetual debt	Others												
I. Balance at the end of previous year	4,025,970,368.00				1,979,914,143.59	279,998,779.45	33,658,277.07	28,465,014.70	1,423,851,110.49		9,861,867,181.77		17,073,727,316.17	1,368,612,371.45	18,442,339,687.62
Plus: Changes in accounting policies															
Corrections of prior period errors															
Others															
II. Balance in the beginning of the year	4,025,970,368.00				1,979,914,143.59	279,998,779.45	33,658,277.07	28,465,014.70	1,423,851,110.49		9,861,867,181.77		17,073,727,316.17	1,368,612,371.45	18,442,339,687.62
III. Increase/(decrease) during the period						20,014,470.71	-1,175.79	-7,859,699.56			172,091,528.14		144,216,182.08	-1,403,882.21	142,812,299.87
(I) Total comprehensive income							-1,175.79				172,091,528.14		172,090,352.35	-1,403,882.21	170,686,470.14
(II) Capital invested and capital reduction						20,014,470.71							-20,014,470.71		-20,014,470.71
(i) Common shares invested by owners						20,014,470.71							-20,014,470.71		-20,014,470.71
(ii) Invested capital by holders of other equity instruments															
(iii) Value of share-based payments recognized in equity															
(iv) Others															

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(III). Profit allocation															
(i) Earned surplus withdrawn															
(ii) General risk reserve withdrawn															
(iii) Distribution to shareholders															
(iv) Others															
(IV) Transfer within shareholders' equity															
(i) Capital reserves converted to share capital															
(ii) Surplus reserves converted to share capital															
(iii) Earned surplus cover up losses															
(iv) Changes in the defined benefit plan transferred to retained earnings															
(v) Other comprehensive income transferred to retained earnings															
(vi) Others															
(V). Special reserve								-7,859,699.56					-7,859,699.56		-7,859,699.56
(i) Withdrawn for the period								3,402,998.66					3,402,998.66		3,402,998.66
(ii). Used in the period								11,262,698.22					11,262,698.22		11,262,698.22
(6) Others															
IV. Balance at the end of the period	4,025,970,368.00				1,979,914,143.59	300,013,250.	33,657,101.28	20,605,315.14	1,423,851,110.49		10,033,958,709.91		17,217,943,498.25	1,367,208,489.24	18,585,151,987.49

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Legal Representative: Ma Zhuo

Chief Accountant: Zhao Erqin

Head of Accounting Department: Tan Hong

Parent Company Statement of Changes in Equity

For the year from 1 January to June 2025

Unit: Yuan Currency: CNY

Item	Semi-annual 2024										
	Share capital	Other equity instruments			Capital reserve	Less: Treasury Shares	Other comprehensive income	Special reserve	Surplus reserve	Retained earnings	Total shareholders' equity
		preference share	Perpetual debt	Others							
I. Balance at the end of previous year	4,025,970,368.00				2,317,950,777.64	1,300,035,900.58	97,989,487.35	8,463,335.11	1,401,416,840.90	6,319,647,970.69	12,871,402,879.11
Plus: Changes in accounting policies											
Corrections of prior period errors											
Others											
II. Balance at the beginning of the year	4,025,970,368.00				2,317,950,777.64	1,300,035,900.58	97,989,487.35	8,463,335.11	1,401,416,840.90	6,319,647,970.69	12,871,402,879.11
Increase/(decrease) during the period								-2,524,198.68		65,584,299.57	63,060,100.89
Total comprehensive income										65,584,299.57	65,584,299.57
(II) Shareholders' contributions and reduction											
(i) Common shares invested by owners											
Invested capital by holders of other											

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equity instruments											
(iii) Value of share-based payments recognized in equity											
(iv) Others											
(III). Profit allocation											
(i) Withdrawal of surplus reserves											
(ii) Distribution to shareholders											
(iii) Others											
(IV) Transfer within equity											
(i) Transfer within shareholders' equity											
(ii) Capital reserves converted to share capital											
Surplus reserves converted to share capital											
Earned surplus cover up losses											
(v) Changes in the defined benefit plan transferred to retained earnings											
(vi) Others											
(V) Special reserve								-2,524,198.68			-2,524,198.68
Appropriation for											

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the period											
Used in the period								2,524,198.68			2,524,198.68
(VI) Others											
Balance at the end of the period	4,025,970,368.00				2,317,950,777.64	1,300,035,900.58	97,989,487.35	5,939,136.43	1,401,416,840.90	6,385,232,270.26	12,934,462,980.00

Item	Semi-annual 2024										
	Equities attributable to parent company										
	Share capital	Other equity instruments			Capital reserve	Less: Treasury Shares	Other comprehensive income	Special reserve	Surplus reserve	Retained earnings	Total shareholders' equity
I. Balance at the end of previous year	4,025,970,368.00				2,317,477,169.79	279,998,779.45	33,693,797.96	15,278,331.68	1,393,061,959.12	6,371,587,550.67	13,877,070,397.77
Plus: Changes in accounting policies											
Corrections of prior period errors											
Others											
II. Balance at the beginning of the year	4,025,970,368.00				2,317,477,169.79	279,998,779.45	33,693,797.96	15,278,331.68	1,393,061,959.12	6,371,587,550.67	13,877,070,397.77
III. Increase/(decrease) during the period						20,014,470.71		-2,570,218.38	-	53,882,093.47	31,297,404.38
(I) Total comprehensive income										53,882,093.47	53,882,093.47
(II) Capital contribution by owners and capital reduction						20,014,470.71					-20,014,470.71
(i) Common shares invested by owners						20,014,470.71					-20,014,470.71
(ii) Invested capital by holders of other equity instruments											
(iii) Value of share-based											

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payments recognized in equity											
(iv) Others											
(III). Profit allocation											
(i) Withdrawal of surplus reserves											
(ii) Distribution to shareholders											
(iii) Others											
(IV) Transfer within shareholders' equity											
(i) Capital reserves converted to share capital											
(ii) Surplus reserves converted to share capital											
(iii) Earned surplus cover up losses											
(iv) Changes in the defined benefit plan transferred to retained earnings											
(v) Other comprehensive income transferred to retained earnings											
(vi) Others											
(V). Special reserve								-2,570,218.38			-2,570,218.38
(i).Appropriation for the period											
(ii). Used in the period								2,570,218.38			2,570,218.38
(VI) Others											
IV. Balance at the end of the period	4,025,970,368.00				2,317,477,169.79	300,013,250.16	33,693,797.96	12,708,113.30	1,393,061,959.12	6,425,469,644.14	13,908,367,802.15

Legal Representative: Ma Zhuo

Chief Accountant: Zhao Erqin

Head of Accounting Department: Tan Hong

III. GENERAL INFORMATION OF THE COMPANY

1. Company profile

☒Applicable ☐Not applicable

Fangda Carbon New Materials Technology Co., Ltd. (English full name: Fangda Carbon New Materials Co., Ltd., formerly known as Lanzhou Hailong New Materials Technology Co., Ltd.) was established on December 16, 1998, approved by the Gansu Provincial People's Government through Document No. 87 of the Gansu Provincial Government [1998], and on December 24, 1998, approved by the Gansu Provincial Economic System Reform Commission through Document No. 76 of the Gansu Provincial Economic System Reform Commission [1998]. [1998]76, with Lanzhou Carbon Group Co., Ltd. as the main initiator, jointly established with Yao Jie Mining Bureau, Taixi Group Co., Ltd. (formerly Shitanjing Mining Bureau, which underwent a comprehensive restructuring), Gansu Qilian Mountain Cement Co., Ltd., and Lanzhou Kejin Technology Co., Ltd. The company issued 80 million ordinary shares (A-shares) to the general public through an online offering priced for secondary market investors on the Shanghai Stock Exchange and Shenzhen Stock Exchange systems on August 20, 2002, and was listed for trading on the Shanghai Stock Exchange on August 30, 2002, with the stock abbreviation: Hailong Technology (now changed to Fangda Carbon) and stock trading code: 600516. On October 28, 2022, the Company was approved by the China Securities Regulatory Commission to issue 22,000,000 Global Depositary Receipts (GDRs), representing 220,000,000 A-shares based on the conversion ratio determined by the Company, and listed on the Swiss Stock Exchange on March 15, 2023.

The company's unified social credit code is: 91620000710375560A; legal representative: Ma Zhuo; registered address: No. 11 Carbon Road, Haishiwang Town, Honggu District, Lanzhou City, Gansu Province.

Business Scope: Licensed Projects: Production of Class II medical devices, catering services, production of medical masks (projects that require approval in accordance with the law must be approved by the relevant authorities before operations can commence; specific business projects shall be subject to the approval documents or licenses issued by the relevant authorities). General Projects: Research and development of new materials technology; promotion services for new materials technology; manufacturing of graphite and carbon products; sales of graphite and carbon products; sales of graphene materials; manufacturing of seals; production of refractory materials; sales of refractory materials; coal-based activated carbon and other coal processing; research and development of carbon fiber recycling technology; research and development of emerging energy technologies; manufacturing of high-performance fibers and composite materials; sales of high-performance fibers and composite materials; sales of coal and coal products; import and export of goods; import and export of technology; import and export agency services; sales of Class II medical devices; wholesale of medical masks; retail of medical masks; leasing of land use rights; residential property leasing; non-residential real estate leasing; machinery and equipment leasing; manufacturing of non-metallic mineral products; sales of non-metallic minerals and their products; Sales of metal materials; Sales of chemical products (excluding licensed chemical products); Sales of building materials; Hotel management; Catering management; Sales of sanitary products and disposable medical supplies; Production of daily-use masks (non-medical); Sales of daily-use masks (non-medical); Labor services (excluding labor dispatch); Sales of non-ferrous metal alloys (except for projects that must be approved by law, business operations may be conducted independently in accordance with the business license).

IV. PREPARATION BASIS OF FINANCIAL STATEMENTS

1. Basis of Preparation

The Company's financial statements are prepared on a going concern basis, based on actual transactions and events, in accordance with the “Basic Accounting Standards for Enterprises” and specific accounting standards promulgated by the Ministry of Finance (hereinafter referred to as “Enterprise Accounting Standards”), and based on important accounting policies and accounting estimates.

2. Continuous operation

☒Applicable ☒Not applicable

There are no matters or circumstances that cast significant doubt on the Company's ability to continue as a going concern for the twelve months from the end of the reporting period.

V. SIGNIFICANT ACCOUNTING POLICIES AND ACCOUNTING ESTIMATES

Specific Accounting Policies and Accounting Estimates Notice:

☐Applicable ☒Not applicable

1. Statement of compliance with accounting standards for business enterprises

The financial statements prepared by the Company comply with the requirements of the Accounting

Standards for Business Enterprises and present fairly and completely the Company's financial position, operating results, changes in shareholders' equity, cash flows, and other related information.

2. Accounting period

The accounting year of the Company is from 1 January to 31 December.

3. Operating cycle

☒Applicable ☐Not applicable

The operating cycle is the period from the purchase of assets for processing to the realization of cash or cash equivalents by the Company. The Company utilizes a 12-month operating cycle and uses it as a criterion for classifying the liquidity of its assets and liabilities.

4. Account currency

The Company's account currency is Chinese Yuan.

5. Methodology for determining materiality criteria and basis for selection

☒Applicable ☐Not applicable

Items	Materiality criteria
Significant individually bad debt provisioned receivables	Individual amounts exceeding CNY 10 million
Receivables for which the amount of provision for bad debts recovered or reversed during the period is significant	Single-item amount exceeding CNY 10 million.
Significant write-offs of receivables and other receivables during the period	The current period's amount accounts for more than 10% of the total amount incurred for construction in progress during the current period (or more than 10% of the ending balance), and the amount exceeds CNY 10 million.
Crucial construction in progress	Amount exceeding CNY 1 million.
Significant accounts payable and contractual liabilities aged over 1 year	Net assets of CNY 100 million.
Significant non-wholly owned subsidiaries	Individual amounts exceeding CNY 10 million

6. Accounting treatments of 'Business combination involving entities under common control' and 'Business combination involving entities not under common control'

☒Applicable ☐Not applicable

1. Business combinations under common control

Long-term equity investments arising from business combinations under common control Where the combining entity pays cash, transfers non-cash assets, or assumes liabilities as consideration for the combination, the initial investment cost of the long-term equity investment is determined based on the proportionate share of the book value of the acquiree's equity in the consolidated financial statements of the ultimate controlling entity as of the date of the combination. If the acquiring entity uses the issuance of equity instruments as merger consideration, the par value of the issued shares is recognized as equity. The difference between the initial investment cost of the long-term equity investment and the carrying value of the merger consideration (or the par value of the issued shares) should be adjusted against capital reserves; if capital reserves are insufficient, the difference should be adjusted against retained earnings.

2. Business combinations not under common control

For business combinations not under common control, the merger cost is the sum of the fair value of the assets contributed, liabilities incurred or assumed, and equity securities issued by the acquirer on the acquisition date to obtain control of the acquiree. Identifiable assets, liabilities, and contingent liabilities of the acquiree obtained in a business combination not under common control that meet the recognition criteria are measured at fair value on the acquisition date. The difference between the purchase price and the fair value of the acquiree's identifiable net assets acquired in the merger is recognized as goodwill. If the purchase price is less than the fair value of the acquiree's identifiable net assets acquired in the merger, and after re-verification the purchase price remains less than the fair value of the acquiree's identifiable net assets acquired in the merger, the difference is recognized as extraordinary income for the period.

7. Basis of compilation of consolidated financial statements

☒Applicable ☐Not applicable

1. Criteria for determining control

The scope of consolidation of consolidated financial statements is determined based on control. An investee is deemed to be controlled if it meets the following three criteria: it has power over the investee, it has variable returns from its involvement in the investee's activities, and it is able to use its power over the investee to affect the amount of those returns.

2. Methods for Preparing Consolidated Financial Statements

(1) Unify the accounting policies of the parent company and subsidiaries, and unify the balance sheet date and accounting period of the parent company and subsidiaries.

If the accounting policies or accounting periods used by subsidiaries and the parent company are inconsistent, necessary adjustments shall be made to the financial statements of the subsidiaries in accordance with the accounting policies or accounting periods of the parent company when preparing the consolidated financial statements.

(2) Offsetting items in consolidated financial statements

Consolidated financial statements are based on the financial statements of the parent company and subsidiaries, and internal transactions between the parent company and subsidiaries, as well as among subsidiaries, have been offset. The portion of a subsidiary's equity that does not belong to the parent company is treated as minority interest and is presented as a separate item titled "Minority Interest" under the equity section of the consolidated balance sheet. Long-term equity investments held by subsidiaries in the parent company are treated as treasury stock of the parent company and are deducted from shareholders' equity. They are presented under the "Shareholders' Equity" section of the consolidated balance sheet as "Less: Treasury Stock."

(3) Accounting Treatment for Subsidiary Acquisitions through Consolidation

For subsidiaries acquired through a business combination under common control, the business combination is deemed to have occurred as of the date the ultimate controlling party began exercising control, and the subsidiary's assets, liabilities, operating results, and cash flows are included in the consolidated financial statements from the beginning of the period of the merger. For subsidiaries acquired through a business combination not under common control, the subsidiary's individual financial statements are adjusted based on the fair value of identifiable net assets as of the acquisition date when preparing the consolidated financial statements.

(4) Accounting treatment for the disposal of subsidiaries

When disposing of a portion of a long-term equity investment in a subsidiary without losing control, the difference between the disposal proceeds and the share of the subsidiary's net assets calculated continuously from the acquisition date or merger date is adjusted against capital reserves in the consolidated financial statements. If capital reserves are insufficient to cover the adjustment, retained earnings are adjusted. If control over the investee is lost due to the disposal of part of the equity investment, when preparing the consolidated financial statements, the remaining equity is remeasured at its fair value as of the date of loss of control. The difference between the sum of the consideration received from the disposal of equity investments and the fair value of the remaining equity, and the share of the net assets of the original subsidiary calculated based on the original equity holding ratio from the acquisition date or merger date, is recognized as investment income in the period of loss of control, while goodwill is reduced accordingly. Other comprehensive income related to the original equity investment in the subsidiary is reclassified as investment income in the period of loss of control.

8. Classification of joint arrangements and accounting treatment of joint operations

☒Applicable ☐Not applicable

1. Classification of joint arrangements

Joint arrangements are classified as joint operations and joint ventures. Joint arrangements that are not established through separate entities are classified as joint operations. A separate entity refers to an entity with a separately identifiable financial structure, including separate legal entities and entities that do not have legal entity status but are recognized by law. Joint arrangements established through separate entities are typically classified as joint ventures. If changes in relevant facts and circumstances result in changes to the rights and obligations of the joint venture parties under the joint arrangement, the joint venture parties shall reassess the classification of the joint arrangement.

2. Accounting treatment for joint operations

As a participant in a joint operation, the Company recognizes the following items related to its share of interests in the joint operation and accounts for them in accordance with relevant enterprise accounting

standards: recognizes assets or liabilities held separately, and recognizes jointly held assets or liabilities in proportion to its share; recognizes revenue from the sale of its share of the joint operation's outputs; recognizes revenue from the sale of outputs by the joint operation in proportion to its share; recognizes expenses incurred separately, and recognizes expenses incurred by the joint operation in proportion to its share.

The Company is a participant in a joint operation that does not exercise joint control. If it holds assets related to the joint operation and assumes liabilities related to the joint operation, it applies the accounting treatment for participants in joint operations; otherwise, it applies the relevant enterprise accounting standards.

3. Accounting treatment for joint ventures

The Company is a joint venture partner and accounts for its investment in the joint venture in accordance with the provisions of Accounting Standard for Business Enterprises No. 2 — Long-Term Equity Investments; the Company is a non-joint venture partner and accounts for its investment in the joint venture based on the extent of its influence over the joint venture.

9. Criteria to determine Cash and cash equivalents

The cash determined by the Company when preparing the cash flow statement refers to cash on hand and deposits that can be used for payment at any time. The cash equivalents determined when preparing the cash flow statement refer to investments that are held for a short period of time, are highly liquid, can be easily converted into a known amount of cash, and have a low risk of value fluctuations.

10. Foreign currencies business and discount of statements in foreign currencies

☒Applicable ☐Not applicable

1. Foreign currency transactions are converted to the local currency using the spot exchange rate on the transaction date. Foreign currency monetary items on the balance sheet date are converted using the spot exchange rate on the balance sheet date. Exchange differences arising from the difference between the spot exchange rate on the balance sheet date and the spot exchange rate at the time of initial recognition or the previous balance sheet date are recognized in profit or loss for the period, except for exchange differences on foreign currency-denominated borrowings that meet the capitalization criteria, which are capitalized during the capitalization period and included in the cost of the relevant assets. Foreign currency non-monetary items measured at historical cost are still converted using the spot exchange rate on the transaction date, without changing their book currency amounts. Foreign currency non-monetary items measured at fair value are converted using the spot exchange rate on the date the fair value is determined. The difference between the converted functional currency amount and the original functional currency amount is treated as a fair value change (including exchange rate changes) and recognized in current period profit or loss or as other comprehensive income.

2. Conversion of foreign currency financial statements

Subsidiaries, joint ventures, and associates of the Company that use a different functional currency from the Company must convert their foreign currency financial statements before conducting accounting and preparing consolidated financial statements. Assets and liabilities on the balance sheet are translated using the spot exchange rate on the balance sheet date. Equity items, except for “retained earnings,” are translated using the spot exchange rate at the time of occurrence. Revenue and expense items on the income statement are translated using the spot exchange rate on the transaction date or an approximate spot exchange rate on the transaction date. Foreign currency translation differences arising from the translation of foreign currency financial statements are presented under “Other Comprehensive Income” in the equity section of the balance sheet. Foreign currency cash flows should be translated using the spot exchange rate on the date of the cash flow. The impact of exchange rate changes on cash is presented separately in the cash flow statement. When disposing of a foreign operation, foreign currency translation differences related to the foreign operation are transferred in full or in proportion to the disposal of the foreign operation to the profit or loss of the disposal period.

11. Financial instruments

☒Applicable ☐Not applicable

1. Recognition and derecognition of financial instruments

The Company recognizes a financial asset or financial liability when it becomes a party to a financial instrument contract.

Financial assets are recognized and derecognized on the trade date when they are bought or sold in the ordinary course of business. Buying or selling financial assets in the ordinary course of business refers to receiving or delivering financial assets within the time period specified by law or customary practice in accordance with the terms of the contract. The trade date is the date on which the Company commits to

buy or sell a financial asset.

A financial asset (or a portion of a financial asset, or a portion of a group of similar financial assets) is derecognized, i.e., removed from its accounts and balance sheet, if the following conditions are met:

- (1) The right to receive cash flows from the financial asset has expired;
- (2) The right to receive cash flows from the financial asset has been transferred, or the Company has assumed an obligation under a “pass-through agreement” to promptly remit all cash flows received to a third party; and the Company has substantially transferred substantially all the risks and rewards of ownership of the financial asset, or although the Company has neither substantially transferred nor retained substantially all the risks and rewards of ownership of the financial asset, it has relinquished control over the financial asset.

2. Classification and measurement of financial assets

The Company classifies its financial assets at initial recognition based on the Company's business model for managing financial assets and the contractual cash flow characteristics of the financial assets into: financial assets measured at amortized cost, financial assets measured at fair value with changes recognized in other comprehensive income, and financial assets measured at fair value with changes recognized in profit or loss. The subsequent measurement of financial assets depends on their classification.

The Company classifies financial assets based on its business model for managing financial assets and the cash flow characteristics of the financial assets.

(1) Financial assets measured at amortized cost

Financial assets that meet both of the following conditions are classified as financial assets measured at amortized cost: The Company's business model for managing the financial asset is to collect contractual cash flows; The contractual terms of the financial asset specify that the cash flows generated on specific dates consist solely of payments of principal and interest based on the outstanding principal amount. For such financial assets, the Company uses the effective interest method to measure them at amortized cost, and any gains or losses arising from amortization or impairment are recognized in profit or loss for the period.

(2) Debt instrument investments measured at fair value with changes recognized in other comprehensive income

Financial assets that meet both of the following conditions are classified as financial assets measured at fair value with changes recognized in other comprehensive income: The Company's business model for managing such financial assets is to both collect contractual cash flows and sell the financial assets; The contract terms of the financial asset specify that the cash flows generated on specific dates consist solely of payments of principal and interest based on the outstanding principal amount. For such financial assets, subsequent measurement is based on fair value. Any discount or premium is amortized using the effective interest method and recognized as interest income or expense. Except for impairment losses and foreign exchange differences on monetary financial assets denominated in foreign currencies, which are recognized in profit or loss for the period, changes in the fair value of such financial assets are recognized as other comprehensive income until the financial asset is derecognized, at which point the cumulative gains or losses are transferred to profit or loss for the period. Interest income related to such financial assets is recognized in profit or loss for the period.

(3) Equity instruments measured at fair value with changes recognized in other comprehensive income

The Company has irrevocably designated certain non-trading equity instruments as financial assets measured at fair value with changes recognized in other comprehensive income. Only the related dividend income is recognized in profit or loss for the period, while changes in fair value are recognized as other comprehensive income. Upon the termination of recognition of such financial assets, the cumulative gains or losses are transferred to retained earnings.

(4) Financial assets measured at fair value with changes recognized in profit or loss

Financial assets other than those measured at amortized cost and those measured at fair value with changes recognized in other comprehensive income are classified as financial assets measured at fair value with changes recognized in profit or loss. At initial recognition, to eliminate or significantly reduce accounting mismatches, a financial asset may be designated as a financial asset measured at fair value with changes recognized in profit or loss. For such financial assets, subsequent measurement is based on fair value, and all changes in fair value are recognized in profit or loss.

A reclassification of all affected related financial assets is made only when the Company changes its business model for managing the financial assets.

For financial assets measured at fair value with changes recognized in profit or loss, related transaction

costs are recognized directly in profit or loss. For other categories of financial assets, related transaction costs are included in their initial recognition amount.

12. Notes receivable

☒Applicable ☐Not applicable

Categories of portfolios for which bad debt provisions are made based on a combination of credit risk characteristics and the basis for determining them

☒Applicable ☐Not applicable

The Company measures the allowance for losses for notes receivable at an amount equal to the expected credit losses over the entire life of the notes. Notes receivable are classified into different portfolios based on their credit risk characteristics:

Items	Criterion of determination of portfolio
Notes receivable portfolio A	Commercial acceptance bill
Notes receivable portfolio B	Bank acceptance bill

For accounts receivable classified as bank acceptance bills, the Company typically does not recognize expected credit losses based on historical credit loss experience and the credit ratings of accepting banks, combined with current conditions and forecasts of future economic conditions. For accounts receivable classified as commercial acceptance bills, the Company measures its loss allowance based on accounts receivable portfolio A—accounts receivable from external customers.

13. Accounts receivable

Methods of determining and accounting for expected credit losses on accounts receivable

☒Applicable ☐Not applicable

For accounts receivable that do not contain significant financing components, the Company measures loss provisions based on the expected credit loss amount over the entire remaining life of the receivable. For accounts receivable that contain significant financing components, the Company consistently measures loss provisions based on the expected credit loss amount over the remaining life of the receivable.

As part of the Company's credit risk management, the Company uses the aging of accounts receivable as a basis for assessing the expected credit loss for various types of accounts receivable. For accounts receivable with objective evidence of credit impairment, such as those involving disputes or litigation/arbitration with the counterparty, or those with clear indications that the debtor is unlikely to fulfill its repayment obligations, the Company classifies such accounts receivable as credit-impaired accounts receivable and measures the loss allowance based on the expected credit loss over the entire remaining life of the individual instrument.

In addition to accounts receivable assessed individually for credit risk, they are categorized into different pools based on their credit risk characteristics:

Items	Criterion of determination of portfolio
Accounts receivable portfolio A	Accounts receivable from external customers. This portfolio uses the age of accounts receivable as a credit risk characteristic.
Accounts receivable portfolio B	Accounts receivable from related parties within the scope of consolidation.

For accounts receivable classified as credit risk feature pools, the Company calculates expected credit losses by referring to historical credit loss experience, combining current conditions and forecasts of future economic conditions, and using default risk exposure and expected credit loss rates over the entire remaining term.

For accounts receivable classified as related party pools, the Company refers to historical credit loss experience, combines current conditions and forecasts of future economic conditions, and generally does not recognize expected credit losses.

14. Financing receivables

Aging methodology for age-based recognition of a portfolio of credit risk characteristics

☒Applicable ☐Not applicable

Financial assets that meet all of the following conditions are classified as financial assets measured at fair value with changes recognized in other comprehensive income: The Company's business model for managing such financial assets is to collect contractual cash flows and to sell the financial assets; the contractual terms of such financial assets specify that cash flows generated on specific dates are solely payments of principal and interest based on the outstanding principal amount.

If the Company transfers receivables through discounting or endorsement, and such transactions are

frequent and involve significant amounts, the management business model is effectively both to collect contractual cash flows and to sell. In accordance with the relevant provisions of the Financial Instruments Standards, such assets are classified as financial assets measured at fair value with changes recognized in other comprehensive income.

15. Other receivables

☒Applicable ☐Not applicable

Categories of portfolios for which bad debt provisions are made based on a combination of credit risk characteristics and the basis for determining them

☒Applicable ☐Not applicable

Other receivables include other receivables, interest receivable, and dividends receivable. The Company calculates expected credit losses based on historical credit loss experience, current conditions, and forecasts of future economic conditions, using default risk exposure and expected credit loss rates over the next 12 months or the entire remaining term.

For other receivables with objective evidence of credit impairment, such as those involving disputes or litigation/arbitration with the counterparty, or those with clear indications that the debtor is unlikely to fulfill its repayment obligations, the Company classifies such other receivables as credit-impaired and measures loss provisions based on the expected credit loss over the entire term of the individual instrument.

In addition to other receivables assessed individually for credit risk, they are categorized into different pools based on their credit risk characteristics:

Items	Criterion of determination of portfolio
Accounts receivable portfolio A	Other receivables such as deposits, bonds and imprests (excluding other receivables portfolio B)
Accounts receivable portfolio B	Receivables from related parties within the scope of consolidation

16. Inventories

☒Applicable ☐Not applicable

Inventory categories, issue valuation method, inventory system, amortisation method for low value consumables and packages

☒Applicable ☐Not applicable

1. Classification of inventories

Inventories include finished goods or merchandise held for sale in the ordinary course of activities, work in progress in the production process, and materials and supplies consumed in the production process or in the provision of labour services. Mainly: raw materials, in-process products and self-made semi-finished products, working capital materials, finished goods, inventory, commissioned materials, issued commodities.

2. Valuation method of issued inventories

The cost of the Company's inventories is determined by the weighted average method at the end of the month when the inventories are issued.

3. Inventory system

The inventory system is the perpetual inventory system.

4. Amortisation method of consumables and packages

The Company purchases low-value consumable goods and packaging materials on the basis of actual requirements and recognises them in the cost of the relevant assets or in the profit and loss of the current period using the lump-sum transfer method.

Criteria for recognising and making provision for inventory write-downs

☒Applicable ☐Not applicable

As of the balance sheet date, inventory is measured at the lower of cost and net realizable value. An allowance for inventory impairment is recognized based on the difference between the cost of individual inventory items and their net realizable value. For inventory held for sale, the net realizable value is determined by subtracting estimated selling expenses and related taxes from the estimated selling price of the inventory in the normal course of business operations. For inventory requiring further processing, the net realizable value is determined by subtracting estimated costs to be incurred until completion, estimated selling expenses, and related taxes from the estimated selling price of the finished products produced in the normal course of business operations. At the balance sheet date, for inventory where part has a contract price and the other part does not, the realizable value is determined separately for each part, compared with its corresponding cost, and the amount of inventory impairment provision to be

recognized or reversed is determined separately for each part.

17. Contract assets

Methods and criteria for recognizing contract assets

☒Applicable ☐Not applicable

The Company recognizes the right to receive consideration from customers as accounts receivable, which is unconditional (i.e., dependent solely on the passage of time). The right to receive consideration for goods transferred to customers, which is dependent on factors other than the passage of time, is recognized as a contract asset.

For contract assets that do not contain significant financing components (including financing components in contracts with a term of one year or less, as specified in Accounting Standard for Business Enterprises No. 14 — Revenue), the Company adopts a simplified model for expected credit losses, i.e., it always measures the loss allowance based on the amount of expected credit losses over the entire term of the contract. The increase or reversal of the loss allowance thus formed is recognized as an impairment loss or gain in the current period's profit or loss.

For contract assets containing significant financing components, the Company has chosen to apply the simplified model for expected credit losses, i.e., it consistently measures the loss allowance based on the amount of expected credit losses over the entire term of the contract.

The Company's methods for determining expected credit losses and accounting treatment for contract assets are referenced in the section “Accounts Receivable” regarding the measurement of expected credit losses for accounts receivable.

18. Non-current assets or disposal groups held for sale

☒Applicable ☐Not applicable

Recognition criteria and accounting treatment for non-current assets or disposal groups classified as held for sale

☒Applicable ☐Not applicable

The Company classifies components of a business (or non-current assets) as held for sale if they meet all of the following conditions: (1) Based on the customary practice in similar transactions involving the sale of such assets or disposal groups, they can be sold immediately in their current condition; (2) The sale is highly likely to occur, a resolution has been made regarding a sale plan, and a firm commitment to purchase has been obtained (a firm commitment to purchase refers to a legally binding purchase agreement entered into between the company and another party, which includes important terms such as transaction price, timing, and sufficiently stringent penalties for breach of contract, making the possibility of significant adjustments or cancellation of the agreement extremely low). The sale is expected to be completed within one year. Approval has been obtained from the relevant authorities or regulatory agencies in accordance with applicable regulations.

Criteria for identification and presentation of discontinued operations

☒Applicable ☐Not applicable

Discontinuing operations refer to a separately identifiable component of an enterprise that meets any of the following conditions and has been disposed of or classified as held for sale: (1) the component represents an independent major business or a separate major operating region; (2) the component is part of a related plan to dispose of an independent major business or a separate major operating region; (3) the component is a subsidiary acquired specifically for resale.

The definition of discontinued operations encompasses the following three aspects:

(1) Discontinued operations must be a component of the enterprise that can be separately identified. The operations and cash flows of this component can be clearly distinguished from those of other components of the enterprise in the course of its operations and the preparation of financial statements.

(2) A discontinued operation must have a certain scale. It must represent an independent primary business or a separate primary operating region, or be part of a related plan to dispose of an independent primary business or a separate primary operating region.

(3) Discontinued operations must meet certain timing requirements. Components that meet the definition of discontinued operations must fall into one of the following two categories: the component has been disposed of prior to the balance sheet date, including sale or cessation of use (such as shutdown or scrapping); or the component has been classified as held for sale prior to the balance sheet date.

19. Long-term equity investments

☒Applicable ☐Not applicable

1. Determination of Investment Cost

(1) For business combinations under common control, where the acquiring entity pays cash, transfers

non-cash assets, assumes debt, or issues equity securities as consideration for the combination, the initial investment cost is determined as the proportionate share of the book value of the acquiree's equity in the consolidated financial statements of the ultimate controlling entity as of the acquisition date. The difference between the initial investment cost of the long-term equity investment and the book value of the merger consideration paid or the total par value of the shares issued is adjusted against capital surplus (capital premium or share premium); if capital surplus is insufficient to offset the difference, retained earnings are adjusted.

In a step merger under common control, the initial investment cost of the investment is determined based on the proportion of ownership interest calculated as the share of the acquiree's book value of equity on the merger date. The difference between the initial investment cost and the sum of the original carrying amount of the long-term equity investment and the carrying amount of the additional consideration paid for the acquisition of further shares on the merger date shall be adjusted against capital surplus (capital premium or share premium). If the capital surplus is insufficient to offset the difference, it shall be offset against retained earnings.

(2) For business combinations not under common control, the fair value of the merger consideration paid on the acquisition date shall be used as the initial investment cost.

(3) For investments not arising from a business combination: if acquired by paying cash, the actual purchase price paid is used as the initial investment cost; if acquired by issuing equity securities, the fair value of the equity securities issued is used as the initial investment cost; if contributed by the investor, the value specified in the investment contract or agreement is used as the initial investment cost (except where the value specified in the contract or agreement is not fair).

2. Subsequent measurement and profit or loss recognition methods

The Company uses the cost method to account for long-term equity investments in which it has control over the investee in its separate financial statements. For long-term equity investments in which it has joint control or significant influence, the equity method is used.

When using the cost method, long-term equity investments are valued at their initial investment cost. Except for cash dividends or profits declared but not yet distributed that are included in the actual consideration paid at the time of acquisition, cash dividends or profits declared by the investee are recognized as current investment income, and the Company simultaneously assesses whether the long-term investment is impaired in accordance with relevant asset impairment policies.

When using the equity method, if the initial investment cost of the long-term equity investment exceeds the fair value share of the investee's identifiable net assets at the time of investment, the excess is included in the initial investment cost of the long-term equity investment. If the initial investment cost of the long-term equity investment is less than the fair value share of the investee's identifiable net assets at the time of investment, the difference is recognized in current period profit or loss, and the cost of the long-term equity investment is adjusted accordingly.

When using the equity method, after acquiring a long-term equity investment, the company recognizes investment gains or losses based on its share of the investee's net income or loss and adjusts the carrying amount of the long-term equity investment accordingly. When recognizing the share of the investee's net profit or loss, the fair value of the investee's identifiable assets at the time of investment is used as the basis, in accordance with the Company's accounting policies and accounting period. Internal transaction gains or losses between the investee and the joint venture or associate are offset, and the portion attributable to the investing entity is calculated based on the equity interest ratio (but if the internal transaction loss is an asset impairment loss, it should be fully recognized). The investee's net profit is adjusted accordingly before recognition. The portion of profits or cash dividends declared by the investee is calculated, and the book value of the long-term equity investment is correspondingly reduced. The Company recognizes the net loss incurred by the investee entity, subject to the limit of reducing the book value of the long-term equity investment and other long-term interests that substantially constitute the net investment in the investee entity to zero, except where the Company has an obligation to bear additional losses. For all other changes in the investee entity's equity other than net profit or loss, the book value of the long-term equity investment is adjusted and recognized in equity.

3. Basis for determining control or significant influence over the investee company

Control refers to having power over the investee company, enjoying variable returns through participation in the investee company's related activities, and having the ability to use power over the investee company to influence the amount of returns. Significant influence refers to the investor having the power to participate in decision-making on the investee company's financial and operating policies, but not being able to control or jointly control the formulation of these policies with other parties.

4. Disposal of long-term equity investments

(1) Partial disposal of long-term equity investments in subsidiaries without losing control

When partially disposing of long-term equity investments in subsidiaries without losing control, the difference between the disposal proceeds and the carrying amount of the disposed investment should be recognized as investment income for the period.

(2) Partial disposal of equity investments or other reasons for losing control of subsidiaries

When a subsidiary's equity investment is partially disposed of or control over the subsidiary is lost for other reasons, the book value of the long-term equity investment corresponding to the disposed equity should be transferred. The difference between the proceeds from the sale and the book value of the disposed long-term equity investment should be recognized as investment income (loss). Meanwhile, the remaining equity should be recognized as a long-term equity investment or other related financial asset at its book value. If the remaining equity after disposal enables the company to exercise joint control or significant influence over the subsidiary, accounting treatment should be conducted in accordance with the relevant provisions for converting from the cost method to the equity method.

5. Impairment testing methods and impairment provision calculation methods

For investments in subsidiaries, associates, and joint ventures, if there is objective evidence at the balance sheet date indicating impairment, impairment provisions should be calculated based on the difference between the book value and the recoverable amount.

20. Investment properties

☐ Applicable ☒ Not applicable

21. Fixed Asset

Recognition criterion

☒ Applicable ☐ Not applicable

Fixed assets refer to tangible assets held for the production of goods, provision of services, leasing, or management, with a useful life exceeding one accounting year. Recognition is made when both of the following conditions are met: the economic benefits associated with the fixed asset are likely to flow into the enterprise; and the cost of the fixed asset can be reliably measured.

Depreciation method

☒ Applicable ☐ Not applicable

The Company's fixed assets are primarily classified into the following categories: buildings and structures, specialized equipment, general-purpose equipment, and transportation vehicles; the straight-line method is adopted for depreciation. Based on the nature and usage of each category of fixed assets, the useful life and estimated residual value of the fixed assets are determined. At the end of the fiscal year, the useful life, estimated residual value, and depreciation method of fixed assets are reviewed. If there are discrepancies from the original estimates, corresponding adjustments are made. Except for fixed assets that have been fully depreciated but are still in use and land that is accounted for separately, all fixed assets are subject to depreciation.

Item	Depreciation method	Depreciable life (Years)	Residual value rate	Annual depreciation rate
Housing and Buildings	Life-cycle averaging (LCA) method	25-45	5.00	2.11-3.80
Specialized equipment	Life-cycle averaging (LCA) method	10-15	5.00	6.33-9.50
General Purpose Equipment	Life-cycle averaging (LCA) method	5-18	5.00	5.28-19.00
Transportation	Life-cycle averaging (LCA) method	8-12	5.00	7.92-11.88

22. Construction in progress

☒ Applicable ☐ Not applicable

The Company's construction-in-progress projects are primarily constructed through self-construction and subcontracting methods. The criteria and timing for transferring construction-in-progress to fixed assets are based on the construction-in-progress reaching its intended usable state. The criteria for determining the intended usable state should meet one of the following conditions: The physical construction (including installation) of the fixed asset has been fully completed or substantially completed; The asset has undergone trial production or trial operation, and the results indicate that the asset can operate normally or produce qualified products stably, or the trial operation results indicate that it can operate normally or conduct business; The amount of expenditures on the fixed asset under construction is

minimal or no further expenditures are expected; The fixed asset under construction has reached the design or contractual requirements, or is substantially in line with the design or contractual requirements.

23. Borrowing costs

☒Applicable ☐Not applicable

1. Principles for recognizing capitalized borrowing costs

Borrowing costs incurred by the Company that can be directly attributed to the construction or production of assets that meet the capitalization criteria shall be capitalized and included in the cost of the relevant assets. Other borrowing costs shall be recognized as expenses at the time of occurrence and included in the current period's profit or loss. Assets that meet the capitalization criteria refer to fixed assets, investment properties, and inventory that require a significant period of time for construction or production activities to reach their intended usable or saleable state.

2. Method for Calculating Capitalized Amounts

The capitalization period refers to the period from the point when borrowing costs begin to be capitalized until the point when capitalization ceases, excluding periods during which capitalization of borrowing costs is suspended. If there is an abnormal interruption in the construction or production process, and the interruption lasts continuously for more than three months, capitalization of borrowing costs shall be suspended.

For assets that meet the capitalization criteria, the interest expenses incurred on the specific borrowings (including the amortization of discounts or premiums determined using the effective interest method) shall be capitalized, after deducting the interest income earned from depositing unused borrowings in a bank or the investment income from temporary investments. For general borrowings used for the construction or production of assets that meet the criteria for capitalization, the interest amount to be capitalized shall be calculated based on the weighted average of the cumulative asset expenditures exceeding the specialized borrowings, multiplied by the capitalization rate applicable to the general borrowings.

24. Productive biological assets

☐Applicable ☒Not applicable

25. Oil and gas assets

☐Applicable ☒Not applicable

26. Intangible assets

(1). Useful life and the basis for its determination, estimation, amortisation method or review procedure

☒Applicable ☐Not applicable

1. Valuation methods for intangible assets

The Company's intangible assets include land use rights, patent rights, and non-patented technologies, which are initially measured at cost. Purchased intangible assets are measured at the actual cost, which includes the actual purchase price and related expenses. Intangible assets contributed by investors are measured at the value specified in the investment contract or agreement. However, if the value specified in the contract or agreement is not fair, the actual cost is determined based on fair value. The cost of internally developed intangible assets is the total expenditure incurred before the asset is ready for its intended use.

2. Useful Life, Basis for Determination, Estimation, Amortization Method, or Review Procedures

Intangible assets with a finite useful life are amortized over their useful life in a systematic and reasonable manner based on the expected pattern of economic benefits associated with the intangible asset. If the expected pattern of economic benefits cannot be reliably determined, the straight-line method is used for amortization. The specific useful lives are as follows:

Items	Amortisation period (year)
Land use rights	50
Mining rights	6-10
Forestry and land acquisition	8.75
Royalties	5
Computer Software	3

For intangible assets with a definite useful life, if there are indications of impairment at the balance sheet date, an impairment allowance is recognized based on the difference between the carrying amount and the recoverable amount. For intangible assets with an indefinite useful life and intangible assets that have not yet reached their usable state, impairment testing is conducted annually, regardless of whether there are indications of impairment.

(2). Scope of attribution of R&D expenditure and related accounting treatment

☒Applicable ☐Not applicable

The scope of the Company's research and development expenses is primarily determined based on the status of the Company's research and development projects and primarily includes: employee compensation, material costs, depreciation and amortization, outsourced research and development expenses, and other research and development expenses.

Expenses incurred during the development phase of internal research and development projects that meet the following conditions are recognized as intangible assets: (1) It is technically feasible to complete the intangible asset so that it can be used or sold; (2) There is an intention to complete the intangible asset and use or sell it; (3) The manner in which the intangible asset will generate economic benefits, including evidence that products produced using the intangible asset have a market or that the intangible asset itself has a market, or evidence of its usefulness if it is to be used internally; (4) There are sufficient technical, financial, and other resources to complete the development of the intangible asset and the ability to use or sell it; (5) The expenditures attributable to the development stage of the intangible asset can be reliably measured.

Expenditures on internal research and development projects are distinguished between research stage expenditures and development stage expenditures.

1) The research phase of internal research and development projects refers to original, planned investigations conducted to obtain or understand new scientific or technical knowledge. The company recognizes expenses incurred during the research phase as current period expenses when they occur.

2) The development phase of an internal research and development project refers to the application of research results to a specific plan or design prior to commercial production or use, with the aim of producing new or substantially improved materials, devices, products, etc.

The company recognizes expenditures incurred during the development phase as intangible assets only when the following conditions are met simultaneously:

- (1) The completion of the intangible asset to make it usable or saleable is technically feasible;
- (2) There is an intention to complete the intangible asset and use or sell it;
- (3) The manner in which the intangible asset will generate economic benefits, including evidence that there is a market for products produced using the intangible asset or that the intangible asset itself has a market, or evidence of its usefulness if it is to be used internally;
- (4) There are sufficient technical, financial, and other resources to complete the development of the intangible asset and the ability to use or sell it;
- (5) The expenditures attributable to the development stage of the intangible asset can be reliably measured.

Expenditures incurred during the development stage that do not meet the above conditions are recognized as expenses in the period in which they are incurred.

27. Impairment of long-term assets

☒Applicable ☐Not applicable

Long-term equity investments, investment properties measured using the cost model, fixed assets, construction in progress, right-of-use assets, intangible assets, and other long-term assets that exhibit impairment indicators as of the balance sheet date shall undergo impairment testing. If the impairment test results indicate that the recoverable amount of the asset is lower than its carrying amount, an impairment allowance shall be recognized for the difference and recorded as an impairment loss.

The recoverable amount is the higher of the net amount obtained by deducting disposal costs from the fair value of the asset and the present value of the asset's expected future cash flows. Impairment provisions are calculated and recognized on an individual asset basis. If it is difficult to estimate the recoverable amount of an individual asset, the recoverable amount of the asset group to which the asset belongs is determined. An asset group is the smallest combination of assets that can generate cash inflows independently.

Goodwill recognized separately in the financial statements is subject to impairment testing at least annually, regardless of whether there are any indications of impairment. During impairment testing, the carrying amount of goodwill is allocated to the asset group or group of asset groups expected to benefit from the synergies of the business combination. If the test results indicate that the recoverable amount of the asset group or group of asset groups, including the allocated goodwill, is less than its carrying amount, an impairment loss is recognized. The amount of the impairment loss is first deducted from the carrying amount of the goodwill allocated to the asset group or combination of asset groups, and then, based on the proportionate share of the carrying amounts of the other assets in the asset group or

combination of asset groups (excluding goodwill), the carrying amounts of the other assets are proportionally reduced.

Once an impairment loss on assets is recognized, it may not be reversed in subsequent periods, even if the value of the assets is subsequently recovered.

28. Long-term deferred expenses

☒Applicable ☐Not applicable

Long-term prepaid expenses are recorded at their actual amounts and amortized evenly over the benefit period or specified period. If a long-term prepaid expense item does not benefit future accounting periods, the unamortized balance of the item is transferred in full to current period profit or loss. The Company's long-term prepaid expenses include community housing renovations, office space lease renovations, and forest land rent. Long-term prepaid expenses are amortized using the straight-line method over the expected benefit period.

29.Contract liabilities

☒Applicable ☐Not applicable

The Company presents its obligation to transfer goods to customers in exchange for consideration received or receivable from customers as a contract liability, such as payments received by the Company prior to the transfer of the promised goods.

The Company presents contract assets and contract liabilities under the same contract on a net basis after offsetting them against each other.

30. Payroll of employee

(1)Accounting treatment of Short-term employee payroll

☒Applicable ☐Not applicable

During the accounting period in which employees provide services to the Company, actual short-term compensation incurred is recognized as a liability and included in current period profit or loss, except where enterprise accounting standards require or permit inclusion in asset costs. Employee welfare expenses incurred by the Company are recognized in current period profit or loss or related asset costs based on actual amounts incurred at the time of occurrence. Employee welfare expenses in the form of non-monetary benefits are measured at fair value. Social insurance premiums such as medical insurance, work-related injury insurance, and maternity insurance, as well as housing provident fund contributions, and union dues and employee education funds extracted in accordance with regulations, are calculated based on the prescribed accrual basis and accrual rates during the accounting period in which employees provide services. The corresponding employee compensation amounts are determined, and the corresponding liabilities are recognized, either included in current period profit or loss or in the cost of related assets.

(2)Accounting treatment of termination benefits

☒Applicable ☒Not applicable

During the accounting period in which employees provide services, the Company recognizes the amount payable calculated based on the defined contribution plan as a liability and includes it in current period profit or loss or related asset costs. The benefit obligations arising from defined benefit plans are attributed to the period in which employees provide services based on a formula determined using the projected unit credit method, and are included in current period profit or loss or related asset costs.

(3) . Accounting treatment of severance benefits

☒Applicable ☐Not applicable

When the Company provides severance benefits to employees, it recognizes the employee compensation liability arising from the severance benefits on the earlier of the following two dates and includes it in current period profit or loss: when the Company cannot unilaterally withdraw the severance benefits provided due to a plan to terminate the employment relationship or a reduction proposal; when the Company recognizes costs or expenses related to the restructuring involving the payment of severance benefits.

(4) Other long-term employee benefits

☒Applicable ☐Not applicable

Other long-term employee benefits provided by the Company to its employees that meet the conditions for defined contribution plans shall be handled in accordance with the relevant provisions for defined contribution plans. In addition, other long-term employee benefit net liabilities or net assets shall be recognized and measured in accordance with the relevant provisions for defined benefit plans.

31. Provisions

☒Applicable ☐Not applicable

When an obligation related to a contingent matter is a present obligation of the company, and the fulfillment of that obligation is likely to result in an outflow of economic benefits, and the amount can be reliably measured, the obligation is recognized as a provision. The Company initially measures the liability based on the best estimate of the expenditure required to settle the present obligation. If the required expenditure falls within a continuous range and the probabilities of the various outcomes within that range are equal, the best estimate is determined as the midpoint of the range. If multiple items are involved, the best estimate is determined by calculating the probabilities of the various possible outcomes and their associated probabilities.

At the balance sheet date, the carrying amount of the estimated liability should be reviewed. If there is conclusive evidence that the carrying amount does not accurately reflect the current best estimate, the carrying amount should be adjusted to the current best estimate.

32. Share based payment

☒Applicable ☐Not applicable

1. Types of share-based payment

Including equity-settled share-based payments and cash-settled share-based payments.

2. Methods of determining the fair value of equity instruments

(1) Where an active market exists, determined in accordance with quoted prices in an active market.

(2) Where no active market exists, the fair value is determined by using valuation techniques, including reference to prices used in recent market transactions between knowledgeable and willing parties, reference to current fair values of other financial instruments that are substantially the same, discounted cash flow method and option pricing models.

3. Basis for recognising the best estimate of equity instruments with feasible rights

Estimates are made based on the latest available subsequent information such as changes in the number of employees with feasible rights.

4. Accounting treatment related to the implementation, modification and termination of share-based payment plans

(1) Equity-settled share-based payment

Equity-settled share-based payments in exchange for employee services that are exercisable immediately after the grant are recorded at the grant date at the fair value of the equity instrument as the related cost or expense, with a corresponding adjustment to capital surplus. Equity-settled share-based payments in exchange for employee services that are exercisable only upon completion of the services within the waiting period or fulfilment of specified performance conditions are recognised at each balance sheet date during the waiting period at the fair value of the equity instruments at the date of grant of the equity instruments based on the best estimate of the number of equity instruments that will become exercisable, with the services acquired during the period charged to the relevant costs or expenses and the capital surplus adjusted accordingly.

Equity-settled share-based payments in exchange for services from other parties are measured at the fair value of the services from other parties at the date of acquisition if the fair value of the services from other parties can be measured reliably; if the fair value of the services from other parties cannot be measured reliably but the fair value of the equity instrument can be measured reliably, the equity instrument is measured at the fair value of the equity instrument at the date of acquisition of the services and is included in the related cost or expense, with a corresponding increase in Owners' equity.

(2) Cash-settled share-based payments

Cash-settled share-based payments in exchange for employee services that are exercisable immediately after the grant are measured at the fair value of the liability assumed by the Company at the date of grant and are included in the related costs or expenses, with a corresponding increase in liabilities. For cash-settled share-based payments in exchange for employee services that become exercisable upon completion of the waiting period or fulfilment of specified performance conditions, the services acquired during the period are included in the relevant costs or expenses and the corresponding liabilities at the fair value of the liabilities assumed by the Company on the basis of the best estimation of the circumstances under which they will become exercisable at each balance sheet date during the waiting period.

(3) Modification and termination of share-based payment plans

If the modification increases the fair value of the equity instruments granted, the Company recognises the increase in services acquired accordingly to the increase in the fair value of the equity instruments; if the modification increases the number of equity instruments granted, the Company recognises the increase in the fair value of the equity instruments granted as an increase in services acquired

accordingly; if the Company modifies the conditions for exercisability in a manner that is favourable to the employees, the Company takes into account the modified conditions for exercisability when dealing with the conditions of viability, the Company considers the modified conditions of viability when dealing with the conditions of viability.

If the modification reduces the fair value of the equity instruments granted, the Company continues to recognise the amount of services acquired based on the fair value of the equity instruments at the date of grant, regardless of the reduction in the fair value of the equity instruments; if the modification reduces the number of equity instruments granted, the Company treats the reduction as a cancellation of the equity instruments granted; if the conditions for exercisability are modified in a way that benefits employees, the Company takes into account the modified conditions for exercisability when processing the conditions for exercisability. conditions, the modified feasible conditions are disregarded in the treatment of the feasible conditions.

If the Company cancels an equity instrument granted or settles an equity instrument granted during the waiting period (except for cancellation due to failure to satisfy the conditions for exercisability), the cancellation or settlement is treated as an acceleration of exercisability, and the amount that would otherwise have been recognised over the remaining waiting period is recognised immediately.

33. Preferred shares, perpetual debts and other financial instruments

☐Applicable ☒Not applicable

34. Revenue

Accounting policies of revenue recognition and measurement

☒Applicable ☐Not applicable

1. Revenue Recognition

The Company recognizes revenue when it has fulfilled its performance obligations under a contract, i.e., when the customer obtains control of the relevant goods. Obtaining control of the relevant goods means being able to direct the use of the goods and obtain almost all of the economic benefits from them.

2. The Company determines whether the nature of the relevant performance obligations falls under “performance obligations fulfilled over a period of time” or “performance obligations fulfilled at a point in time” in accordance with the relevant provisions of the revenue recognition standards, and recognizes revenue in accordance with the following principles.

The Company is deemed to have a performance obligation fulfilled over time if any of the following conditions are met:

- 1) The customer obtains and consumes the economic benefits arising from the Company's performance simultaneously with the Company's performance.
- 2) The customer is able to control the assets under construction during the Company's performance.
- 3) The assets produced during the Company's performance have no alternative use, and the Company has the right to collect payments for the cumulative portion of performance completed to date throughout the contract period.

For performance obligations fulfilled over a period of time, the Company recognizes revenue over that period based on the stage of completion, except where the stage of completion cannot be reasonably determined. The Company considers the nature of the goods and uses the output method or input method to determine the appropriate stage of completion.

For performance obligations that are not fulfilled over a period of time but are fulfilled at a point in time, the Company recognizes revenue when the customer obtains control of the relevant goods.

When determining whether the customer has obtained control of the goods, the Company considers the following indicators:

- 1) The Company has the right to collect payment for the goods, i.e., the customer has the obligation to pay for the goods.
- 2) The Company has transferred the legal ownership of the goods to the customer, i.e., the customer has obtained the legal ownership of the goods.
- 3) The Company has transferred the physical possession of the goods to the customer, i.e., the customer has obtained physical possession of the goods.
- 4) The Company has transferred the significant risks and rewards of ownership of the goods to the customer, meaning that the customer has assumed the significant risks and rewards of ownership of the goods.
- 5) The customer has accepted the goods.
- 6) Other indications that the customer has obtained control of the goods.

3. Measurement of Revenue

The Company shall measure revenue based on the transaction price allocated to each individual performance obligation. When determining the transaction price, the Company considers the impact of factors such as variable consideration, significant financing components in the contract, non-cash consideration, and consideration payable to customers.

1) Variable consideration

The Company determines the best estimate of variable consideration based on expected values or the most likely amount. However, the transaction price including variable consideration shall not exceed the amount at which cumulative recognized revenue is highly unlikely to be subject to significant reversals when related uncertainties are resolved. When assessing whether cumulative recognized revenue is highly unlikely to be subject to significant reversals, the Company shall consider both the likelihood of revenue reversals and their proportion.

2) Significant financing component

If a contract contains a significant financing component, the Company shall determine the transaction price based on the amount that the customer would have paid in cash at the time of obtaining control of the goods. The difference between the transaction price and the contract consideration shall be amortized over the contract period using the effective interest method.

3) Non-cash consideration

If the customer pays non-cash consideration, the Company shall determine the transaction price based on the fair value of the non-cash consideration. If the fair value of the non-cash consideration cannot be reasonably estimated, the Company shall indirectly determine the transaction price by referring to the separate selling price of the goods it has committed to transfer to the customer.

4) Consideration payable to customers

For consideration payable to customers, the consideration payable shall be deducted from the transaction price and deducted from current period revenue at the later of the recognition of related revenue and the payment (or commitment to pay) of consideration to customers, except where the consideration payable is for the purpose of obtaining other clearly distinguishable goods from customers.

If the consideration payable to customers is for the purpose of obtaining other clearly distinguishable goods from customers, the Company shall recognize the purchased goods in a manner consistent with its other purchases. If the consideration payable to customers exceeds the fair value of the clearly distinguishable goods obtained from customers, the excess amount shall be deducted from the transaction price. If the fair value of the clearly distinguishable goods obtained from customers cannot be reasonably estimated, the Company shall deduct the entire consideration payable to customers from the transaction price.

4. Specific policies for revenue recognition by the Company

For domestic sales, revenue is recognized when the customer signs for receipt; for foreign sales, revenue is recognized when the goods have been cleared for export and the company has obtained the corresponding invoice, packing list, and bill of lading for the transaction.

35. Contract cost

☒Applicable ☐Not applicable

Contract costs include incremental costs incurred to obtain a contract and contract fulfillment costs. Incremental costs incurred to obtain a contract (“contract acquisition costs”) refer to costs that would not have been incurred if the contract had not been obtained. If such costs are expected to be recovered, the Company recognizes them as contract acquisition costs and records them as an asset.

Costs incurred to fulfill a contract that do not fall within the scope of other enterprise accounting standards such as inventory and simultaneously meet the following conditions are recognized as contract fulfillment costs and recorded as an asset: the costs are directly related to a current or expected contract, including direct labor, direct materials, manufacturing overhead, costs explicitly borne by the customer, and other costs incurred solely due to the contract; the costs increase the resources available for future fulfillment of performance obligations; and the costs are expected to be recoverable.

Contract fulfillment costs recognized as assets by the Company are recorded under the “Inventories” item on the balance sheet if the amortization period at initial recognition does not exceed one year or one normal operating cycle; if the amortization period at initial recognition exceeds one year or one normal operating cycle, they are recorded under the “Other Non-Current Assets” item on the balance sheet.

Contract acquisition costs recognized as assets by the Company are classified under the “Other Current Assets” item on the balance sheet if the amortization period at initial recognition does not exceed one year or one normal operating cycle; if the amortization period at initial recognition exceeds one year or one normal operating cycle, they are classified under the “Other Non-Current Assets” item on the

balance sheet.

The Company amortizes assets recognized based on contract acquisition costs and contract fulfillment costs using the same basis as the revenue recognition for the related goods, and recognizes the amortization in current period profit or loss. For assets formed by incremental costs incurred in obtaining a contract with an amortization period of one year or less, the amortization is recognized in current period profit or loss when incurred.

When the carrying amount of assets related to contract costs exceeds the difference between the following two items, the Company will recognize the excess amount as an impairment loss: the remaining consideration expected to be received from the transfer of the related goods; and the estimated costs to be incurred for the transfer of the related goods.

If the factors that led to impairment in prior periods change subsequently, causing the aforementioned difference to exceed the asset's carrying amount, the previously recognized impairment loss shall be reversed and recognized in current period profit or loss. However, the asset's carrying amount after reversal shall not exceed the carrying amount that would have been recognized if no impairment loss had been recognized as of the reversal date.

36. Government subsidies

☒Applicable ☐Not applicable

1. Types of government grants and accounting treatment

Government grants refer to monetary or non-monetary assets received by the Company from the government without consideration (excluding capital contributed by the government as an owner). Monetary government grants should be measured at the amount received or receivable. Non-monetary government grants should be measured at fair value; if fair value cannot be reliably determined, they should be measured at nominal value.

Government grants related to ordinary activities should be recognized as other income based on the substance of the economic transaction. Government grants unrelated to ordinary activities should be recognized as extraordinary income.

Government grants explicitly designated by government documents for the construction or acquisition of long-term assets should be recognized as asset-related government grants.

Government grants other than those related to assets are recognized as government grants related to income. Government grants related to income that are intended to compensate for future expenses or losses of the enterprise are recognized as deferred income and are recognized in the period when the related expenses are incurred; those intended to compensate for expenses or losses already incurred by the enterprise are directly recognized in the current period's profit or loss.

When the Company obtains policy-based preferential loan interest subsidies, if the fiscal authorities transfer the interest subsidy funds to the lending bank, which then provides the loan to the Company at the policy-based preferential interest rate, the actual amount of the loan received is recognized as the carrying amount of the loan, and related borrowing costs are calculated based on the principal amount of the loan and the policy-based preferential interest rate. If the fiscal authorities directly transfer the interest subsidy funds to the Company, the Company offsets the corresponding interest subsidy against the related borrowing costs.

2. Timing of recognition of government grants

Government grants are recognized when the conditions attached to the grants are met and the grants can be received. Government grants measured at the amount receivable are recognized at the end of the period when there is conclusive evidence that the conditions specified in the fiscal support policies can be met and it is expected that the fiscal support funds can be received. Other government grants, except for those measured at the amount receivable, are recognized when the grant funds are actually received.

37. Deferred income tax assets / deferred income tax liabilities

☒Applicable ☐Not applicable

1. Recognition of deferred income tax

Deferred income tax assets or liabilities are recognized based on the difference between the carrying amount of assets and liabilities and their tax bases (for items not recognized as assets or liabilities, if their tax bases can be determined in accordance with tax laws, such tax bases are used to determine the difference). The applicable tax rate for the period during which the asset is expected to be recovered or the liability is expected to be settled is used to calculate the deferred income tax assets or liabilities.

2. Measurement of deferred income tax

Deferred income tax assets are recognized to the extent that it is probable that taxable income will be available to utilize the deductible temporary differences. At the balance sheet date, if there is conclusive

evidence that it is probable that sufficient taxable income will be available in future periods to utilize the deductible temporary differences, deferred income tax assets that were not recognized in prior accounting periods are recognized. If it is probable that sufficient taxable income will not be available in future periods to offset the deferred tax asset, the carrying amount of the deferred tax asset is reduced.

For taxable temporary differences related to investments in subsidiaries and associates, a deferred tax liability is recognized unless the Company can control the timing of the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. For deductible temporary differences related to investments in subsidiaries and associates, a deferred tax asset is recognized when the temporary difference is likely to reverse in the foreseeable future and sufficient taxable income is likely to be available in the future to offset the deductible temporary difference.

3. Basis for offsetting net deferred income taxes

The Company will present deferred income tax assets and deferred income tax liabilities on a net basis when the following conditions are met: The Company has a legal right to settle current income tax assets and current income tax liabilities on a net basis; the deferred tax assets and deferred tax liabilities relate to income taxes levied by the same tax authority on the same taxpayer or on different taxpayers, but in each future period in which significant deferred tax assets and deferred tax liabilities are reversed, the taxpayers intend to settle current tax assets and current tax liabilities on a net basis or to simultaneously acquire assets and settle liabilities.

38 Leases

Judgemental basis and accounting treatment of short-term leases and leases of low-value assets as a simplified treatment for lessees

☒Applicable ☐Not applicable

(1) Basis for judgment

A short-term lease is a lease with a lease term of no more than 12 months from the commencement date of the lease. Leases that include a purchase option are not considered short-term leases.

A low-value asset lease is a lease where the value of the leased asset is low when it is new.

When determining whether a lease is a low-value asset lease, the lessee should assess the value of the leased asset based on its new condition and should not consider the number of years the asset has been in use.

(2) Accounting Treatment Method

The Company does not recognize right-of-use assets or lease liabilities for short-term leases and low-value asset leases. Lease payments for short-term leases and low-value asset leases are allocated over the lease term using the straight-line method and recognized as part of the related asset cost or current period profit or loss.

Criteria for classification and accounting treatment of leases as lessors

☒Applicable ☐Not applicable

(1) Finance leases

As the lessor, the Company recognizes finance lease receivables on the commencement date of the lease term, ceases to recognize finance lease assets, and calculates and recognizes interest income for each period during the lease term using a fixed periodic interest rate.

(2) Operating Leases

As the lessor, the Company recognizes rental income from operating leases using the straight-line method over the lease term. Initial direct costs incurred in connection with operating leases are capitalized and amortized over the lease term on the same basis as rental income recognition, with the amounts allocated to current period profit or loss.

For fixed assets under operating leases, the Company shall apply a depreciation policy similar to that of comparable assets; for other operating lease assets, the Company shall amortize them using a systematic and reasonable method in accordance with the applicable enterprise accounting standards for such assets. The Company determines whether operating lease assets have incurred impairment in accordance with the provisions of Enterprise Accounting Standard No. 8 — Asset Impairment, and makes corresponding accounting treatments.

39. Other significant accounting Policies and estimates

☐Applicable ☒Not applicable

40. Changes in significant accounting policies and estimates

☐Applicable ☒Not applicable

41. Others

☐Applicable ☒Not applicable

VI. Taxation

1. Main types of taxes and related tax rates:

Main types of taxes and related tax rates situation:

☒Applicable ☐Not applicable

Tax	Tax Basis	Tax Rate
Value-added tax	Sale of goods or provision of taxable services	3%、6%、9%、13%
Urban Maintenance and Construction tax	Actual amount of circulation tax paid	1%、5%、7%
Enterprise Income Tax	Taxable income	5%、15%、25%
Education Fee and Surcharge	Actual amount of circulation tax paid	3%
local education surcharge	Actual amount of circulation tax paid	2%
Property Tax	Real estate rental income	12%
Property Tax	70% of the original value of the owner-occupied property	1.2%
Land Use Tax	Land use area	CNY 3.00–10.50/m ²
Resource Tax	For ad valorem taxation, 70% of the product sales revenue after deducting freight costs is used as the basis for taxation.	5%

Disclosure of information where there are taxable entities with different corporate income tax rates

☒Applicable ☐Not applicable

Name of taxpayer	Tax rate
Fangda Carbon New Materials Technology Co., Ltd.	15
Fushun Carbon Co., Ltd.	25
Chengdu Rongguang Carbon Co., Ltd.	25
Meishan Fangda Rongguang Carbon Co., Ltd.	25
Hefei Carbon Co., Ltd.	25
Changfeng Fangda Carbon Materials Co., Ltd.	25
Fushun Fangda High-Tech Materials Co., Ltd.	25
Chengdu Fangda Carbon Composite Materials Co., Ltd.	15
Fangda Xike Mo (Jiangsu) Needle Coke Technology Co., Ltd.	25
Fushun Laihe Mining Co., Ltd.	25
Shanghai Fangda Investment Management Co., Ltd.	25
Fushun Fangtai Precision Carbon Materials Co., Ltd.	25
Chengdu Fangda Carbon Research Institute Co., Ltd.	5
Gansu Classical Shengdong Construction Poverty Alleviation Development Co., Ltd.	5
Gansu Benju Handicraft Development Co., Ltd.	5
Dongxiang Autonomous County Fangda Tengda Garment Co., Ltd.	5

2. Tax deductions or exemption

☒Applicable ☐Not applicable

1. Corporate Income Tax

Pursuant to the Notice of the State Administration of Taxation on Issues Concerning the Implementation of Preferential Corporate Income Tax Policies for High-Tech Enterprises (Guo Shui Han [2009] No. 203) and the Notice of the Ministry of Science and Technology, the Ministry of Finance, and the State Administration of Taxation on the Issuance of the Measures for the Recognition of High-Tech Enterprises (Guo Ke Fa Huo [2008] No. 172), our company was recognized as a high-tech enterprise on September 29, 2014. On October 16, 2023, the Company passed the re-certification review for high-tech enterprises in Gansu Province for the year 2023, with a validity period of three years. The corporate

income tax rate for the 2024 fiscal year will be 15%.

According to the Announcement on the Continuation of the Corporate Income Tax Policy for the Western Development Region issued by the Ministry of Finance, the State Administration of Taxation, and the National Development and Reform Commission (Ministry of Finance Announcement No. 23 of 2020), from January 1, 2021, to December 31, 2030, enterprises engaged in encouraged industries in the western region shall be subject to a corporate income tax rate of 15%. The Company's wholly-owned subsidiary, Chengdu Fangda Carbon Composite Materials Co., Ltd., whose main business operations align with the industrial projects specified in the "Western Region Encouraged Industries Directory," and whose main business revenue accounts for over 60% of the company's total revenue, is eligible to file corporate income tax returns at a 15% tax rate. In 2024, the Company's wholly-owned subsidiary, Chengdu Fangda Carbon Composite Materials Co., Ltd., will file corporate income tax returns at a 15% tax rate.

According to the conditions specified in the Announcement of the Ministry of Finance and the State Taxation Administration on Preferential Income Tax Policies for Small and Micro Enterprises and Individual Businesses (Announcement No. 6 of 2023 by the Ministry of Finance and the State Taxation Administration), the actual tax rate for the portion of taxable income of small and micro enterprises not exceeding 1 million yuan is 5%. The Company's wholly-owned subsidiaries, Gansu Classical Shengdong Construction Poverty Alleviation Development Co., Ltd., Gansu Benju Handicraft Development Co., Ltd., Dongxiang Autonomous County Fangda Tengda Garment Co., Ltd., and Chengdu Fangda Carbon Research Institute Co., Ltd., meet the criteria for small and micro-profit enterprises and are eligible to enjoy the preferential corporate income tax policies for small and micro-profit enterprises in accordance with the relevant regulations.

2. Value-Added Tax (VAT)

(1) According to the Announcement on Improving the VAT Policy for Comprehensive Utilization of Resources (Announcement No. 40 of 2021) issued by the Ministry of Finance and the State Administration of Taxation, graphite components, graphite blocks, graphite powder, and graphite carbon additives produced using scrap graphite as raw material are subject to a 50% VAT refund upon collection. The Company has implemented the 50% VAT refund upon collection policy for eligible VAT in the current period.

(2) According to the Announcement by the Ministry of Finance and the State Taxation Administration on the VAT Additional Deduction Policy for Advanced Manufacturing Enterprises (Announcement No. 43 of 2023 by the Ministry of Finance and the State Taxation Administration), from January 1, 2023, to December 31, 2027, advanced manufacturing enterprises are permitted to deduct 5% of the input VAT eligible for deduction in the current period from the VAT payable. The Company and its wholly-owned subsidiary, Chengdu Fangda Carbon Composite Materials Co., Ltd., are eligible for this preferential policy during the current period.

3. Other Preferential Policies

Pursuant to Article 6, Paragraph 2, Item (4) of the Resource Tax Law of the People's Republic of China, for mineral resources extracted from mines in the depletion phase (with remaining service life not exceeding five years) where the actual mining period exceeds 15 years, the resource tax is reduced by 30%. The Company's wholly-owned subsidiary, Fushun Laihe Mining Co., Ltd., has been eligible for the 30% reduction in resource tax since July 1, 2016.

VII. Notes to Items of the Consolidated Financial Statements

1. Cash and Cash equivalents

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Vault cash	95,577.76	74,163.29
Bank deposits	5,113,873,594.52	5,363,342,123.56
Other monetary funds	52,021,089.22	91,608,045.48
Total		
Including: Total amount deposited in foreign countries	5,165,990,261.50	5,455,024,332.33

2. Financial assets held for trading

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
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Financial assets at fair value through profit or loss	798,987,667.12	1,014,860,385.06
Including:		
Investment in debt instruments		
Equity instruments investment	798,987,667.12	1,014,860,385.06
Total	798,987,667.12	1,014,860,385.06

3. Derivative financial assets
☐Applicable ☒Not applicable
4. Notes receivable

. Notes receivable are presented in a categorized manner

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Bank acceptances	426,024,589.78	465,889,971.66
Commercial acceptances	64,570,447.43	65,418,620.34
Total	490,595,037.21	531,308,592.00

(2). The Company's pledged notes receivable at the end of the period

☐Applicable ☒Not applicable

Items	Pledged value at the end of the period
Bank acceptances	27,663,174.65
Commercial acceptances	
Total	27,663,174.65

(3). Endorsed or discounted notes receivable that is not yet matured as at the end of the reporting period

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount derecognized as at the end of the reporting period	Amount not derecognized as at the end of the reporting period
Bank acceptances		143,592,359.10
Commercial acceptances		19,897,477.88
Total		163,489,836.98

(4). Notes transferred to accounts receivable due to the failure of drawer to perform as at the end of the reporting period

☒Applicable ☐Not applicable

Category	Closing balance					Opening balance				
	Book balance		Bad debt provision		Book value	Book balance		Bad debt provision		Book value
	Value	Proportion (%)	Value	Proportion (%)		Value	Proportion (%)	Value	Proportion (%)	
Bad debt provision assessed individually										
Provision for bad debts by portfolio	490,889,112.26	100.00	294,075.05	0.06	490,595,037.21	531,902,706.62	100.00	594,114.62	0.11	531,308,592.00
Including										
Bank acceptance portfolio	426,024,589.78	86.79			426,024,589.78	465,889,971.66	87.59			465,889,971.66
Commercial Acceptances Portfolio	64,864,522.48	13.21	294,075.05	0.46	64,570,447.43	66,012,734.96	12.41	594,114.62	0.90	65,418,620.34
Total	490,889,112.26	/	294,075.05	/	490,595,037.21	531,902,706.62	/	594,114.62	/	531,308,592.00

(5). Disclosed by bad debt accrual methods
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Category	Opening balance	Amount of change during current period					Closing Balance
		provision		Recovery or reversal	Write-offs or cancellations		
Bad debt provision assessed individually							
Bad debt provision assessed by groups	594,114.62	-300,039.57				294,075.05	594,114.62
Total	594,114.62	-300,039.57				294,075.05	594,114.62

5. Accounts receivable

(1). Disclosed by aging

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Aging	Book balance	Opening balance
Within 1 year (including 1 year)	610,404,467.18	403,218,130.31
Within 1 year subtotal	610,404,467.18	403,218,130.31
1-2 years	18,722,282.56	18,722,282.56
2-3 years	10,549,549.19	10,549,549.19
More than 3 years	87,189,954.65	87,783,098.72
Total	726,866,253.58	520,273,060.78

. Disclosed by bad debt accrual methods

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Category	Closing balance					Opening balance				
	Book balance		Bad debt provision		Book value	Book value	Book balance	Bad debt provision		Book value
	Value	Proportion (%)	Value	Proportion (%)		Value	Proportion (%)	Value	Proportion (%)	
Provision for bad debts on an individual basis	75,487,134.23	10.39	75,487,134.23	100.00		76,080,278.30	14.62	76,080,278.30	100.00	
Including:										
Accounts receivable with individually significant amounts and individually bad debt provisions	21,272,559.70	28.18	21,272,559.70	100.00		21,865,703.77	28.74	21,865,703.77	100.00	
Accounts receivable that are individually insignificant but for which a separate provision for bad debts has been made	54,214,574.53	71.82	54,214,574.53	100.00		54,214,574.53	71.26	54,214,574.53	100.00	
Provision for bad debts by portfolio	651,379,119.35	89.61	24,077,451.21	3.70	627,301,668.14	444,192,782.48	85.38	23,604,334.66	5.31	420,588,447.82
Including:										
Portfolio account receivable A	651,379,119.35	100.00	24,077,451.21	3.70	627,301,668.14	444,192,782.48	100	23,604,334.66	5.31	420,588,447.82
Total	726,866,253.58	/	99,564,585.44	/	627,301,668.14	520,273,060.78	/	99,684,612.96	/	420,588,447.82

Bad debt provision assessed individually:

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Name	Closing balance			
	Book balance	Bad debt provision	Accrued Proportion (%)	Reason
Accounts receivable with individually significant amounts and individually bad debt provisions	21,272,559.70	21,272,559.70	100	Not expected to be recoverable
Accounts receivable that are individually insignificant but for which a separate provision for bad debts has been made	54,214,574.53	54,214,574.53	100	Not expected to be recoverable
Total	75,487,134.23	75,487,134.23	100	/

Explanations on bad debt provision assessed individually:

☐Applicable ☒Not applicable**Provision for bad debts by portfolio:**☒Applicable ☐Not applicable

Portfolio provision item: Accounts receivable portfolio A

Unit: Yuan Currency: CNY

Aging	Book balance	Opening balance	Accrual ratio (%)
Within 1 year (including 1 year)	610,404,467.18	4,102,079.72	0.67
Within 1 year subtotal	18,722,282.56	2,396,452.17	12.80
1-2 years	10,549,549.19	5,876,098.90	55.70
2-3 years	11,702,820.42	11,702,820.42	100.00
More than 3 years	651,379,119.35	24,077,451.21	/
Total	610,404,467.18	4,102,079.72	0.67

(3). Details of bad debt provision☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Category	Opening balance	Changes in the current period				Closing balance
		Provision	Recovery or reversal	Elimination or write-off	Other changes	
Provision for bad debts on an individual basis	76,080,278.30	-593,144.07				75,487,134.23
Provision for bad debts by portfolio	23,604,334.66	473,116.55				24,077,451.21
Total	99,684,612.96	-120,027.52				99,564,585.44

(5). Top five accounts receivable and contract assets with closing balances, grouped by party owed money☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

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Entities name	Closing balance of accounts receivable	Closing balance of contract assets	Closing balance of accounts receivable and contract assets	Percentage of combined accounts receivable and contract assets closing balance (%)	Closing balance of provision for bad debts
Tianjin Zhuorui International Trade Co., Ltd.	162,771,572.80		162,771,572.80	21.31	1,464,944.16
Tianjin Ruixin International Trade Co., Ltd.	62,734,719.40		62,734,719.40	8.21	564,612.47
China Metallurgical Group Corporation Beijing Engineering Technology Co., Ltd.	21,971,448.53	4,482,028.71	26,453,477.24	3.46	2,015,664.54
Jianlong Steel Holdings Co., Ltd.	18,161,326.94		18,161,326.94	2.38	195,055.78
China Metallurgical Group Corporation Sedi Engineering Technology Co., Ltd.	17,326,305.90		17,326,305.90	2.27	156,335.64
Total	282,965,373.57	4,482,028.71	287,447,402.28	37.64	4,396,612.59

6. Contract assets

(1) Details of contract assets

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Items	Closing balance			Opening balance		
	Booking balance	Provision for bad debt	Booking value	Booking balance	Provision for bad debt	Booking value
Guarantee deposit	36,809,770.56	2,918,288.52	33,891,482.04	36,809,770.56	2,918,288.52	33,891,482.04
Total	36,809,770.56	2,918,288.52	33,891,482.04	36,809,770.56	2,918,288.52	33,891,482.04

(2) Disclosure by bad debt accrual method

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Category	Closing balance	Opening balance
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	Book balance		Bad debt provision		Book value	Book balance		Bad debt provision		Book value
	Value	Proportion (%)	Value	Proportion (%)		Value	Proportion (%)	Value	Proportion (%)	
Provision for bad debts on an individual basis										
Including:										
Provision for bad debts calculated on a portfolio basis	36,809,770.56	100.00	2,918,288.52	7.93	33,891,482.04	36,809,770.56	100.00	2,918,288.52	7.93	33,891,482.04
Including:										
Credit risk Portfolio	36,809,770.56	100.00	2,918,288.52	7.93	33,891,482.04	36,809,770.56	100.00	2,918,288.52	7.93	33,891,482.04
Total	36,809,770.56	100.00	2,918,288.52	7.93	33,891,482.04	36,809,770.56	100.00	2,918,288.52	7.93	33,891,482.04

Provision for bad debts by portfolio:

☒Applicable ☐Not applicable

Portfolio provision items: Credit risk portfolio

Unit: Yuan Currency: CNY

Name	Closing balance		
	Amount	Proportion (%)	Accrual ratio
Within 1 year(Including 1 year)	15,070,269.87	135,632.43	0.90
1-2 years (Including 2 year)	21,739,500.69	2,782,656.09	12.80
Total	36,809,770.56	2,918,288.52	/

(3) Provision for bad debts on contract assets during the period☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Items	Opening balance	Closing balance	Reasons
Provision for bad debts on contract assets	2,918,288.52	2,918,288.52	
Total	2,918,288.52	2,918,288.52	/

7. Receivables financing

(1). Presentation of receivables financing classifications

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Opening balance	Closing balance
Bank acceptances notes	203,043,555.72	126,856,196.64
Total	203,043,555.72	126,856,196.64

(2) Receivable financing at the end of the period that has been endorsed or discounted by the company and is not yet due at the balance sheet date

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amounts derecognised at the end of the period	Amounts derecognised at the beginning of the period
Bank acceptances notes	115,376,992.13	
Total	115,376,992.13	

8. Prepayments

(1). Prepayments by ageing

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

(2). Top five prepayments with closing balances, grouped by prepayment recipient

Name	Closing balance		Opening balance	
	Amount	Proportion (%)	Amount	Proportion (%)
Within 1 year(Including 1 year)	122,825,319.97	99.29	79,464,629.17	99.61
1-2 years (Including 2 year)	880,064.62	0.71	307,897.63	0.39
2-3 years (Including 3 year)				
More than 3 years				
Total	123,705,384.59	100.00	79,772,526.80	100.00

(2). Top five prepayments with closing balances, grouped by prepayment recipient

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Entities name	Closing balance	Percentage of total closing balance of prepayments (%)
Jingfangda (Tianjin) International Trade Co., Ltd.	22,303,314.19	18.03
State Grid Gansu Electric Power Company Lanzhou Power Supply Company	18,271,409.45	14.77
China National Petroleum Corporation Fuel Oil Co., Ltd. Northeast Sales Branch	16,985,310.73	13.73

Hainan Hantou Trading Co., Ltd.	15,683,835.50	12.68
China National Petroleum Corporation Natural Gas Sales Gansu Branch	7,223,568.22	5.84
Total	80,467,438.09	65.05

9. Other receivables

Illustration of items

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Interest receivable		
Dividends receivable		
Other receivables	52,763,227.21	102,055,634.62
Total	52,763,227.21	102,055,634.62

Other explanations:

☐Applicable ☒Not applicable**Other receivables****(1). Disclosed by Age**☒Applicable ☒Not applicable

Unit: Yuan Currency: CNY

Aging	Opening balance	Opening balance
Within 1 year	30,225,293.20	24,035,603.68
Subtotal within 1 year	30,225,293.20	24,035,603.68
1 to 2 years	16,021,693.10	16,021,693.10
2 to 3 years	8,541,079.46	8,541,079.46
More than 3 years	150,774,568.48	206,306,014.63
Total	205,562,634.24	254,904,390.87
	30,225,293.20	24,035,603.68

(2). Details of classification by nature of receivables☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Nature	Book balance at the end of the reporting period	Book balance as at the beginning of the reporting period
Reserve funds	3,123,273.86	1,067,498.66
Security deposits	16,299,392.81	16,411,887.37
Accounts current	166,072,526.90	217,309,224.56
Other	20,067,440.67	20,115,780.28
Total	205,562,634.24	254,904,390.87

(3). Details of bad debt provision
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Bad debt provision	Stage I	Stage II	Stage III	Total
	Expected credit losses in the next 12 months	Expected credit losses before maturity (no credit impaired occurred)	Expected credit losses before maturity (credit losses occurred)	
Balance as at 1 January 2024	6,898,964.89		145,949,791.36	152,848,756.25
Changes due to financial instruments recognised as at 1 January 2019	6,898,964.89		145,949,791.36	152,848,756.25
--Transfer to stage II				
--Transfer to stage III				
--Reverse to stage II				
--Reverse to stage I				
Provision	-49,349.22			-49,349.22
Reversal				
Transfer				
Write-off				
Other changes				
Balance as at 30 June 2024	6,849,615.67		145,949,791.36	152,799,407.03

(4). Status of provision for bad debts
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Category	Opening balance	Changes in the current period				Closing balance
		Provision	Recovery or reversal	Transfer or write-off	Other changes	
1st stage	6,898,964.89	-49,349.22				6,849,615.67
2nd stage						
3rd stage	145,949,791.36					145,949,791.36
Total	152,848,756.25	-49,349.22				152,799,407.03

Significant recovery or reversal of bad debt provision for the current period:

☐Applicable ☒Not applicable
(5). Other receivables written off as at the end of the current period
☐Applicable ☒Not applicable

(6). Top five other receivables with closing balances, grouped by party owed money
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Entity	Nature	Closing balance	Aging	Proportion to the total closing balance of other receivables (%)	Closing balance of bad debt provision
Jilin Guoxing Carbon Fiber Co., Ltd.	Accounts current	84,324,532.66	segmented aging	41.02	62,403,368.18
Sanmenxia Longxin Carbon Co., Ltd.	Accounts current	16,965,808.26	segmented aging	8.25	16,958,373.26
Minhe Hongsheng Ready-mixed Concrete Co., Ltd.	Accounts current	12,000,000.00	More than 3 years	5.84	12,000,000.00
Shenyang Longhui Materials Trading Co., Ltd.	Accounts current	10,068,251.18	More than 3 years	4.90	10,068,251.18
Baofang Carbon Materials Technology Co., Ltd.	Accounts current	9,981,160.19	segmented aging	4.86	636,642.05
Total	/	133,339,752.29		64.87	102,066,634.67

(7). Receivables related to government subsidies

☐Applicable ☒Not applicable

(8). Other receivables derecognized due to transferred financial assets

☐Applicable ☒Not applicable

(9). Assets and liabilities formed by transferring of other receivables and continue to be involved

☐Applicable ☒Not applicable

Other explanations:

☐Applicable ☒Not applicable

10. Inventories

(1). Categories of inventories

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance			Opening balance		
	Book balance	Inventories write down	Book value	Book balance	Inventories write down	Book value
Raw materials	243,292,065.32	1,958,128.73	241,333,936.59	230,086,579.77	10,950,920.03	219,135,659.74
Products in process	1,078,444,582.24	89,500,045.05	988,944,537.19	1,044,376,428.84	78,218,800.57	966,157,628.27
Merchandise inventory	237,831,535.81	11,272,224.66	226,559,311.15	201,422,414.79	11,724,882.27	189,697,532.52
Revolving materials	721,030.70		721,030.70	10,817,678.12		10,817,678.12
Consumable biological assets	88,607,438.35		88,607,438.35	124,110,583.95		124,110,583.95
Contract fulfillment cost	7,919,500.01		7,919,500.01	30,417,226.07		30,417,226.07
Packaging and low value consumables	4,910,069.02		4,910,069.02	4,489,105.40		4,489,105.40
Consigned Processed Goods	1,661,726,221.45	102,730,398.44	1,558,995,823.01	1,645,720,016.94	100,894,602.87	1,544,825,414.07
Delivered goods	243,292,065.32	1,958,128.73	241,333,936.59	230,086,579.77	10,950,920.03	219,135,659.74
Construction (completed but not settled amount)	1,078,444,582.24	89,500,045.05	988,944,537.19	1,044,376,428.84	78,218,800.57	966,157,628.27
Total	237,831,535.81	11,272,224.66	226,559,311.15	201,422,414.79	11,724,882.27	189,697,532.52

(2). Provision for decline in value of inventories and impairment of contractual performance costs

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Opening balance	Increase in the current period		Decrease in the current period		Closing balance
		Provision	Others	Reversal or transfer	Others	
Raw materials	10,950,920.03			8,992,791.30		1,958,128.73
Products in process	78,218,800.57	11,281,244.48				89,500,045.05
Merchandise inventory	11,724,882.27	27,963.72		480,621.33		11,272,224.66
Revolving materials						

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Consumable biological assets						
Contract performance costs						
Total	100,894,602.87	11,309,208.20		9,473,412.63		102,730,398.44

11.Assets held for sale☐Applicable ☒Not applicable**12 . Current portion of non-current assets**☐Applicable ☒Not applicable**13 . Other current assets**☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Contract acquisition costs		
Cost of returned goods receivable		
Total	16,966,769.84	18,068,792.02

Other explanations:

14. Debt investment☐Applicable ☒Not applicable**15 . Other debt investments**☐Applicable ☒Not applicable**16 . Long-term receivables**☐Applicable ☒Not applicable

17 . Long-term equity investments

☑Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Investee	Opening balance	Changes for the current period								Closing balance	Closing balance of provision for impairment
		Additional investment	Investment reduction	Investment income or losses recognised under equity method	Adjustments of other comprehensive income	Other equity changes	Declared cash dividend or profit	Provision for impairment	Others		
I. Joint ventures											
II. Associated company											
Baofang Carbon	532,044,334.13				-21,170,361.78						510,873,972.35
Jiujiang Bank Co.,Ltd	1,207,770,183.89	425,684,011.01			18,092,108.80						1,225,862,292.69
Jilin huaxian Co., Ltd.	457,078,041.23			57,467,312.64	416,574.20						400,027,302.79
Tianjin Haihe Fangda Industrial Investment Fund Partnership (Limited Partnership)	34,207,698.67				3,186,402.73						37,394,101.40
Nanchang Huxu Steel Industry Investment Partnership (Limited Partnership)	4,601,855,336.96				27,699,725.97						4,629,555,062.93
Subtotal	6,832,955,594.88	425,684,011.01		57,467,312.64	28,224,449.92						6,803,712,732.16
Total	6,832,955,594.88	425,684,011.01		57,467,312.64	28,224,449.92						6,803,712,732.16

18 . Other equity instruments investments

☐Applicable ☑Not applicable

19 . Other non-current financial assets

☑Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
------	-----------------	-----------------

Financial assets measured at fair value with changes recognized in profit or loss for the period	500,734,170.58	505,726,485.92
Among them: Equity instrument investments	500,734,170.58	505,726,485.92
Total	500,734,170.58	505,726,485.92

20 . Investment properties

Model of valuation of investment properties

☐Applicable ☒Not applicable**21. Fixed assets**

Presentation of items

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Fixed assets	2, 690, 079, 047. 58	2, 675, 149, 590. 34
Disposal of fixed assets	874, 993. 12	1, 250, 145. 59
Total	2, 690, 954, 040. 70	2, 676, 399, 735. 93

Fixed assets

(1). Details of fixed assets☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Houses and buildings	Specialised equipment	General purpose equipment	Transport vehicle	Total
I. Net book value:					
1.Opening balance	1,982,064,570.48	3,246,535,921.74	832,429,920.75	60,280,454.22	6,121,310,867.19
2.Increase in the current period	18,551,216.62	87,703,444.19	45,468,135.09	2,511,671.90	154,234,467.80
(1) Purchase		1,688,764.39	5,324,259.15	1,819,362.84	8,832,386.38
(2) Transfer from construction in progress	18,551,216.62	86,014,679.80	40,143,875.94	692,309.06	145,402,081.42
(3) Increase arising from firm merger					
(4) Other					
3.Decrease in the current period	746,341.88	74,600,275.41	8,945,513.14	2,714,334.73	87,006,465.16
(1) Disposal or retirement	746,341.88	68,478,583.10	8,945,513.14	2,714,334.73	80,884,772.85
(2)transfer from construction in progress		1,051,887.81			1,051,887.81
(3)Transfer from fixed assets renewal and renovation		5,069,804.50			5,069,804.50
(4)Decrease in changes in scope of consolidation					
(4)Other					

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4.Closing balance	1,999,869,445.22	3,259,639,090.52	868,952,542.70	60,077,791.39	6,188,538,869.83
II.Accumulated depreciation					
1.Opening balance	792,551,500.03	1,775,266,725.03	469,524,018.32	54,584,551.27	3,091,926,794.65
2.Increase in the current period	26,640,244.00	67,238,376.20	47,182,115.02	2,028,705.01	143,089,440.23
(1) Accruals	26,640,244.00	67,238,376.20	47,182,115.02	2,028,705.01	143,089,440.23
3.Decrease in the current period	622,163.09	74,802,765.22	12,787,451.27	2,578,515.25	90,790,894.83
(1) Disposal or retirement	622,163.09	70,791,859.79	12,787,451.27	2,578,515.25	86,779,989.40
(2)Transfer from fixed assets renewal and renovation		4,010,905.43			4,010,905.43
(3)Decrease in changes in scope of consolidation					
4.Closing balance	818,569,580.94	1,767,702,336.01	503,918,682.07	54,034,741.03	3,144,225,340.05
III. Provision for impairment					
1.Opening balance	48,002,060.21	304,533,778.52	1,541,748.50	156,894.97	354,234,482.20
2.Increase in the current period					
(1) Accruals					
3.Decrease in the current period					
(1) Disposal or retirement					
4.Closing balance	48,002,060.21	304,533,778.52	1,541,748.50	156,894.97	354,234,482.20
IV. Book value					
1.Book value at the end of the reporting period	1,133,297,804.07	1,187,402,975.99	363,492,112.13	5,886,155.39	2,690,079,047.58
2.Book value at the beginning of the period	1,141,511,010.24	1,166,735,418.19	361,364,153.93	5,539,007.98	2,675,149,590.34

(2). Status of temporarily idle fixed assets

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Net book value	Accumulated depreciation	Provision for impairment	Book value	Notes
Houses and building	46,640,857.68	38,594,782.29	1,239,854.83	6,806,220.56	
Specialized equipment	461,405,077.67	308,555,463.40	94,034,847.52	58,814,766.75	
General purpose equipment	20,249,018.07	16,144,762.36	765,877.74	3,338,377.97	
Transportation equipment	1,167,853.37	1,109,460.70		58,392.67	
Total	529,462,806.79	364,404,468.75	96,040,580.09	69,017,757.95	

(3). Fixed assets leased through financing leases

☐Applicable ☒Not applicable

(4). Fixed assets leased out through operating leases

☒Applicable ☒Not applicable

Unit: Yuan Currency: CNY

Items	Book Value	Reasons for non-completion of title deeds
Fangda Carbon New Material Co., Ltd.	91,882,652.10	Pre-conversion building, never processed.
Fushun Fangda High-tech Materia Co., Ltd.	5,914,742.09	For the time being, it has not been processed.
Chengdu Fangda Carbon Composite Material Co., Ltd.	192,571,652.09	Newly constructed factory building, to be processed uniformly when other factory buildings are completed.
Fushun Laihe Mining Co., Ltd.	1,944,473.18	Self-constructed, can't apply for house certificate.
Hefei Carbon Coal Co., Ltd.	78,232,427.23	No land certificate.
Meishan Fangda Rongguang CarbonCo., Ltd..	85,479,393.12	Not yet processed.
Fushun Carbon Co., Ltd.	7,850,608.83	Restructured in 2002, before the restructuring due to have been mortgaged to the bank, the government, historical reasons have not been dealt with the transfer procedures, the newly built also did not apply for property certificates.
Fangda Xikomo (Jiangsu) Needle Coke Technology Co., Ltd.	13,253,977.28	Not processed for the time being.
Total	477,129,925.92	/

● **Fixed assets disposals**

Items	Closing Balance	Initial Balance
Fixed asset scrapping	874, 993. 12	1, 250, 145. 59
Total	874, 993. 12	1, 250, 145. 59

22. Construction in progress

Presentation of items

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Construction in progress	387,424,699.15	459,645,264.59
Materials for construction of fixed assets	1,154,531.31	1,134,978.22
Total	388,579,230.46	460,780,242.81

Constructions in progress

(1). Details of construction in progress

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance			Opening balance		
	Book balance	Provision for impairment	Book value	Book balance	Provision for impairment	Book value
Fangda Hotel Project	45,968,952.14		45,968,952.14	29,326,274.48		29,326,274.48

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Renovation of Impregnation Line No. 3 at the Calcination Plant	2,283,881.02		2,283,881.02	143,396.23		143,396.23
30,000 tons/year Special Graphite Manufacturing and Processing Project	5,634,987.78		5,634,987.78	28,249,547.37		28,249,547.37
50,000 tons/year Ultra-High Power Graphite Electrode and Special Graphite Project	2,418,522.66		2,418,522.66	45,535,779.26		45,535,779.26
3,100 tons Carbon Fiber Project	218,957,399.33	34,635,099.33	184,322,300.00	218,957,399.33	34,635,099.33	184,322,300.00
New Factory in Xiangtang Town, Changfeng County	142,623,671.03		142,623,671.03	169,658,978.38		169,658,978.38
Renovation of Ring Furnace No. 6 at the Calcination Plant	1,267,038.69		1,267,038.69			
Others	2,905,345.83		2,905,345.83	2,408,988.87		2,408,988.87
Total	422,059,798.48	34,635,099.33	387,424,699.15	494,280,363.92	34,635,099.33	459,645,264.59

(2). Changes in significant construction in progress

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Project name	Budget	Opening balance	Amount Increased in the current period	Transfer to fixed assets	Other decreases	Closing balance	The proportion of Cumulative investment out of budget (%)	Construction progress	Amount of accumulated capitalized interest	Including : capitalized interest for the current period	Interest capitalization rate for the current period (%)	Source of funds
Fangda Hotel Project	79,199,100.00	29,326,274.48				45,968,952.14	58.00	100.00				self-financing
Renovation of Impregnation Line No. 3 at the Calcination Plant	19,900,000.00	143,396.23				2,283,881.02	11.00	69.00				Raised funds
30,000 tons/year Special Graphite Manufacturing and Processing Project	2,101,911,700.00	28,249,547.37		44,039,434.12		5,634,987.78	46.06	54.00				self-financing
50,000 tons/year	715,921,30	45,535,77		53,215,84	706,647.3	2,418,522	91.59	100.00				self-financing

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Ultra-High Power Graphite Electrode and Special Graphite Project	0.00	9.26		2.65	8	.66						
3,100 tons Carbon Fiber Project	1,470,000,000.00	218,957,399.33				218,957,399.33	28.35	35.00	51,762,672.18			Borrowed and self-financing
New Factory in Xiangtang Town, Changfeng County	446,250,700.00	169,658,978.38		45,930,121.12	5,825.24	142,623,671.03	87.54	99.98				self-financing
Renovation of Ring Furnace No. 6 at the Calcination Plant	29,950,000.00					1,267,038.69	4.00	22.00				
Total	4,863,132,800.00	491,871,375.05		143,185,397.89	712,472.62	419,154,452.65	/	/	51,762,672.18		/	

(3). Provision for impairment of construction in progress during the period

☒Applicable ☒Not applicable**Construction Materials**☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance			Opening balance		
	Book balance	Provision for impairment	Book value	Book balance	Provision for impairment	Book value
3,100-ton carbon fiber project	34,635,099.33			34,635,099.33	Idled assets	34,635,099.33
Total	34,635,099.33			34,635,099.33	/	34,635,099.33

● **construction supplies**☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Items	Closing balance			Opening balance		
	Book balance	Provisions	Book value	Book balance	Provisions	Book value
Engineering Materials	1,174,592.78	20,061.47	1,154,531.31	1,155,039.69	20,061.47	1,134,978.22
Total	1,174,592.78	20,061.47	1,154,531.31	1,155,039.69	20,061.47	1,134,978.22

23 . Productive biological assets☐Applicable ☒Not applicable**24. Oil and gas assets**☐Applicable ☒Not applicable**25 . Right-of-use assets**☐Applicable ☒Not applicable**26. Intangible assets**

(1). Intangible assets

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Computer software	Land use rights	Mining right	Patents	Concession	Requisition forests and land	Total
I. Net book value							
1. Opening balance	619,534,593.12	404,927.45	116,433,093.74	12,523,132.00	2,704,400.00	78,973,821.58	830,573,967.89
2. Increase in the current period							
(1) Purchase							
Internal R&D							
Increase arising from business merge							
3. Decrease in the current period							
(1) Disposal							
4. Closing balance	619,534,593.12	404,927.45	116,433,093.74	12,523,132.00	2,704,400.00	78,973,821.58	830,573,967.89
II. Accumulated amortization							

1. Opening balance	206,090,670.19	404,927.45	116,433,093.74	12,523,132.00	580,880.00	78,973,821.58	415,006,524.96
2. Increase in the current period	6,270,969.16				26,544.00		6,297,513.16
(1) Accruals	6,270,969.16				26,544.00		6,297,513.16
3. Decrease in the current period							
(1) Disposal							
4. Closing balance	212,361,639.35	404,927.45	116,433,093.74	12,523,132.00	607,424.00	78,973,821.58	421,304,038.12
III. Provision for impairment							
1. Opening balance							
2. Increase in the current period							
(1) Accruals							
3. Decrease in the current period							
(1) Disposal							
4. Closing balance							
IV. Book value							
1. Book value at the end of the reporting period	407,172,953.77				2,096,976.00		409,269,929.77
2. Book value at the beginning of the reporting period	413,443,922.93				2,123,520.00		415,567,442.93

27. Goodwill

(1). Net book value of goodwill

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Name of the investee or item resulting in goodwill	Opening balance	Increase in the current period	Decrease in the current period	Closing balance
		Arising from company merge	Disposal	
Hefei Carbon Co., Ltd.	8,887,445.58			8,887,445.58
Fushun Carbon Co., Ltd.	13,202,293.98			13,202,293.98
Jiangsu Fangda Carbon Chemical Co., Ltd.	19,633,402.63			19,633,402.63
Total	41,723,142.19			41,723,142.19

(2). Provision for impairment of goodwill

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Name of the investee and item resulting in goodwill	Opening balance	Increase in the current period	Decrease in the current period	Closing balance
		Provision	Disposal	
Hefei Carbon	8,887,445.58			8,887,445.58

Fushun Carbon	13,202,293.98			13,202,293.98
Jiangsu Fangda Carbon Chemical Co., Ltd.	19,633,402.63			19,633,402.63
Total	41,723,142.19			41,723,142.19

28 .deferred expenses
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Opening balance	Increase in the current period	Amortization for the current period	Other reductions	Closing balance
Forest land rent	99,999.22		2,500.04		97,499.18
Exploration expenditures	281,006.29		68,679.24		212,327.05
Decoration and technical maintenance fees		1,689,393.57	1,415,094.34		274,299.23
Pipeline service costs					
Total	99,999.22	1,689,393.57	1,417,594.38		371,798.41

Other explanations:

29 . Deferred tax assets/deferred tax liabilities

(1). Deferred tax assets before offset

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance		Opening balance	
	Deductible temporary differences	Deferred tax assets	Deductible temporary differences	Deferred tax assets
Provision for impairment of assets	358,306,754.48	62,960,295.80	339,062,935.59	62,136,664.55
Unrealized profit of internal transactions	9,662,848.05	1,449,427.21	9,662,848.05	1,449,427.21
Deductible losses	41,637,484.19	9,932,435.27	41,637,484.19	9,932,435.27
Government subsidies	34,062,055.59	7,371,470.08	36,860,804.09	7,850,961.71
Unpaid Payroll	903,373.60	225,843.40	903,373.60	225,843.40
Financial instruments for trading	48,246,712.31	7,237,006.85	48,246,712.31	7,237,006.85
Compensable losses	6,692,153.09	1,003,822.96	6,692,153.09	1,003,822.96
Donation expenditure carried forward for credit in future years	499,511,381.31	90,180,301.57	483,066,310.92	89,836,161.95
Total	358,306,754.48	62,960,295.80	339,062,935.59	62,136,664.55

(2). Deferred tax liabilities before offset

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance		Opening balance	
	Taxable temporary differences	Deferred tax liabilities	Taxable temporary differences	Deferred tax liabilities
Assets appreciation arising from company merger not under control of same entity	246,519,215.66	36,977,882.35	246,519,215.66	36,977,882.35
Changes in fair value of other debt investments				

Changes in fair value of in other equity instruments investments				
Trading securities	8,558,538.56	1,291,066.54	72,857.56	18,214.39
Fixed assets and intangible assets amortization	134,404,850.26	20,243,170.75	102,834,665.45	15,507,643.02
Total	389,482,604.48	58,512,119.64	349,426,738.67	52,503,739.76

(3). Deferred tax assets or liabilities presented at the net amount after offset

☐Applicable ☒Not applicable

(4). Unrecognized deferred tax assets

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Deductible temporary differences	1,040,694,789.50	1,040,694,789.50
Deductible losses	630,200,109.15	630,200,109.15
Total	1,670,894,898.65	1,670,894,898.65

(5). Deductible losses for which deferred tax assets are not recognised will be expired in the following year

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Year	Amount at the end of the reporting period	Amount at the beginning of the reporting period	Notes
2024	123,951,346.58	123,951,346.58	
2024	129,607,352.23	129,607,352.23	
2025	96,041,110.38	96,041,110.38	
2026	121,793,935.20	121,793,935.20	
2027	158,806,364.76	158,806,364.76	
Total	630,200,109.15	630,200,109.15	/

Other explanations:

☐Applicable ☒Not applicable

30. Other non-current assets

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance			Opening balance		
	Book balance	Provision of impairment	Book value	Book balance	Provision of impairment	Book value
Prepaid long-term assets and land transfer fees	11,046,206.56		11,046,206.56	12,439,312.81		12,439,312.81
Laihe Mining Community Project	47,651,832.18	22,636,001.99	25,015,830.19	47,651,832.18	22,636,001.99	25,015,830.19
Input tax credit and SOP compensation agreement VAT	791,946.46		791,946.46	788,953.22		788,953.22
Investments measured at amortized cost	464,997,500.00		464,997,500.00	14,997,500.00		14,997,500.00
Exploration and development costs	1,250,567.24		1,250,567.24	1,250,567.24		1,250,567.24
Total	525,738,052.44	22,636,001.99	503,102,050.45	77,128,165.45	22,636,001.99	54,492,163.46

31 Assets with restricted ownership or use
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Items	end of current period				beginning of current period			
	Book balance	Book value	Type of Restriction	Restriction	Book balance	Book value	Type of Restriction	Restriction
Cash and cash equivalents					50,556,033.55	50,556,033.55	Other	Note 1
Notes receivable					42,194,237.44	42,194,237.44	Pledged	Note 3
Inventory								
Including: data resources								
Fixed assets					24,042,138.13	2,977,694.45	Mortgaged	
Intangible assets								
Including: data resources								
Financial assets held for trading				Note 2	403,949,689.95	403,949,689.95	Pledged	Note 2
Total			/	/	520,742,099.07	499,677,655.39		

32 . Short-term borrowings

(1). Categories of short-term borrowings

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Pledged loans		
Mortgaged loan		204,552,785.31
Guaranteed loans		
Credit loans	780,000,000.00	240,000,000.00
Outstanding discounted notes	35,580,671.60	94,917,734.65
Accrued interest		1,333,718.69
Total	815,580,671.60	540,804,238.65

(2). Short-term loans overdue but not yet repaid

☐Applicable ☒Not applicable

Other explanations:

☒Applicable ☐Not applicable

Borrower	loan amount	Security (property held against a loan)
Guoyuan Securities Dalian Huanghe Road Securities Business Department	66,425,918.50	Certain trading financial assets held by Shanghai Fangda Investment Management Co., Ltd.
Total	66,425,918.50	

33 . Financial liabilities held for trading☐Applicable ☒Not applicable**34 . Derivative financial liabilities**☐Applicable ☒Not applicable**35 . Notes payable**

(1). Notes payable

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Category	Closing balance	Opening balance
Commercial acceptance bill	101,886,200.00	
Bank acceptances bill	207,813,958.86	101,605,855.43
Domestic letter of credit		
Total	309,700,158.86	101,605,855.43

36 . Accounts payable

(1). Accounts payable

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Within 1 year (Including 1 year)	271,974,656.64	284,830,164.42
More than 1 year	109,476,098.06	152,540,339.98
Equipment payable		
Total	381,450,754.70	437,370,504.40

(2). Significant accounts payable aged over 1 year

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Reasons for not been repaid or transferred
Fleissner GmbH	7,483,820.08	The project has not yet been completed.
Hongyang Metallurgical Engineering Technology Co., Ltd.	4,665,392.44	Settlement has not yet been made.
Fushun Fuxin Carbon Co., Ltd.	3,427,040.24	Payment conditions have not been met.
Pengzhou Caoba Coal Gangue Power Plant	3,372,843.50	Formed before restructuring.
Xiangtan Huaxia Special Transformer Co., Ltd.	3,184,000.00	The other party has not yet made a collection.
Ruhrstrat GmbH	2,868,239.94	The project has not yet been completed.
EISENMAN N Anlagenbau GmbH&Co. KG	2,041,837.40	The project has not yet been completed.
Chengdu Chujiang Coal Mine	2,030,183.14	Formed before restructuring.
Sichuan Dujiangyan Xima Carbon Co., Ltd.	1,894,758.00	The other party has not yet made a collection.
Beipiao City Bodi Machinery Manufacturing Co., Ltd.	1,888,717.93	The other party has not yet made a collection.
Gansu Province Seventh Construction Engineering Group Co., Ltd.	1,446,191.32	Formed before restructuring.
Hunan Shituo Technology Development Co., Ltd.	1,390,000.00	The other party has not yet made a collection.
SUMITOMO	1,362,450.28	The other party has not yet made a collection.

CORPORAT ION		
Total	37,055,474.27	/

Other explanations:

☐Applicable ☒Not applicable**37 . Receipts in advance**☐Applicable ☒Not applicable**38. Contract liabilities**☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Initial balance
Payments received in advance	241,921,129.69	267,581,615.70
Total	241,921,129.69	267,581,615.70

39 . Payroll and employee benefits payable

(1). Payroll and employee benefits payable

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Opening balance	Increase in the current period	Decrease in the current period	Closing balance
I. Short-term benefits	58,428,372.92	294,801,127.89	328,377,586.83	24,851,913.98
II.Post-employment benefits–Defined deposit plan	16,328,535.19	37,612,632.10	37,657,739.39	16,283,427.90
III. Termination benefits	59,054.78			59,054.78
IV.Other benefits due within one year				
Total	74,815,962.89	332,413,759.99	366,035,326.22	41,194,396.66

(2). Short-term benefits

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Opening balance	Increase in the current period	Decrease in the current period	Closing balance
I.Wages or salaries, bonuses, allowances and subsidies	53,423,493.47	224,269,293.55	261,423,965.86	16,268,821.16
II. Staff welfare		20,457,879.57	17,095,795.09	3,362,084.48
III.Social security contributions	654,470.68	22,352,289.15	22,660,859.76	345,900.07
Including: Medical insurance	654,202.30	20,289,636.16	20,598,202.05	345,636.41
Work injury insurance	268.38	2,062,652.99	2,062,657.71	263.66
Maternity insurance				
IV. Housing funds	1,910,317.00	22,851,561.78	22,896,858.78	1,865,020.00
V.Labor union and employee education costs	2,440,091.77	4,870,103.84	4,300,107.34	3,010,088.27
VI. Short-term paid leave				
VII.Short-term profit-sharing plan				
Total	58,428,372.92	294,801,127.89	328,377,586.83	24,851,913.98

(3). Defined contribution plan

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Opening balance	Increase in the current period	Decrease in the current period	Closing balance
1.Basic pension insurance	13,864,855.88	35,937,847.12	36,198,537.56	13,604,165.44
2.Unemployment insurance	2,463,679.31	1,674,784.98	1,459,201.83	2,679,262.46
3. Enterprise annuity				
Total	16,328,535.19	37,612,632.10	37,657,739.39	16,283,427.90

Others:

☐Applicable ☒Not applicable**40. Taxes payable**☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Value added tax	7,494,804.79	3,261,157.13
Enterprise income tax	798,659.55	20,743,040.84
Urban construction and maintenance tax	367,444.99	152,105.81
Land Use Tax	1,070,594.97	1,070,594.97
Property Tax	655,480.06	632,181.97
Education surcharge	273,495.16	150,117.07
Withholding Individual Income Tax	452,512.26	653,179.19
Resource Tax		192,413.66
Stamp Duty	1,030,920.85	463,182.74
Other	321,905.67	307,900.46
Total	12,465,818.30	27,625,873.84

41. Other payables**Presentation of items**☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Interest payable		
Dividends payable	2,139,998.15	2,139,998.15
Other payables	161,125,991.54	175,106,054.80
Total	163,265,989.69	177,246,052.95

Dividends payable☐Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Dividends on Common shares	2,139,998.15	2,139,998.15
Total	2,139,998.15	2,139,998.15

Other notes, including significant dividends payable unpaid for more than one year, should disclose the reason for non-payment: No

Other payables

(1). Other payables presented by nature

☐Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Payable to withholding agents	2,768,673.27	2,603,990.83
Accounts payable	51,139,536.14	29,602,281.88
Deposits payable	77,964,487.78	83,675,237.35
Other payables	29,253,294.35	59,224,544.74
Total	161,125,991.54	175,106,054.80

(2). Significant other payable aged over 1 year

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Reasons for not being repaid or transferred
Fushun Carbon Plant	8,991,588.29	Formed before restructuring
Baishan Youcheng Construction Co., Ltd. Qingyuan Branch	7,136,739.38	Not yet due for settlement
Henan Hualin Construction Co., Ltd.	6,277,000.00	Not yet due for settlement
Zhengzhou Jingtian Environmental Protection Equipment Co., Ltd.	2,623,000.00	Not yet due for settlement
Bank of Communications Wanghua Branch	2,000,000.00	Formed before restructuring
Xingrun Construction Group Co., Ltd.	1,903,000.00	Not yet due for settlement
China Academy of Machinery Sciences Group Haixi (Fujian) Branch Co., Ltd.	1,874,000.00	Not yet due for settlement
Xuji Electric Co., Ltd.	1,527,500.00	Not yet due for settlement
Lanzhou Haiyang Chuangye Industry & Trade Co., Ltd.	1,254,685.94	Not yet due for settlement
Sichuan Changhong Minsheng Logistics Co., Ltd.	1,200,000.00	Not yet due for settlement
Jiahui Express (Shanghai) Co., Ltd.	1,000,000.00	Not yet due for settlement
Gansu Energy Investment Hongyuan Power Co., Ltd.	1,000,000.00	Not yet due for settlement
Total	36,787,513.61	/

Other explanations:

☐Applicable ☒Not applicable**42 . Liabilities classified as held for sale**☐Applicable ☒Not applicable**43 . Current portion of non-current liabilities**☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Long-term borrowings due within one year		630,173,224.58
Bonds payable due within one year		
Long-term payables due within one year		
Lease liabilities due within one year		
Total		630,173,224.58

44 . Other current liabilities

Other current liabilities

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Short-term bonds payable		
Returns payable		
Sales tax pending transfer	23,950,248.19	
Receivables financing non-derecognized	32,962,566.98	34,779,666.62
Overhaul costs	127,815,763.54	185,276,821.13
Total	184,728,578.71	220,056,487.75

Changes in short-term bonds payable:

☐Applicable ☒Not applicable

Other explanations:

☐Applicable ☒Not applicable**45 . Long-term borrowings**

(1). Categories of long-term borrowings

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Pledged loans		
Secured loans		
Guaranteed loans	399,900,000.00	249,700,000.00
Unsecured loans		380,000,000.00
Total		473,224.58

Other explanations, including interest rate range:

☐Applicable ☒Not applicable**46. Bonds payable**☐Applicable ☒Not applicable**47 . Lease liabilities**☐Applicable ☒Not applicable**48. Long-term payables**

Presentation of items

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Long-term payables		
Special payables	1,430,000.00	
Total	1,430,000.00	

Long-term payable

☐Applicable ☒Not applicable

Special payable

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Opening balance	Increase in the current period	Decrease in the current period	Closing balance	Reason of arising
Earmarked funds	0	1,430,000.00		1,430,000.00	
Total	0	1,430,000.00		1,430,000.00	/

49 . Long-term payroll and employee benefits payable☐Applicable ☒Not applicable**50 . Provisions**☐Applicable ☒Not applicable**51 . Deferred income**☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Opening balance	Increase in the current period	Decrease in the current period	Closing balance	Reasons of arising
Government subsidies related to assets	269,406,246.16		12,586,425.39	256,819,820.77	
Government subsidies related to income	2,880,285.85	104,080.35	1,417,447.79	1,566,918.41	
Total	272,286,532.01	104,080.35	14,003,873.18	258,386,739.18	/

Other explanations:

☒Applicable ☐Not applicable

Projects related to Government subsidies

Unit: Yuan Currency: CNY

Items	Opening balance	New additions during the period	Amount included in non-operating income during the period	Amount included in other income during the period	Other changes	Closing balance	Relevant to assets/income
High-temperature gas-cooled reactor funding project	892,061.08			291,402.72		600,658.36	Asset-related
Natural gas boiler funding project	1,999,999.83			111,111.12		1,888,888.71	Asset-related
East-West sewage outlet funding project	26,157.55			1,388.88		24,768.67	Asset-related
Electrode joint project subsidy	699,999.68			175,000.02		524,999.66	Asset-related
Land use rights subsidy	2,104,416.48			31,092.12		2,073,324.36	Asset-related
Industrial support reward subsidy	123,083.33			3,499,999.99		119,583.33	Asset-related
3,100-ton carbon fiber production project science and technology funding	58,393,059.55			3,171,741.84		55,221,317.71	Asset-related
Industrial project investment subsidy	12,750,000.00			375,000.00		12,375,000.00	Asset-related
Policy-based housing purchase subsidy	11,755,925.00			345,762.48		11,410,162.52	Asset-related
Policy-based property management subsidy	1,848,160.00			462,040.02		1,386,119.98	Income-related
Ganmei Industrial Park land subsidy	23,139,443.62			517,826.22		22,621,617.40	Asset-related
Job retention reimbursement funds	879,641.02	104,080.35		879,641.02		104,080.35	Income-related
Provincial strategic emerging industries development special funds	6,345,250.00			746,500.00		5,598,750.00	Asset-related
Central strategic emerging industries special funds	21,250,000.00			2,500,000.00		18,750,000.00	Asset-related
30,000-ton project fiscal support funds	6,966,600.00			819,600.00		6,147,000.00	Asset-related
Research project on the preparation of high-performance sodium-ion battery hard carbon anode materials using walnut shell-based materials	152,484.83			75,766.75		76,718.08	Income-related
Total	272,286.53	104,080.		14,003.87		258,386.73	Asset-related

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52 . Other non-current liabilities
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Contract Liabilities		
Relocation compensation	73,923,231.26	75,836,083.26
SOP compensation		
Total	73,923,231.26	75,836,083.26

53 . Paid-in capital
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

	Opening balance	Changes in the current period (+, -)					Closing balance
		New shares issued	Share donation	Capitalization of capital reserve	Others	Subtotal	
Total number of shares	4,025,970,368.00						4,025,970,368.00

54 . Other equity instruments
☐Applicable ☒Not applicable
55 . Capital reserve
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Opening balance	Increase in the current period	Decrease in the current period	Closing balance
Capital premium (share premium)	1,942,534,666.26			1,942,534,666.26
Other capital reserves	37,853,085.18		6,578,984.57	31,274,100.61
Total	1,980,387,751.44		6,578,984.57	1,973,808,766.87

56 . Treasury shares
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Project	Opening balance	Increase during the period	Decrease during the period	Closing balance
Restricted Shares	1,300,035,900.58			1,300,035,900.58
Total	1,300,035,900.58			1,300,035,900.58

57 . Other comprehensive income
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Opening balance	Amount incurred in the current period						Closing balance
		Amount incurred before income tax in the current period	Less: Amount included in other comprehensive income in the prior periods that is transferred to profit or loss for the current period	Less: Amount included in other comprehensive income in the prior periods that is transferred to retained earnings for the current period	Less: Income tax expenses	Attributable to the Company after tax	Attributable to minority interests after tax	
I.Other comprehensive income that cannot be reclassified to profit or loss								
Including: Remeasurement of changes in defined benefit plan								
Other comprehensive income that cannot be transferred to profit or loss under equity method								
Changes in fair value of investments in other equity instruments								
Changes in fair value of the Company's own credit risk								
II. Other comprehensive income to be reclassified to profit or loss	97,953,623.54	-785.85				-785.85		97,952,837.69
Including: Other comprehensive income that may be transferred to profit or loss under equity method	97,989,487.35							97,989,487.35

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Changes in fair value of other debt investments								
Amount of financial assets reclassified to other comprehensive income								
Provision for credit impairment of other debt investments								
Effective portion of gains or losses on cash flow hedging								
Translation differences of financial statements denominated in foreign currencies	-35,863.81	-785.85				-785.85		-36,649.66
Total other comprehensive income	97,953,623.54	-785.85				-785.85		97,952,837.69

58 . Special reserve
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Opening balance	Increase in the current period	Decrease in the current period	Closing balance
safety production costs	11,642,150.80	1,653,613.26	8,688,177.09	4,607,586.97
Environmental Governance Rehabilitation Fund	9,553,392.36			9,553,392.36
Total	21,195,543.16	1,653,613.26	8,688,177.09	14,160,979.33

59 . Surplus reserve
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Opening balance	Increase in the current period	Decrease in the current period	Closing balance
Statutory surplus reserve	1,432,205,992.27			1,432,205,992.27
Discretionary surplus reserve				
Reserve fund				
Enterprise development fund				
Others				
Total	1,432,205,992.27			1,432,205,992.27

60. Retained earnings
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Current period	Prior period
Before adjustment: retained earnings of the prior period	9,912,400,555.82	9,861,867,181.77
Adjustment: Total retained earnings at the beginning of the reporting period (increase '+', decrease '-')		
After adjustment: retained earnings at the beginning of the reporting period	9,912,400,555.82	9,861,867,181.77
Add: Net profit attributable to owners of the Company for the current period	54,532,693.19	186,021,771.78
Less: Transfer to statutory surplus reserve		8,354,881.78
Transfer to discretionary surplus reserve		

Transfer to general risk reserve		
Declaration of dividends on ordinary shares		127,133,515.95
Conversion of ordinary shares' dividends into share capital		
Retained earnings at the end of the reporting period		
Total	9,966,933,249.01	9,912,400,555.82

61 . Operating revenue and costs of sales

(1) Operating revenue and costs of sales

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period		Amount incurred in the prior period	
	Revenue	Cost	Revenue	Cost
Principal operating activities	1,577,841,947.94	1,446,601,471.73	2,234,070,821.11	1,783,373,831.71
Others	112,459,916.59	55,469,747.80	117,800,801.14	35,228,167.84
Total	1,690,301,864.53	1,502,071,219.53	2,351,871,622.25	1,818,601,999.55

62 . Taxes and surcharges☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period	Amount incurred in the prior period
Consumption tax		7,473.46
City construction and maintenance tax	2,952,071.88	5,854,724.96
Education surcharges	1,447,955.34	3,484,959.25
Resource tax	377,143.08	10,305,919.93
House property tax	7,092,893.46	7,233,844.12
Land use tax	8,967,906.57	8,967,906.57
Vehicle and vessel usage tax	43,236.72	47,790.16
Stamp duty	1,968,418.17	1,435,679.98
Environment protection tax	382,351.28	643,793.65
Others	789,357.86	2,414,008.44
Total	24,021,334.36	40,396,100.52

63 . Selling expenses☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period	Amount incurred in the prior period
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Payroll	16,463,421.22	16,184,731.72
Packaging fee		12,061,297.08
Business hospitality expense	5,975,038.60	6,157,463.01
Miscellaneous fees of Port		3,029,051.94
Labor service fee		898,556.04
Sales service fee	10,134,812.19	4,948,431.84
Business development and bidding fees	258,551.89	1,272,876.59
Travel costs	2,348,310.82	2,251,366.77
Office expenses	327,670.04	334,825.13
Terminal handling charge		1,130,716.79
Advertising and exhibition costs	326,960.28	300,455.67
Depreciation and amortization expense	90,553.84	89,105.21
commissions	2,873,881.24	5,059,164.62
Others	2,174,220.35	6,436,528.31
Total	40,973,420.47	60,154,570.72

64 . General and administrative expenses
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period	Amount incurred in the prior period
Payroll	95,872,155.85	104,599,442.56
Depreciation and amortization fee	31,287,270.57	30,419,118.00
Repair fee	5,358,504.90	5,359,404.42
Loss of work stoppage	10,050,977.44	6,168,333.96
safety production costs	2,159,698.21	2,219,947.92
Utility costs (energy)	1,846,287.99	2,116,073.51
service fee	4,025,258.40	9,746,148.03
Business hospitality expense	2,055,078.53	2,726,018.72
travel costs	1,126,205.74	1,535,908.55
office expenses	1,839,476.67	2,260,676.09
Material Consumption	895,580.74	1,331,412.96
Insurance premium	779,679.90	1,075,494.91
rental fee	1,403,528.70	3,533,754.74
Transport costs	735,851.94	950,805.48

Labor service fee	694,241.55	632,291.00
Sewage charge	481,431.35	364,388.54
Others	9,360,302.91	2,892,533.62
Total	169,971,531.39	177,931,753.01

65 . Research and development expenses
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period	Amount incurred in the prior period
Payroll	21,808,841.63	19,809,711.04
Commissioned external research and development costs		342,993.30
Material cost	6,060,174.46	14,952,098.45
Depreciation and amortization	3,298,725.18	3,383,324.19
Other expenses	913,464.74	2,759,302.92
Total	32,081,206.01	41,247,429.90

66 . Financial expenses
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period	Amount incurred in the prior period
Interest expense	12,586,141.18	16,778,499.23
Less: Interest income	58,287,919.67	95,162,129.71
Gain or loss on Currency Exchange	-471,834.57	-5,569,018.75
Commission fee	344,161.04	403,508.20
Unrecognized financing costs		213,178.73
Others	604,012.37	115,676.99
Total	-45,225,439.65	-83,220,285.31

67 . Other income
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period	Amount incurred in the prior period
3,100-ton carbon fiber production project science and technology funding	3, 171, 741. 84	3, 171, 741. 84
Government subsidy for site leveling of phase I of the factory area	1, 700, 628. 72	1, 700, 628. 72
East-west sewage outlet project	1, 388. 88	1, 388. 88
Gansu-Meishan Industrial Park Management Committee environmental protection advanced collective reward fund/safety standardization construction reward	50, 000. 00	

High-temperature gas-cooled reactor project	291,402.72	291,402.72
Honggu District Tax Bureau resource comprehensive utilization tax refund	309,995.97	321,923.32
30,000-ton project fiscal support fund amortization	819,600.00	4,066,100.00
Provincial strategic emerging industry development special fund amortization	746,500.00	
Amortization of fiscal support funds for the 50,000-ton project	3,499,999.99	3,499,999.98
Lanzhou High-Tech Enterprise Technology Industry Development Fund	111,111.12	111,111.12
Received Science and Technology Finance Subsidy from Chengdu Productivity Promotion Center	31,092.12	31,092.12
Research on the Preparation of High-Performance Sodium-Ion Battery Hard Carbon Anode Materials from Walnut Shells	14,050.00	189,350.00
2024 First Batch of Advanced Manufacturing Industry Scale-Up and Statistical Inclusion Reward Funds	334,252.36	792,485.89
Received 14th Five-Year Plan Fiscal Support Funds from the Lujiazui Administration Bureau of the (Shanghai) Free Trade Zone Management Committee	1,012,519.06	1,323,273.93
Advanced Manufacturing Input Tax Deduction	175,000.02	175,000.02
3,100-ton carbon fiber production project science and technology funding	2,500,000.00	
Government subsidy for site leveling of phase I of the factory area	2,744,937.18	2,234,691.90
East-west sewage outlet project	153,348.87	178,313.07
Gansu-Meishan Industrial Park Management Committee environmental protection advanced collective reward fund/safety standardization construction reward		100,000.00
High-temperature gas-cooled reactor project	2,850,000.00	
Honggu District Tax Bureau resource comprehensive utilization tax refund		464,360.92
30,000-ton project fiscal support fund amortization	500,000.00	
Provincial strategic emerging industry development special fund amortization	3,000,000.00	
Amortization of fiscal support funds for the 50,000-ton project		200,000.00
Lanzhou High-Tech Enterprise Technology Industry Development Fund	75,766.75	
Received Science and Technology Finance Subsidy from Chengdu Productivity Promotion Center	100,000.00	
Research on the Preparation of High-Performance Sodium-Ion Battery Hard Carbon Anode Materials from Walnut Shells	2,000,000.00	
2024 First Batch of Advanced Manufacturing Industry Scale-Up and Statistical Inclusion Reward Funds	4,002,425.55	5,346,365.46
Received 14th Five-Year Plan Fiscal Support Funds from the Lujiazui Administration Bureau of the (Shanghai) Free Trade Zone Management Committee	68,000.00	
Advanced Manufacturing Input Tax Deduction	30,263,761.15	24,199,229.89

68 . Investment income
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period	Amount incurred in the prior period
Equity method accounting for long-term equity investment income	28,224,449.92	35,336,866.37
Investment income from the disposal of long-term equity investments	59,589,798.06	
Investment income from trading financial assets during the holding period	4,105,426.04	3,649,411.59
Dividend income from other equity instruments during the holding period		
Interest income from debt investments during the holding period		
Interest income from other debt investments during the holding period		
Investment income from the disposal of trading financial assets	-59,382,029.56	-23,777,256.34
Investment income from the disposal of other equity instruments		
Investment income from the disposal of debt investments		
Investment income from the disposal of other debt investments		
Debt restructuring gains	-791,807.24	-67,170.78
Investment income from holding other non-current assets	1,940,212.82	1,080,720.10
Others	-5,757.10	54,218.65
Total	33,680,292.94	16,276,789.59

69 . Net exposure hedging gains
☐Applicable ☒Not applicable
70 . Gains from changes in fair value
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Source resulting in gains from changes in fair values	Amount incurred in the current period	Amount incurred in the prior period
Held-for-trading financial assets	24,990,854.70	-54,019,254.09
Including: Gains from changes in fair values arising from derivatives		
Held-for-trading financial liabilities		
Investment properties carried at fair value		
Other non-current financial assets	-1,027,192.46	4,967,370.86
Total	23,963,662.24	-49,051,883.23

71 . Credit impairment losses
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the	Amount incurred in the
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	current period	prior period
Bad debt losses on notes receivable	300,039.57	125,592.97
Bad debt losses on accounts receivable	120,027.52	-3,543,420.32
Bad debt losses on other receivables	49,349.22	128,044.77
Impairment losses on debt investments		
Impairment loss on other debt investments		
Bad debt losses on long-term receivables		
Impairment losses on contract assets		
Total	469,416.31	-3,289,782.58

72 . Assets impairment losses
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period	Amount incurred in the prior period
I. Bad debt provision		-149,700.00
II. Loss on impairment of inventories and impairment loss on contract fulfillment costs	-2,316,416.90	55,915,514.73
III. Impairment losses on long-term equity investments		
IV. Impairment losses on investment real estate		
V. Impairment losses on fixed assets		
VI. Impairment losses on construction materials		
VII. Impairment losses on construction-in-progress		
VIII. Impairment losses on productive biological assets		
IX. Impairment losses on oil and gas assets		
X. Impairment losses on intangible assets		
XI. Impairment loss on goodwill		
XII. Others		
Total	-2,316,416.90	55,765,814.73

73 . Gains from disposal of assets
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period	Amount incurred in the prior period
Net gain on disposal of fixed assets		

Net gain on disposal of intangible assets		
Gain on disposal of other non-current assets	560,628.46	340,593.97
Total	560,628.46	340,593.97

74 . Non-operating income
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period	Amount incurred in the prior period	Amount included in non-recurring profit or loss in the current period
Total gains on disposal of non-current assets	7,601.98	89,858.39	7,601.98
Including: Gains on disposal of fixed assets	7,601.98	89,858.39	7,601.98
Gains on disposal of intangible assets			
Gains on debt restructuring			
Gains on exchange of non-monetary assets			
Donations received			
Government grants	78,967.32	-4,450.00	78,967.32
forfeited profits	1,256,552.36	2,009,565.05	1,256,552.36
Enforcement recoveries in litigation cases			
Others			
Total	6,211,322.30	219,743.05	6,211,322.30

Government subsidies included in profit or loss
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period	Amount incurred in the prior period	Asset-related/income-related
Stable employment subsidy refund funds	78,967.32		Profit relevant
Refund of subsidy funds received by non-Meishan residents who exceeded the scope of eligibility		-15,500.00	Profit relevant
Tax refunds for enterprises hiring key employment groups		11,050.00	Profit relevant
Total	78,967.32	-4,450.00	

75 . Non-operating expenses
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Value incurred in the current	Value incurred in the prior	Amount included in non-recurring profit or loss for
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	period	period	the current period
Total losses on disposal of non-current assets	4,298,654.86	1,390,637.87	4,298,654.86
Including: Losses on disposal of fixed assets	4,298,654.86	1,390,637.87	4,298,654.86
Losses on disposal of intangible assets			
Losses on debt restructuring			
Losses on exchange of non-monetary assets			
Donations to third parties		500,000.00	
Others	365,233.69	567,181.12	365,233.69
Total	4,663,888.55	2,457,818.99	4,663,888.55

76 . Income tax expenses

(1). Income tax expenses

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period	Amount incurred in the prior period
Current tax expenses	11,438,243.63	75,379,088.95
Deferred tax expenses	2,893,812.43	-16,740,650.61
Total	14,332,056.06	58,638,438.34

(2). Reconciliation of income tax expenses to the accounting profit

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period
Total profit	55,920,492.03
Income tax expense calculated at the statutory/applicable tax rate	8,388,073.80
Impact of different tax rates applied to subsidiaries	-2,310,254.86
Impact of adjusting income tax for prior periods	911,096.96
Impact of non-taxable income	4,656,860.51
Impact of non-deductible costs, expenses, and losses	
Impact of deductible losses from prior periods that were not recognized as deferred tax assets	-2,019,047.57
Impact of deductible temporary differences or deductible losses from the current period that were not recognized as deferred tax assets	4,705,327.21
additional deduction	
Income tax expenses	14, 332, 056. 06

Other explanations:

☐Applicable ☒Not applicable**77 . Other comprehensive income**☐Applicable ☒Not applicable

78 . Items of the cash flow statement

(1). Cash related to operating activities

Cash received relating to other operating activities

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period	Amount incurred in the prior period
Accounts current , imprests and guarantee deposits received	114,678,157.92	171,770,220.40
Government subvention received	10,752,157.52	3,083,421.24
Interest income received	58,163,645.70	95,162,129.71
Income received from fines and settlements, etc.	1,256,552.36	2,009,565.05
Total	184,850,513.50	272,025,336.40

Cash paid relating to other operating activities

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period	Amount incurred in the prior period
Cash paid for Administrative expense, R&D expense	26,385,639.14	29,668,672.99
Cash paid for selling expenses	34,807,075.87	34,589,935.45
Cash paid in non-operating expenses		500,000.00
Paid commission fee	344,161.04	403,508.20
Accounts current , imprests and guarantee deposits paid	98,605,769.27	76,924,944.63
Total	160,142,645.32	142,087,061.27

(2) Cash relating to financing activities

Cash receipts relating to other financing activities

☐Applicable ☒Not applicable

Cash payments relating to other financing activities

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period	Amount incurred in the prior period
Finance charge payments		
Lease payments		2,330,232.48
Purchase of treasury stock		20,014,470.71
Total		22,344,703.19

Changes in liabilities arising from financing activities

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Items	Opening balance	Increase		Decrease		Closing balance
		Cash changes	Non-cash changes	Cash changes	Non-cash changes	
Short-term borrowings	540,804,238.65	780,000,000.00	40,057,957.69	450,363,790.09	94,917,734.65	815,580,671.60
Long-term borrowings		400,000,000.00		100,000.00		399,900,000.00
Lease liabilities						
Non-current liabilities due within one year	630,173,224.58		6,042,802.94	636,216,027.52		0.00
Total	1,170,977,463.23	1,180,000,000.00	46,100,760.63	1,086,679,817.61	94,917,734.65	1,215,480,671.60

79 . Supplementary information to the cash flow statement

(1). Supplementary information to the cash flow statement

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Supplementary information	Current period	Prior period
1. Adjust net income to operating cash flow:		
Net profit	41,588,435.97	170,687,645.93
Add: Asset impairment provisions	-2,316,416.90	-55,765,814.73
Credit impairment losses	-469,416.31	3,289,782.58
Depreciation of fixed assets, depletion of oil and gas assets, and depreciation of productive biological assets	143,089,440.23	146,742,965.91
Amortization of right-of-use assets	0.00	1,946,592.02
Amortization of intangible assets	6,297,513.16	8,759,516.55
Amortization of deferred expenses	1,417,594.38	85,073.04
Losses (gains are indicated with a “-” sign) from the disposal of fixed assets, intangible assets, and other long-term assets	560,628.46	340,593.97
Losses from the scrapping of fixed assets (gains are recorded with a “-” sign)		
Losses from changes in fair value (gains are recorded with a “-” sign)	-23,963,662.24	49,051,883.23
Financial expenses (gains are recorded with a “-” sign)	12,586,141.18	16,778,499.23
Investment losses (gains are recorded with a “-” sign)	-33,680,292.94	-16,276,789.59
Decrease in deferred tax assets (increases are recorded with a “-” sign)	-344,139.62	-11,881,161.42

Increase in deferred tax liabilities (decreases are recorded with a “-” sign)	6,008,379.88	-4,859,489.19
Decrease in inventory (increase indicated by a “-” sign)	-14,170,408.94	297,691,763.78
Decrease in operating receivables (increase indicated by a “-” sign)	-184,210,181.46	-104,911,919.42
Increase in operating payables (decrease indicated by a “-” sign)	-243,152,726.12	-180,117,798.15
Other		
Net cash flow from operating activities	-290,759,111.27	321,561,343.74
II. Significant investing and financing activities that do not involve cash receipts and payments		
Conversion of debt into capital		
Convertible bonds due within one year		
Fixed assets acquired under finance leases		
III. Net changes in cash and cash equivalents:		
Closing balance of cash	5,064,766,990.37	6,567,802,438.00
Less: Opening balance of cash	5,394,411,958.13	6,117,187,006.86
Plus: Closing balance of cash equivalents		
Less: Opening balance of cash equivalents		
Net increase in cash and cash equivalents	-329,644,967.76	450,615,431.14

(2). Net cash paid to acquire subsidiaries in the current period

☐Applicable ☒Not applicable

(3). Net cash received for disposal of subsidiaries in the current period

☐Applicable ☒Not applicable

(4). Composition of cash and cash equivalents

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
I. Cash	5,064,766,990.37	5,394,411,958.13
Including: Cash on hand	95,577.76	74,163.29
Bank deposits	5,064,671,412.61	5,353,282,235.57
Other monetary funds		41,055,559.27
Deposits with the central bank		
Deposits with other banks		
Placements with banks		
II. Cash equivalents		
Including: Investments in debt securities due within three months		
III. Closing balance of cash and cash equivalents	5,064,766,990.37	5,394,411,958.13
Including: Restricted cash and cash equivalents of the Company and subsidiaries within the Group		

Other explanations:

☐Applicable ☒Not applicable

Monetary funds not classified as cash and cash equivalents
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Items	Current amount	Previous amount	Reason of being restricted
Bill deposit	52,021,089.22	28,869,486.21	Restricted
Letter of guarantee deposit		15,552,000.00	Restricted
Accrued interest	24,741,726.85	10,056,340.65	Not readily available
Letter of credit deposit		6,131,000.00	Restricted
Total	24,460,455.06	3,547.34	Restricted

80 . Notes to items in the statement of changes in owners' equity
☐Applicable ☒Not applicable
81 . Foreign currency monetary items

(1). Foreign currency monetary items

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balances of foreign currencies	Exchange rates for translation	Closing balance of CNY
Cash and Cash equivalents			25,233,763.83
Including: USD	2,736,461.82	7.1586	19,589,235.58
EUR	671,407.15	8.4024	5,641,431.44
Won			
Yem	588,393.00	0.0053	3,096.81
Accounts receivable			79,618,143.23
Including: USD	10,916,733.03	7.1586	78,148,525.07
EUR	174,904.57	8.4024	1,469,618.16

(2). Description of operating entities, including significant foreign operating entities, denominated currency and its criterion of selection and the reason to be disclosed for changing denominated currency

☐Applicable ☒Not applicable
82 . Lease
☐Applicable ☒Not applicable
83 . Data resources
☐Applicable ☒Not applicable
84 . Others
☐Applicable ☒Not applicable
VIII. Research and development expenditure

(1)Presentation by nature of costs

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Items	Current period's incidence	Prior period's incidence
Employee remuneration	21,808,841.63	19,809,711.04
Commissioned external research and development costs		342,993.30
Material costs	6,060,174.46	14,952,098.45
Depreciation and amortisation	3,298,725.18	3,383,324.19
Other expenses	913,464.74	2,759,302.92
Total	32,081,206.01	41,247,429.90
Of which: Expensed R&D expenditure	32,081,206.01	41,247,429.90
Capitalised R&D expenditure		

IX. Changes in the scope of consolidation

☐Applicable ☒Not applicable

X. Equity in other entities

1. Equity in subsidiaries

(1). Composition of the Group

☒Applicable ☐Not applicable

Subsidiary	Main place of business	Place of registration	Business nature	Shareholding percentage (%)		Acquisition method
				Directly	Indirectly	
Fushun Fangda High-Tech Materials Co., Ltd.	Liaoning Fushun	Liaoning Fushun	Manufacturer	60.00		Newly established
Shanghai Fangda Investment Management Co., Ltd.	Shanghai	Shanghai	Investment company	100.00		Newly established
Fushun Laihe Mining Co., Ltd.	Liaoning Fushun	Liaoning Fushun		97.99		Same control merger
Chengdu Fangda Carbon Composite Materials Co., Ltd.	Sichuan Chengdu	Sichuan Chengdu	Manufacturer	89.20		Same control merger
Fushun Fangtai Precision Carbon Materials Co., Ltd.	Liaoning Fushun	Liaoning Fushun	Manufacturer	100.00		Same control merger
Fushun Carbon Co., Ltd.	Liaoning Fushun	Liaoning Fushun	Manufacturer	65.54		Non-same control merger
Hefei Carbon Co., Ltd.	Anhui Hefei	Anhui Hefei	Manufacturer	100.00		Non-same control merger
Chengdu Rongguang Carbon Co., Ltd.	Sichuan Chengdu	Sichuan Chengdu	Manufacturer	60.00		Non-same control merger
Chengdu Fangda Carbon Research	Sichuan Chengdu	Sichuan Chengdu	Science research	100.00		Newly established

Institute Co., Ltd.						
Gansu Classical Shengdong Construction Poverty Alleviation Development Co., Ltd.	Gansu Province Linxia County	Gansu Province Linxia County	building construction	76.92		Newly established
Gansu Benju Handicraft Development Co., Ltd.	Gansu Province Linxia County	Gansu Province Linxia County	Manufacturer	85.71		Newly established
Dongxiang Autonomous County Fangda Tengda Garment Co., Ltd.	Gansu Province Linxia County	Gansu Province Linxia County	Manufacturer	54.12		Newly established
Fangda Xike Mo (Jiangsu) Needle Coke Technology Co., Ltd.	Jiangsu Xuzhou	Jiangsu Xuzhou	Manufacturer	65.00		Non-same control merger
Fangda (Korea) International Trade Co., Ltd.	South Korea	South Korea	Trade company	100.00		Newly established
Fangda Carbon and Industrial Products Trading Co., Ltd.	Turkey	Turkey	Trade company	100.00		Newly established

Other Explanations:

1. The shareholding ratio is the paid-in capital ratio.
2. The company has subscribed for 40% of the equity of Gansu Classical Shengdong Construction Poverty Alleviation and Development Co., Ltd., but the company can decide on its related production and operation, returns, financing, investment, and asset disposal activities, so the company has included it in the scope of the consolidated financial statements.

(2). Important non-wholly owned subsidiaries

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Subsidiary	Shareholding of minority shareholders proportion	Profit and loss attributable to minority shareholders in the current period	Dividends declared and distributed to minority shareholders in the current period	Closing balance of minority shareholders' equity for the period
Fushun Fangda High-tech and New Material Co.,Ltd.	40.00	1,988,936.76		80,418,071.33
Fushun Laihe mining Co.,Ltd	2.01	-73,455.98		19,074,384.12

Fushun Carbon Co.,Ltd.	34.46	-3,440,125.68		364,682,896.66
Chengdu Rongguang Carbon Co., Ltd.	40.00	-2,034,259.07		505,355,514.29
Fangda Xikmo (Jiangsu) Needle Coke Technology Co., Ltd.	35.00	-10,461,717.54		117,612,597.70

Explanation of the difference between the shareholding proportion of minority shareholders and the voting right proportion of subsidiaries:

☐Applicable ☒Not applicable

Other explanations:

☐Applicable ☒Not applicable

(3) Major financial information of significant non-wholly owned subsidiaries

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Subsidiary	Closing balance						Opening balance					
	Current assets	Non-current assets	Total assets	Current liabilities	Non-current liabilities	Total liabilities	Current assets	Non-current assets	Total assets	Current liabilities	Non-current liabilities	Total liabilities
Fushun Fangda High-Tech Materials Co., Ltd.	276,195,952.18	46,134,916.70	322,330,868.88	121,079,582.55	206,108.00	121,285,690.55	158,170,157.98	47,881,810.61	206,051,968.59	9,771,651.08	206,108.00	9,977,759.08
Fushun Laihe Mining Co., Ltd.	855,701,077.02	114,695,788.89	970,396,865.91	21,422,531.81		21,422,531.81	878,660,292.11	118,132,556.49	996,792,848.60	44,163,988.16		44,163,988.16
Fushun Carbon Co., Ltd.	1,076,468,536.37	60,320,314.58	1,136,788,850.95	78,491,772.21	18,214.39	78,509,986.60	1,123,186,136.46	63,703,708.19	1,186,889,844.65	118,609,812.68	18,214.39	118,628,027.07
Chengdu Rongguang Carbon Co., Ltd.	746,856,222.58	656,384,458.39	1,403,240,680.97	91,954,915.00	47,896,980.25	139,851,895.25	762,068,701.35	669,974,055.73	1,432,042,757.08	113,995,827.74	49,572,495.94	163,568,323.68
Fangda Xike Mo (Jiangsu) Needle Coke Technology Co., Ltd.	166,418,840.69	197,524,312.19	363,943,152.88	27,907,159.45		27,907,159.45	173,574,389.29	218,857,471.17	392,431,860.46	27,727,554.27		27,727,554.27

Subsidiary	Current period				Prior period			
	Operating revenue	Net profit	Total comprehensive income	Cash flow from operating activities	Revenue	Net profit	Total comprehensive income	Cash flow from operating activities
Fushun Fangda High-Tech Materials Co., Ltd.	244,070,932.02	4,972,341.90	4,972,341.90	118,060,712.28	166,218,797.10	4,826,063.77	4,826,063.77	-78,630,807.64
Fushun Laihe Mining Co., Ltd.	11,217,502.1	-3,654,526.34	-3,654,526.34	612,433,937.38	289,524,484.4	96,022,969.69	96,022,969.69	-643,666,480.63

	2				0			
Fushun Carbon Co., Ltd.	116,992,644.49	-9,982,953.23	-9,982,953.23	-1,941,655.37	153,252,711.57	-20,355,411.62	-20,355,411.62	4,326,244.27
Chengdu Rongguang Carbon Co., Ltd.	215,279,694.84	-5,085,647.68	-5,085,647.68	-311,281,832.99	220,776,144.35	3,895,738.09	3,895,738.09	-40,643,334.11
Fangda Xike Mo (Jiangsu) Needle Coke Technology Co., Ltd.	100,221,244.87	-29,890,621.55	-29,890,621.55	-2,349,986.97	126,042,678.23	-32,599,888.65	-32,599,888.65	-23,212,847.73
Fushun Fangda High-Tech Materials Co., Ltd.	244,070,932.02	4,972,341.90	4,972,341.90	118,060,712.28	166,218,797.10	4,826,063.77	4,826,063.77	-78,630,807.64

2. Equity in joint-ventures or associates

☒Applicable ☐Not applicable

Vital joint venture or associates

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Joint-ventures /associates	Main place of business	Place of registration	Business nature	Shareholding ratio		Accounting treatment for Joint-ventures /associates
				Directly	Indirectly	
Baofang Carbon Materials Technology Co., Ltd.	Gansu Lanzhou	Jietan Village, Ping'an Town, Honggu District, Lanzhou City, Gansu Province, China	Manufacturer	49.00		Equity method
Jilin Chemical Fiber Co., Ltd.	Jilin Province	No.216 Kunlun Street, Jilin Economic and Technological Development Zone, Jilin City, Jilin Province, China	Manufacturer	7.95		Equity method
Jiujiang Bank Co., Ltd.	Jilin City	No. 619, Changhong Avenue, Lianxi District, Jiujiang City,	Finance	4.78		Equity method

		Jiangxi Province, China				
Nanchang Huxu Steel Industry Investment Partnership (Limited Partnership)	Jiangxi Province Jiujiang City	Tianjin Binhai New Area Lingang Economic Zone Harbor Venture Park	Wealth management	59.02		Equity method

Explanation of the discrepancy between the equity holding ratio and the voting rights ratio in the joint venture or joint operation:

1. According to the Articles of Association of Baofang Carbon Materials Technology Co., Ltd., the Board of Directors of Baofang Carbon Materials Technology Co., Ltd. consists of seven members, with Baowu Carbon Technology Co., Ltd. (formerly Baowu Carbon Materials Technology Co., Ltd. and Shanghai Baosteel Chemical Co., Ltd.) nominates four members, and the Company nominates three members. Resolutions of the Board of Directors must be approved by a majority of all directors present at the meeting in person or by proxy. Therefore, Baofang Carbon Materials Technology Co., Ltd. is jointly operated by Baowu Carbon Technology Co., Ltd. and the Company. The Company accounts for Baofang Carbon Materials Technology Co., Ltd. using the equity method and does not include it in the scope of consolidation.

2. Pursuant to the Partnership Agreement of Nanchang Huxu Steel Industry Investment Partnership Enterprise (Limited Partnership), the Company's subscribed capital contribution ratio is 37.50%. The fund establishes an Investment Decision-Making Committee comprising five members, including two appointed by the Executive Partner Shanghai Huxu Investment Management Co., Ltd., and one each appointed by the Limited Partners Fangda Special Steel Technology Co., Ltd., Fangda Carbon New Materials Technology Co., Ltd., and Jiangxi Haiou Trading Co., Ltd. (totaling three members). The Investment Decision-Making Committee shall have one convener or chairman, who shall be appointed by the managing partner. The Investment Decision-Making Committee serves as the highest decision-making body for the partnership's external investments. Resolutions made by the Investment Decision-Making Committee shall be valid only if approved by two-thirds (including two-thirds) or more of the committee members. The Company has significant influence over Nanchang Huxu Steel Industry Investment Partnership (Limited Partnership) but does not control its operations. Therefore, the Company accounts for its investment using the equity method and does not include it in the consolidated scope.

(3) Main financial information of significant associates

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

	Closing balance/ Amount occurred in current period		Opening balance/ Amount occurred in Previous period	
	Baofang Carbon Material Technology Co., Ltd.	Jilin Chemical Fiber Co., Ltd.	Baofang Carbon Material Technology Co., Ltd.	Jilin Chemical Fiber Co., Ltd.
Current assets	395,101,772.18	3,607,251,736.23	342,795,001.73	2,904,545,558.24
Non-current assets	2,033,119,545.89	10,077,446,506.86	2,067,583,141.36	10,790,330,341.85
Total assets	2,428,221,318.07	13,684,698,243.09	2,410,378,143.09	13,694,875,900.09
Current liabilities	635,814,267.74	7,339,511,810.79	711,143,608.29	6,035,433,786.44
Non-current liabilities	713,723,126.22	1,432,899,099.88	577,967,094.06	2,004,750,467.74
Total liabilities	1,349,537,393.96	8,772,410,910.67	1,289,110,702.35	8,040,184,254.18
Minorities interests		499,766,372.13		501,171,290.94
Equity attributable to owners of the parent	1,078,683,924.11	4,412,520,960.29	1,121,267,440.74	5,153,520,354.97
Share of net assets calculated by shareholding ratio	528,555,122.81	352,654,129.78	549,421,045.96	409,704,868.22
Adjustments	-17,681,150.46	47,373,173.01		
--Goodwill		47,373,173.01		
----Unrealized profit of internal transaction	-17,681,150.46			
--Others				
Carrying value of equity investment in associates	510,873,972.35	400,027,302.79		
Fair value of equity investment of associates with public offer		666,830,580.00		
Operating revenue	74,520,068.04	2,635,115,208.93	119,180,702.99	1,775,792,772.63
Net profit	6,311,499.44	128,000,189.34		

Net profit from discontinued operations		6,237,641.29		
Other comprehensive income	-43,204,819.96	20,662,293.37	-60,291,670.59	40,179,827.28
Total comprehensive income				
Dividends received from associates in the current year				

	Closing balance/ Amount occurred in current period		Opening balance/ Amount occurred in Previous period	
	Jiujiang Bank Co., Ltd.	Nanchang Huxu Steel Industry Investment Partnership (Limited Partnership)	Jilin Chemical Fibre CO., Ltd.	Nanchang Huxu Steel Industry Investment Partnership (Limited Partnership)
Current assets	503,097,300,000.00	550,843,646.10	501,017,344,000.00	549,181,738.72
Non-current assets	16,557,196,000.00	8,863,613,771.89	15,441,277,000.00	8,808,946,747.63
Total assets	519,654,496,000.00	9,414,457,417.99	516,458,621,000.00	9,358,128,486.35
Current liabilities	428,107,700,000.00		424,536,623,000.00	
Non-current liabilities	49,819,115,000.00		49,389,060,000.00	
Total liabilities	477,926,815,000.00		473,925,683,000.00	
Minorities interests	796,140,000.00		785,818,000.00	
Equity attributable to owners of the parent	40,931,541,000.00	9,414,457,417.99	41,747,120,000.00	9,358,128,486.35
Share of net assets calculated by shareholding ratio	1,678,690,927.06	4,629,555,062.94	1,660,598,818.26	4,601,855,336.96
Adjustments	-452,828,634.37			
--Goodwill				
----Unrealized profit of internal transaction				

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--Others	-452,828,634.37			
Carrying value of equity investment in associates	1,225,862,292.69	4,629,555,062.93		
Fair value of equity investment of associates with public offer	470,049,270.26			
Operating revenue	5,342,487,000.00		5,500,500,000.00	
Net profit		-1,690,209.27		
Net profit from discontinued operations	61,634,000.00			
Other comprehensive income	378,496,000.00	56,328,931.64	592,200,000.00	76,770,121.03
Total comprehensive income				
Dividends received from associates in the current year	-682,602,000.00		762,600,000.00	

Note: The data for the first half of 2025 for Jilin Chemical Fiber Co., Ltd. has not been audited.

(4) Summary financial information of trivial joint ventures and associates

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

	Closing balance/ current period	Opening balance/ prior period
Joint ventures:		
Total carrying value of investment		
Items calculated according to shareholding ratio		
--Net profit		
--Other comprehensive income		
--Total comprehensive income		
Associates:		
Total Book value of investment	37,394,101.40	34,207,698.67
Sum of the following by percentage of shareholding		
--Net profit	3,186,402.73	-5,434,427.81
--Other comprehensive income		
--Total comprehensive income	3,186,402.73	-5,434,427.81

Other explanations:

The joint venture is Tianjin Haihe Fangda Industry Investment Fund Partnership (Limited Partnership).

6. Others

☒Applicable ☐Not applicable

On May 16, 2025, Shanghai Fangda reduced its stake in Jilin Chemical Fiber Co., Ltd., an associated company, by 24,588,648 shares through centralized competitive bidding on the Shenzhen Stock Exchange, representing a reduction of 1%. After this reduction, Shanghai Fangda holds 170,982,200 shares in Jilin Chemical Fiber Co., Ltd., accounting for 6.95% of its total share capital.

XI. Government subsidies

1. Liability items involving government subsidies

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Financial statement items	Opening balance	Amount of new subsidy for current period	Amount included in non-operating income for current period	Transfer to other gains for the period	Other changes during the period	Closing balance	Asset/revenue relevant
Deferred income	269,406,246.16						Assets relevant
Deferred income	2,880,285.85						Income relevant
Total	272,286,532.01						/

2. Government grants recognised in profit or loss for the period

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Type	Amount occurred in current period	Amount occurred in Previous period
Assets relevant		12,586,425.38
Income relevant		11,608,354.51
Total		24,194,779.89

XII. Risks relevant to financial instruments

☒Applicable ☐Not applicable

The Company's primary financial instruments include cash and cash equivalents, trading financial assets, accounts receivable, accounts payable, borrowings, and others. Detailed information regarding each financial instrument is provided in the relevant sections of Note 5 to these financial statements. The risks associated with these financial instruments, as well as the risk management policies implemented by the Company to mitigate such risks, are described below. The Company's management oversees and monitors these risk exposures to ensure that the aforementioned risks are maintained within defined limits.

Risk Management Objectives and Policies: The Company's objective in conducting risk management is to achieve an appropriate balance between risk and return, minimize the negative impact of risks on the Company's operating performance, and maximize the interests of shareholders and other equity investors. Based on this risk management objective, the Company's basic risk management strategy is to identify and analyze the various risks the Company faces, establish appropriate risk tolerance thresholds, implement risk management measures, and monitor various risks in a timely and reliable manner to ensure that risks are controlled within defined limits.

(I) Financial instruments classification

Book value of each class of financial assets at the balance sheet date

(1)30 June 2025

Unit: Yuan Currency: CNY

Financial assets items	Financial assets measured at amortized cost	Financial assets at fair value through profit or loss	Financial assets at fair value through other comprehensive income	Total
Cash and Cash equivalents	5,165,990,261.50			5,165,990,261.50
Financial assets held for trading		798,987,667.12		798,987,667.12
Notes receivable	490,595,037.21			490,595,037.21
Account receivable	627,301,668.14			627,301,668.14
Financing receivable			203,043,555.72	203,043,555.72
Other receivable	52,763,227.21			52,763,227.21

Other non-current financial assets		500,734,170.58		500,734,170.58
Total	6,336,650,194.06	1,299,721,837.70	203,043,555.72	7,839,415,587.48

(2)31 December 2024

Unit: Yuan Currency: CNY

Financial assets items	Financial assets measured at amortized cost	Financial assets at fair value through profit or loss	Financial assets at fair value through other comprehensive income	Total
Cash and Cash equivalents	5,455,024,332.33			5,455,024,332.33
Financial assets held for trading		1,014,860,385.06		1,014,860,385.06
Notes receivable	531,308,592.00			531,308,592.00
Account receivable	420,588,447.82			420,588,447.82
Financing receivable			126,856,196.64	126,856,196.64
Other receivable	102,055,634.62			102,055,634.62
Other non-current financial assets		505,726,485.92		505,726,485.92
Total	6,508,977,006.77	1,520,586,870.98	126,856,196.64	8,156,420,074.39

Book value of each class of financial liabilities at the balance sheet date

30 June 2025

Unit: Yuan Currency: CNY

Financial liabilities items	Financial liabilities at fair value included in profit or loss	Other financial liabilities	Total
Short term borrowings		815,580,671.60	815,580,671.60
Notes payable		309,700,158.86	309,700,158.86
Accounts payable		381,450,754.70	381,450,754.70
Other payable		161,125,991.54	161,125,991.54
Total		1,667,857,576.70	1,667,857,576.70

(b) 31 December 2024

Unit: Yuan Currency: CNY

Financial liabilities items	Financial liabilities at fair value included in profit or loss	Other financial liabilities	Total
Short term		540,804,238.65	540,804,238.65

borrowings			
Notes payable		101,605,855.43	101,605,855.43
Accounts payable		437,370,504.40	437,370,504.40
Other payable		175,106,054.80	175,106,054.80
Total		1,254,886,653.28	1,254,886,653.28

2. Credit risk

The maximum credit risk exposure that could result in financial losses for the Company at the end of the current period primarily stems from losses incurred on the Company's financial assets due to the failure of the counterparty to fulfill its obligations under the contract. To mitigate credit risk, the Company has established credit policies for customers, conducts credit reviews of customers, and implements other monitoring procedures to ensure that necessary measures are taken to recover overdue receivables. Additionally, the Company reviews the collectability of each individual receivable at each balance sheet date to ensure that adequate provisions for bad debts are made for uncollectible amounts. Therefore, the Company's management believes that the credit risk the Company is exposed to has been significantly reduced.

The Company's working capital is deposited in banks with high credit ratings, so the credit risk of working capital is low.

3. Liquidity risk

Liquidity risk is the risk that the Company will be unable to meet its financial obligations on the due date. The Company manages liquidity risk by ensuring that it has sufficient liquidity to meet its maturing debts without incurring unacceptable losses or damaging its corporate reputation.

Financial liabilities are analysed for maturity on the basis of undiscounted contractual cash flows:

Items	30 June 2024			
	Within 1 year	1-3 years	More than 3 years	Total
Short term borrowings	815,580,671.60			815,580,671.60
Notes payable	309,700,158.86			309,700,158.86
Total	1,199,815,828.25	85,867,588.76	107,975,933.73	1,393,659,350.74

Continue the above table:

Items	31 December 2023			
	Within 1 year	1-3 years	More than 3 years	Total
Notes payable	228,910,414.72	109,325,575.82	43,214,764.16	381,450,754.70
Other Payable	68,211,813.53	38,339,552.13	54,574,625.88	161,125,991.54
Total	1,422,403,058.71	147,665,127.95	97,789,390.04	1,667,857,576.70

Items	31 December 2024			
	Within 1 year	1-3 years	More than 3 years	Total
Short-term borrowings	540,804,238.65			540,804,238.65
Notes payable	101,605,855.43			101,605,855.43

Accounts payable	284,830,164.42	109,325,575.82	43,214,764.16	437,370,504.40
Other payables	82,191,876.79	38,339,552.13	54,574,625.88	175,106,054.80
Total	1,009,432,135.29	147,665,127.95	97,789,390.04	1,254,886,653.28

4. Market risk

1. Interest Rate Risk

Interest rate risk refers to the risk that the fair value or future cash flows of financial instruments may fluctuate due to changes in market interest rates. The Company's interest rate risk primarily arises from bank borrowings. Interest expenses incurred on bank borrowings with floating interest rates are recognized in the current period's profit or loss. Reasonable changes in interest rates may affect the current period's profit or loss and shareholders' equity.

2. Foreign Exchange Risk

Foreign exchange risk refers to the risk that the fair value or future cash flows of financial instruments may fluctuate due to changes in foreign exchange rates. The Company endeavors to match foreign currency revenues with foreign currency expenditures to mitigate foreign exchange risk. The Company's exposure to foreign exchange risk is primarily related to the US dollar and the euro. Except for the Company and several of its subsidiaries, which conduct procurement and sales in US dollars and euros, the Company's other major business activities are denominated and settled in renminbi.

The table below presents a sensitivity analysis of foreign exchange risk, reflecting the impact on total profit (due to changes in the fair value of monetary assets and liabilities) under the assumption that other variables remain constant, when foreign exchange rates undergo reasonable and possible fluctuations.

Items	Current period		
	[USD]Exchange rate premium/discount	Total profit/Net income premium/discount	Shareholders' equity increase/decrease
CNY depreciated against [USD]	5.00%	4,886,888.03	4,886,888.03
CNY appreciated against [USD]	5.00%	-4,886,888.03	-4,886,888.03
CNY depreciated against [Euro]	5.00%	355,552.48	355,552.48
CNY appreciated against [Euro]	5.00%	-355,552.48	-355,552.48
CNY depreciated against [Won]	5.00%	154.84	154.84
CNY appreciated against [Won]	5.00%	-154.84	-154.84

Continue with the above table:

Items	Previous period		
	[USD]Exchange rate premium/discount	Total profit/Net income	Shareholders' equity increase/decrease

		premium/discount	
CNY depreciated against [USD]	5.00%	3,627,005.64	3,627,005.64
CNY appreciated against [USD]	5.00%	-3,627,005.64	-3,627,005.64
CNY depreciated against [Euro]	5.00%	213,178.16	213,178.16
CNY appreciated against [Euro]	5.00%	-213,178.16	-213,178.16
CNY depreciated against [Yen]	5.00%	145.1	145.1
CNY appreciated against [Yen]	5.00%	-145.1	-145.1
CNY depreciated against [Won]	5.00%	826.47	826.47
CNY appreciated against [Won]	5.00%	-826.47	-826.47

3. Equity Instrument Investment Price Risk

Equity instrument investment price risk refers to the risk that the fair value of equity securities may decrease due to changes in stock index levels and the value of individual securities.

As of June 30, 2025, the Company is exposed to equity instrument investment price risk arising from individual equity instrument investments classified as trading equity instruments. The Company's listed equity instrument investments are listed on the Shanghai, Shenzhen, and Hong Kong Stock Exchanges and are measured at market prices as of the balance sheet date.

The market stock indices of the following stock exchanges at the close of trading on the trading day closest to the balance sheet date, as well as their respective highest and lowest closing points during the year, are as follows:

Securities Exchange	Closing balance	Highest/Lowest in current period	Opening balance	Highest/Lowest in previous period
Shanghai-A-share index	3,444.43	3,462.75/3,040.69	3,351.76	3,674.40/2,635.09
Shenzhen-A-share index	10,465.12	11,045.96/9,119.60	10,414.61	11,864.11/7,683.63
Hong Kong — Hang Seng Index	24,072.28	24,874.39/18,671.49	20,059.95	23,241.74/14,794.16

The following table illustrates the sensitivity of the Company's net profit and shareholders' equity to each 5 per cent change in the fair value of investments in equity instruments (based on the carrying value at the balance sheet date), assuming all other variables remain constant.

2025 annual:

Unit: Yuan Currency: CNY

Items	Book value	Total Profit/Net income increase/decrease	Shareholders' equity increase/decrease
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Investments of listed equity instruments	796,979,221.17	36,423,648.32	36,423,648.32
Shanghai	651,823,334.24	29,722,960.40	29,722,960.40
Investments in trading equity instruments	651,823,334.24	29,722,960.40	29,722,960.40
Shenzhen	138,276,674.00	6,408,321.37	6,408,321.37
Investments in trading equity instruments	138,276,674.00	6,408,321.37	6,408,321.37
Hongkong	6,879,212.93	292,366.55	292,366.55
Investments in trading equity instruments	6,879,212.93	292,366.55	292,366.55
Investments in unlisted equity instruments measured at fair value	502,742,616.53	21,358,124.80	21,358,124.80

2024 annual:

Unit: Yuan Currency: CNY

Items	Book value	Total Profit/Net income increase/decrease	Shareholders' equity increase/decrease
Investments of listed equity instruments	1,012,656,397.02	47,504,311.67	47,504,311.67
Shanghai	761,161,458.70	35,458,779.53	35,458,779.53
Investments in trading equity instruments	761,161,458.70	35,458,779.53	35,458,779.53
Shenzhen	233,676,801.95	11,207,686.94	11,207,686.94
Investments in trading equity instruments	233,676,801.95	11,207,686.94	11,207,686.94
Hongkong	17,818,136.37	837,845.20	837,845.20
Investments in trading equity instruments	17,818,136.37	837,845.20	837,845.20
Investments in unlisted equity instruments measured at fair value	507,930,473.96	21,578,490.33	21,578,490.33

The primary objective of the Company's capital management is to ensure the Company's ability to

continue as a going concern and maintain healthy capital ratios to support business development and maximize shareholder value.

The Company manages its capital structure and adjusts it in response to changes in economic conditions and the risk characteristics of related assets. To maintain or adjust the capital structure, the Company may adjust profit distributions to shareholders, return capital to shareholders, issue new shares, or sell assets to reduce debt. The Company is not subject to external mandatory capital requirements and monitors capital using return on capital.

As of June 30, 2025, and December 31, 2024, the Company's capital return on investment is as follows:

Item	End-of-period ratio	Beginning-of-period ratio
Return on capital (%)	1.16	3.10

XIII. Disclosure of fair value

1. Fair value of assets and liabilities measured at fair value at the end of the period

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Fair value at the end of the period			
	Fair value measurement at the level 1	Fair value measurement at the level 2	Fair value measurement at the level 3	Total
I. Continuous fair value measurement				
(I) Financial assets held for trading	796,980,889.56		2,006,777.56	798,987,667.12
1. Financial assets at fair value through profit or loss	796,980,889.56		2,006,777.56	798,987,667.12
(1) Debt instrument investment				
(2) Equity instrument investment	796,980,889.56		2,006,777.56	798,987,667.12
(3) Derivative financial assets				
Financial assets designated at fair value included in profit or loss				
(1) Debt instrument investment				
(2) Equity instrument investment				
(II) Other debt investment				
(III) Investment in other equity instruments				
(IV) Investment				

properties				
1. Land use right for lease				
2. Buildings for lease				
3. Land use right held for sale after appreciation				
Biological assets				
1. Consumptive biological assets				
2. Productive biological assets				
Receivable financing		203,043,555.72		203,043,555.72
Other non-current financial assets			500,734,170.58	500,734,170.58
Total assets continuously measured at fair value	796,980,889.56	203,043,555.72	502,740,948.14	1,502,765,393.42
Financial liabilities held for trading				
Financial liabilities at fair value through profit or loss				
Including: trading bonds issued				
Derivative financial liabilities				
Others				
Financial liabilities designated at fair value through profit or loss				
Total liabilities continuously measured at fair value				
II. Non-continuous fair value measurement				
(I) Assets held for sale				
Total assets that are not continuously measured at fair value				
Total liabilities that are not continuously measured at fair value				

2. The basis for determining the market price of continuous and non-continuous level 1 fair value measurement items:

☒Applicable ☐Not applicable

The Company's financial assets measured at fair value with changes recognized in profit or loss are listed company stocks, whose fair value is the closing price at the end of the period on the stock exchange.

3. Qualitative and quantitative information on the valuation techniques used and important parameters for continuous and non-continuous level 2 fair value measurement items

☒Applicable ☐Not applicable

For receivable financing held, the face amount is used to determine its fair value.

4. Qualitative and quantitative information on the valuation techniques used and important parameters for continuous and non-continuous level 3 fair value measurement items

☒Applicable ☐Not applicable

1. For the perpetual capital bonds of Hainan Bank Co., Ltd. held, the bonds are measured at fair value based on bond market valuations.

2. For equity investments in Northeast Special Steel, the fair value is estimated based on the audited net assets of the investee entity.

3. Due to changes in the operating environment, business conditions, and financial status of the investee entity, Ningbo Meishan Bonded Port Zone Fosun WeiYing Equity Investment Fund Partnership (Limited Partnership), the Company measures the fair value based on the audited net assets attributable to the partners.

5. Continuous level 3 fair value measurement items, adjustment information between the opening and closing carrying value and sensitivity analysis of unobservable parameters

☐Applicable ☒Not applicable

6 Continuous fair value measurement items, if there is a conversion between various levels during the current period, the reasons for the conversion and the policy for determining the timing of the conversion

☐Applicable ☒Not applicable

7. Changes in valuation technology during the current period and reasons for the changes

☐Applicable ☒Not applicable

8. The fair value of financial assets and financial liabilities not measured at fair value

☒Applicable ☐Not applicable

The Company's financial assets and financial liabilities measured at amortised cost consist mainly of cash funds, notes receivable, accounts receivable, other receivables, short-term borrowings, notes payable, accounts payable and other payables.

9. Others

☐Applicable ☒Not applicable

XIV. Related parties and related party transactions

1. The company's parent company

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Parent company	Place of registration	Business nature	Registered capital	Shareholding ratio of parent company to the company	Proportion of voting rights of parent company to the company
Liaoning Fangda Group Industrial	Shenyang	Investment	100,000.00	37.86	37.86

Co.,Ltd.		management			
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The ultimate controlling party of the company is Fangwei.

2. Subsidiaries of the company

Please refer to the appendix for details of the company's subsidiaries

☐Applicable ☒Not applicable

3. Joint venture and associates of the enterprise

Please refer to the notes for details of the company's joint venture and associates

☒Applicable ☐Not applicable

For details, please refer to the appendix 'X. Interests in joint venture arrangements or associates'.

Other joint ventures or associates with which the Company has entered into related-party transactions during the current period, or with which the Company has entered into related-party transactions in prior periods, resulting in balances, are as follows:

☒Applicable ☐Not applicable

Name of joint ventures/associates	Relationship with the company
Baofang Carbon material technology Co., Ltd.	Directors of companies acting as directors of joint ventures

Other explanations:

☐Applicable ☒Not applicable

4. Other affiliated parties

☒Applicable ☐Not applicable

Name of other related parties	Relationship with the company
Liaoning Fangda Group International Trade Co., Ltd.	Controlled subsidiaries of the parent company
Fangda Special Steel Technology Co., Ltd.	Controlled subsidiaries of the parent company
Jiujiang Pinggang Steel Co., Ltd.	Controlled subsidiaries of the parent company
Pingxiang Pinggang Anyuan Steel Co., Ltd.	Controlled subsidiaries of the parent company
Beijing Fangda Carbon Technology Co., Ltd.	Controlled subsidiaries of the parent company
Suifenhe Fangda International Trade Co., Ltd.	Controlled subsidiaries of the parent company
Beifang Heavy Industry Group Co., Ltd.	Controlled subsidiaries of the parent company
Shenyang Northeast Pharmacy Chain Co., Ltd.	Controlled subsidiaries of the parent company
ZTE-Shenyang Commercial Building (Group) Co., Ltd.	Controlled subsidiaries of the parent company
Sichuan Daxingbao Chemical Co., Ltd.	Controlled subsidiaries of the parent company
Tianjin Department Store Business & Trading Corporation	Controlled subsidiaries of the parent company
Hainan Hantou Trading Co., Ltd.	Controlled subsidiaries of the parent company
Shengjing Fangda Real Estate Development Co., Ltd.	Controlled subsidiaries of the parent company
Hainan Airlines Holdings Co., Ltd.	Controlled subsidiaries of the parent company
Shenyang Fangdi Real Estate Co., Ltd.	Controlled subsidiaries of the parent company
Tianjin Total Logistics & Distribution Co., Ltd.	Controlled subsidiaries of the parent company
Sichuan Dazhou Iron and Steel Group Co., Ltd.	Controlled subsidiaries of the parent company
Beijing Fangda (Tianjin) International Trade Co., Ltd.	Controlled subsidiaries of the parent company
Gansu Fangda Tongte New Material Co., Ltd.	Controlled subsidiaries of the parent company
Gansu Fangda Zhanyao New Material Packaging Co., Ltd.	Controlled subsidiaries of the parent company
Liaoning Fangda New City Real Estate Co., Ltd.	Controlled subsidiaries of the parent company
Dongxiang Autonomous County Fangda Liming Textile Co., Ltd.	Controlled subsidiaries of the parent company

Gansu Fangda Fuhuang East-West Co-operation Garment Co., Ltd.	Controlled subsidiaries of the parent company
Gansu Fangda Nine Sheds Science and Technology Development Co., Ltd.	Controlled subsidiaries of the parent company
Gansu Fangda Youerta Herding Development Co., Ltd.	Controlled subsidiaries of the parent company
China Xinhua Aviation Group Co., Ltd.	Controlled subsidiaries of the parent company
Dongxiang Autonomous County East-West Collaboration Meijia Rainwear Co., Ltd.	Controlled subsidiaries of the parent company
Dongxiang Autonomous County East-West Collaboration Shengweitang Food Co., Ltd.	Controlled subsidiaries of the parent company
Dongxiang Autonomous County Western Region Clothing Co., Ltd.	Controlled subsidiaries of the parent company
Gansu Fangda Jiuxing Formwork Co., Ltd.	Controlled subsidiaries of the parent company
Gansu Helsinki Craft Products Co., Ltd.	Controlled subsidiaries of the parent company
Golden Deer (Beijing) Business Aviation Co., Ltd.	Controlled subsidiaries of the parent company
Hainan Fushun Investment Development Co., Ltd.	Controlled subsidiaries of the parent company
Tianjin Huan Tong Electrical Equipment Co., Ltd.	Controlled subsidiaries of the parent company
Hainan Fushun Investment Development Co., Ltd.	Controlled subsidiaries of the parent company
Lanzhou Fangda Carbon Real Estate Development Co., Ltd.	Controlled subsidiaries of the parent company
Shenyang Fangda Property Management Co., Ltd.	Controlled subsidiaries of the parent company
Jiujiang Fangda Hotel Co., Ltd.	Controlled subsidiaries of the parent company
Benxi Manzu Autonomous County Tongda Iron Selection Co., Ltd.	Controlled subsidiaries of the parent company
Liaoning Fangda Real Estate Group Co., Ltd.	Controlled subsidiaries of the parent company
Liaoning Baisha Island Industrial Development Co., Ltd.	Controlled subsidiaries of the parent company
Jiangxi Fangda Iron and Steel Group Co., Ltd.	Controlled subsidiaries of the parent company
Guizhou Fangda Huangguoshu Food and Beverage Co., Ltd.	Controlled subsidiaries of the parent company
Shenyang Northeast Pharmaceutical Equipment Manufacturing and Installation Co., Ltd.	Controlled subsidiaries of the parent company
Northern Heavy Industries Group Co., Ltd.	Controlled subsidiaries of the parent company

5. Affiliated party transaction

(1) Affiliated party transactions of purchase and sales of goods, render and accept services

Purchase of goods / accept of services

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Affiliated party	Affiliated transaction content	Value occurred in Current period	Value of approved transactions (if applicable)	Whether the transaction limit is exceeded (if applicable)	Value occurred in Previous period
Beijing Fangda Carbon Technology Co., Ltd.	Purchase goods	16,679,941.11		No	24,777,093.92
Sichuan Daxingbao Chemical Co., Ltd.	Purchase goods	26,453,482.83		No	143,197,357.18
Hainan Hantou Trading Co., Ltd.	Purchase goods	10,088.50		No	25,685,425.66
Fangda Special Steel Technology Co., Ltd.	Purchase goods	542,632.51			649,047.36
Zhongxing-Shenyang	Purchase	511,150.44			527,345.13

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Commercial Building (Group) Co., Ltd.	goods				
Gansu Fangda Tongte New Material Co., Ltd.	Purchase goods	2,357.52			31,854.09
Dongxiang Autonomous County East-West Collaboration Shengweitang Food Co., Ltd.	Purchase goods	25,580.36			219,469.03
Beifang Heavy Industry Group Co., Ltd.	Purchase goods	290,796.46			141,858.40
Gansu Fangda Zhanyao New Material Packaging Co., Ltd.	Purchase goods	88,239.62			136,157.37
Shenyang Fangdi Real Estate Co., Ltd.	Purchase goods	70,435,429.91		否	
Shenyang Northeast Pharmacy Chain Co., Ltd.	Receive services	213,811.00			
Gansu Fangda Jiumashang Technology Development Co., Ltd.	Purchase goods	199,255.09			
Baofang Carbon Material Technology Co., Ltd.	Purchase goods				2,444.25

Sales of goods / render of services

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Affiliated party	Affiliated party transaction	Value in the current period	Value in the prior period
Fangda Special Steel Technology Co., Ltd.	Sales of goods	13,816,588.25	15,424,710.00
Jiujiang Pinggang Iron & Steel Co., Ltd.	Sales of goods	9,375,767.29	14,517,545.10
Pingxiang Pinggang Anyuan Iron & Steel Co., Ltd.	Sales of goods	619,979.99	1,148,995.79
Baofang Carbon Materials Technology Co., Ltd.	Sales of goods	15,110,937.52	6,720,738.49
Beijing Fangda Carbon Technology Co., Ltd.	Sales of goods	1,179,609.74	1,899,933.56
Dongxiang Autonomous County Xiyu Xing Clothing Co., Ltd.	Sales of goods	102,272.56	50,487.97
Gansu Herpis Craft Products Co., Ltd.	Sales of goods	203,644.25	200,608.86
Gansu Fangda Zhanyao New Materials Packaging Co., Ltd.	Sales of goods	206,371.69	142,796.47
Dongxiang Autonomous County Dongxi Collaboration Meijia Rain Gear Co., Ltd.	Sales of goods	49,961.06	105,881.41
Dongxiang Autonomous County Fangda Luming Textile Co., Ltd.	Sales of goods		144,424.79

Beijing Fangda (Tianjin) International Trade Co., Ltd.	Sales of goods	1,217,973.72	
Northeast Pharmaceutical Group Shenyang First Pharmaceutical Co., Ltd.	Sales of goods	1,778,710.61	
Fangda Special Steel Technology Co., Ltd.	Sales of goods	13,816,588.25	15,424,710.00

Explanation of related transactions for the purchase and sale of goods and provision and acceptance of services

☐Applicable ☒Not applicable

(2) Related entrusted management / contracting and entrusted management / contract out

Entrusted management / contracting

☒Applicable ☒Not applicable

Description of related trusteeship / contract

☐Applicable ☒Not applicable

Entrusted management / outsourcing of the company

☐Applicable ☒Not applicable

Description of related management / outsourcing

☐Applicable ☒Not applicable

(3) Related lease
The company as the lessor
☐Applicable ☒Not applicable
The company as the lessee
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Lessor	Types of leased assets	Rental costs for short-term leases and leases of low-value assets with simplified treatment (if applicable)		Variable lease payments not included in the measurement of the lease liability (if applicable)		Rent paid		Interest expense on lease liabilities assumed		Increased right-to-use assets	
		Current value	Previous value	Current value	Previous value	Current value	Previous value	Current value	Previous value	Current value	Previous value
Jiangx Fangda Steel Group Co., Ltd.	Building	25,588.20		25,588.20			25,588.20		25,588.20		

Description of related lease
☐Applicable ☒Not applicable
(4) Related party guarantee
The company as the guarantor
☐Applicable ☒Not applicable
The company as the guarantee
☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Guarantor	Guarantee	Guarantee start	Guarantee expiry	Whether the
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	Value	date	date	guarantee has been fulfilled
Fangda Special Steel Technology Co., Ltd.	400, 000, 000	2025-01-26	2027-01-25	No

Description of affiliated guarantees

☒Applicable ☐Not applicable

On January 26, 2025, Fangda Special Steel Technology Co., Ltd. signed a maximum guarantee contract with the Gansu Branch of China Exim Bank. The guaranteed party is our company, and the maximum guarantee amount is 400 million yuan.

(5). Funds borrowing from related parties

☐Applicable ☒Not applicable

(6) Asset transfer and debt restructuring between related parties

☐Applicable ☒Not applicable

(7). Remuneration of key management personnel

☒Applicable ☐Not applicable

Unit: Ten thousand Yuan Currency: CNY

Item	Amount in the current period	Amount in the prior period
Remuneration of key management personnel	214.17	231.68

(8) Other affiliated party transactions

☒Applicable ☐Not applicable
Bank deposits in Jiujiang Bank Co., Ltd.

Unit: Yuan Currency: CNY

Entities of deposits	Closing balance	Current interest income of deposits
Beijing Fangda Carbon Technology Co., Ltd.	20.03	0.03
Tianjin Kaifeng Pawnshop Co., Ltd.	0.01	0.01
Tianjin Auction House Co., Ltd.	0.01	
Hong Kong Airlines Co., Ltd.	8,667.21	152.23
Hainan Xintu Holiday International Travel Agency Co., Ltd.		27,547.51
Lvyun No. 6 (Tianjin) Leasing Co., Ltd.	9,864.00	4.72
Hainan Hanwei Investment Co., Ltd.	2,480.93	27.25
HNA Aviation Group Co., Ltd.	28.13	0.03
Jiangxi Fangda Steel Group Co., Ltd.		2,104,594.55
Lanzhou Fangda Gansu Trading Co., Ltd.	1,077,916.36	106,615.42
Ningbo Pinggang Trade Co., Ltd.	130,000,000.00	470,578.10
Jiangxi Fangda Steel International Trade Co., Ltd.	133,415,942.74	82,487.01
Ningbo Gansheng International Trade Co., Ltd.	17,659,691.64	114,811.01
Lanzhou Fangda Pinggang Trade Co., Ltd.	1,731,576.40	5,283.56
Pingxiang Pinggang Anyuan Steel Co., Ltd.		785,790.62
Pingxiang Fangda Recycling Resources Development Co., Ltd.	2,249,903.24	67,641.34
Pingxiang Fangda Building Materials Distribution Co., Ltd.		9,994.07
Pingxiang Fangyuan Technology Co., Ltd.	20,116,531.94	66,340.52
Gansu Yuerong Garment Co., Ltd.	288,506.86	2,124.17
Jiujiang Dahong Steel Co., Ltd.	31,957.06	26.41
Jiujiang Pinggang Steel Co., Ltd.	30,001,389.58	66,639.99
Jiujiang Pinggang Steel Co., Ltd.	116,063,594.85	1,202,922.74
Jiujiang Fangda Technology Co., Ltd.		0.03
Jiangxi Jinfang Industry & Trade Co., Ltd.	36,124.76	34,490.30
Jiangxi Jinfang Industry & Trade Co., Ltd.	1,262,315.98	9,545.14

Hukou Fangda Property Services Co., Ltd.	465,846.80	282.33
Hukou Fangda Hengyuan Real Estate Development Co., Ltd.	0.74	
Nanchang Fangda Property Management Co., Ltd.	0.01	107.75
Sichuan Dazhou Steel Group Co., Ltd.	404,249,695.88	13,859.43
Fangda Special Steel Technology Co., Ltd.	1,695.07	0.80
Fangda Special Steel Technology Co., Ltd.	117.41	0.05
Fangda Special Steel Technology Co., Ltd.	116,046.79	32,429.47
Fangda Special Steel Technology Co., Ltd.	29,235,651.57	186,104.35
Fangda Special Steel Technology Co., Ltd.	4,441,656.54	1,163,139.40
Fangda Special Steel Technology Co., Ltd.	200,000,000.00	
Gansu Fangda Youerta Livestock Development Co., Ltd.	12,084,808.10	63,292.68
Gansu Fangda Zhanyao New Materials Packaging Co., Ltd.	3,160,080.65	22,179.80
Dongxiang Autonomous County Dongxi Collaboration Shengwei Tang Food Co., Ltd.	5,778,440.64	33,639.68
Dongxiang Autonomous County Fangda Luming Textile Co., Ltd.	2,981,363.32	2,908.38
Dongxiang Autonomous County Baishui Industrial Co., Ltd.	324,885.80	1,834.43
Nanchang Fangda Resource Comprehensive Utilization Technology Co., Ltd.	23,894.65	4,691.87
Ningbo Fangda Seagull Trading Co., Ltd.		36,709.73
Nanchang Fangda Special Steel Industrial Co., Ltd.	20,000,000.00	53.05
Benxi Tongcheng Iron Ore Selection Co., Ltd.	766.81	42,894.19
Benxi Manchu Autonomous County Tongda Iron Ore Selection Co., Ltd.	39.79	313,333.04
Ningbo Bonded Zone Fangda Steel Trading Co., Ltd.	262,603.42	108,671.82
Jiangxi Fangda Steel Group Enterprise Investment Co., Ltd.	2,394,165,681.50	23,497,385.45
Liaoning Fangda Group Industrial Co., Ltd.	9,005.81	4.30
Hefei Carbon Co., Ltd.	349,701.82	1,216.94
Changfeng Fangda Carbon Materials Co., Ltd.	93,968.66	585,572.83

Notes receivable in Jiujiang Bank Co., Ltd.

Entities of deposits	Closing balance	Value of invoices issued during the period	Current period Value discounted	Previous period value discounted
Jiangxi Fangda Steel Group Co., Ltd.	510,000,000.00	620,000,000.00	32,500,000.00	345,041.68
Pingxiang Pinggang Anyuan Steel Co., Ltd.	1,068,464,236.36	1,068,464,236.36		
Pingxiang Fangda Building Materials	530,000,000.00	480,000,000.00		

Distribution Co., Ltd.				
Jiujiang Pinggang Steel Co., Ltd.	612,470,000.00	612,470,000.00		

Guarantees with Jiujiang Bank Co., Ltd.

Unit: Yuan Currency: CNY

Collateral party	Beneficiary	Guaranteed value
Jiujiang Pinggang Iron & Steel Co., Ltd.	Jiangxi Fangda Steel Group Co., Ltd.	200,000,000.00
Liaoning Fangda Group Industrial Co., Ltd.	Jiangxi Fangda Steel Group Co., Ltd.	400,000,000.00
Liaoning Fangda Group Industrial Co., Ltd.	Jiangxi Fangda Steel Group Co., Ltd.	500,000,000.00
Pingxiang Pinggang Anyuan Iron & Steel Co., Ltd.	Jiangxi Fangda Steel Group Co., Ltd.	500,000,000.00
Pingxiang Pinggang Anyuan Iron & Steel Co., Ltd.	Jiangxi Fangda Steel Group Co., Ltd.	700,000,000.00
Pingxiang Pinggang Anyuan Iron & Steel Co., Ltd.	Jiangxi Jinfang Industry & Trade Co., Ltd.	10,000,000.00
Jiangxi Fangda Iron & Steel Group Co., Ltd.	Jiangxi Haiou Trading Co., Ltd.	10,000,000.00
Jiangxi Fangda Iron & Steel Group Co., Ltd.	Jiujiang Pinggang Steel Co., Ltd.	500,000,000.00
Jiangxi Fangda Iron & Steel Group Co., Ltd.	Liaoning Fangda Group Industrial Co., Ltd.	600,000,000.00
Jiangxi Fangda Iron & Steel Group Co., Ltd.	Pingxiang Pinggang Anyuan Steel Co., Ltd.	1,000,000,000.00
Jiangxi Fangda Iron & Steel Group Co., Ltd.	Pingxiang Fangda Recycling Resources Development Co., Ltd.	290,000,000.00

6. Receivables and payable of related parties**(1) Receivables**☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Affiliated party	Closing balance		Opening balance	
		Book value	Bad debts	Book value	Bad debts
Accounts receivable	Fangda Special Steel Technology Co., Ltd.	12,806,079.80	117,191.44	13,021,271.53	117,191.44
Accounts receivable	Jiujiang Pinggang Iron & Steel Co., Ltd.	4,580,183.18	64,090.48	7,121,164.38	64,090.48
Accounts receivable	Pingxiang Pinggang Anyuan Iron & Steel Co., Ltd.	1,809,190.52	14,630.74	1,625,637.87	14,630.74
Accounts receivable	Sichuan Dazhou Iron & Steel Group Co., Ltd.			993,586.69	8,942.28

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Accounts receivable	Beijing Fangda Carbon Technology Co., Ltd.			369,145.70	3,322.31
Accounts receivable	Baofang Carbon Materials Technology Co., Ltd.	157,993.40	1,422.01	157,993.40	1,422.01
Accounts receivable	Gansu Herpis Craft Products Co., Ltd.	92,302.00	608.36	67,596.00	608.36
Accounts receivable	Dongxiang Autonomous County East-West Cooperation Meijia Rain Gear Co., Ltd.			57,828.00	520.45
Accounts receivable	Gansu Fangda Zhanyao New Materials Packaging Co., Ltd.	59,800.00	280.80	31,200.00	280.80
Prepaid accounts receivable	Sichuan Daxing Baohua Chemical Co., Ltd.	1,234,091.32		352,346.34	
Prepaid accounts receivable	Fangda Special Steel Technology Co., Ltd.	69,432.33		69,432.33	
Prepaid accounts receivable	Hainan Hantou Trading Co., Ltd.	15,683,835.50			
Prepaid accounts receivable	Beijing Fangda Carbon Technology Co., Ltd.	713,520.00			
Prepaid accounts receivable	Jingfangda (Tianjin) International Trade Co., Ltd.	22,303,314.19			
Other Accounts receivable	Baofang Carbon Materials Technology Co., Ltd.	12,812,917.45	921,851.16	11,586,614.52	921,851.16
Other Accounts receivable	Jiujiang Pinggang Steel Co., Ltd.	500,000.00	25,000.00	500,000.00	25,000.00
Other Accounts receivable	Fangda Special Steel Technology Co., Ltd.	300,000.00	21,500.00	410,000.00	21,500.00
Other Accounts receivable	Shenyang Fangdi Real Estate Co., Ltd.			121,448.99	6,594.98
Other Accounts receivable	Sichuan Dazhou Iron & Steel Group Co., Ltd.	100,000.00	5,000.00	100,000.00	5,000.00
Other Accounts receivable	Benxi Tongcheng Iron Ore Selection Co., Ltd.	3,313.50			
Other Accounts receivable	Benxi Tongda Iron Ore Selection Co., Ltd.	1,655,564.69			
Other Accounts receivable	Shenyang Fangdi Real Estate Co., Ltd.	227,914.99			
Other Accounts receivable	Xinyu Zhongchuang Mining Co., Ltd.	16,720.50			
Contract assets	Pingxiang Pinggang Anyuan Steel Co., Ltd.			419,334.50	3,774.01

(2) Payable

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Affiliated party	Closing balance	Opening balance
Accounts payable	Baofang Carbon Materials Technology Co., Ltd.	16,739,618.03	14,203,376.02
Accounts payable	Tianjin Department Store Business Trade Corporation	613,600.00	613,600.00
Accounts payable	Fangda Special Steel Technology Co., Ltd.		9,150.00
Accounts payable	Gansu Fangda Zhanyao New Materials Packaging Co., Ltd.	102,150.00	118,100.00
Accounts payable	Gansu Fangda Tongte New Materials Co., Ltd.	122,600.00	
Accounts payable	Jingfangda (Tianjin) International Trade Co., Ltd.	9,150.00	
Other payable	Northern Heavy Industry Group Co., Ltd.	24,800.00	24,800.00
Other payable	Tianjin Huan Tong Electrical Equipment Co., Ltd.	250,000.00	250,000.00
Other payable	Shenyang Northeast Pharmaceutical Equipment Manufacturing and Installation Co., Ltd.		200,000.00
Other payable	Tianjin Department Store Business Trade General Corporation	97,400.00	97,400.00
Contract liabilities	Beijing Fangda Carbon Technology Co., Ltd.	6,921.24	286,782.30
Contract liabilities	Baofang Carbon Materials Technology Co., Ltd.	5,980,705.93	2,201,478.49
Other Current liabilities	Beijing Fangda Carbon Technology Co., Ltd.	899.76	37,281.70
Other Current liabilities	Baofang Carbon Materials Technology Co., Ltd.	777,491.77	286,192.21
Other Current liabilities	Pingxiang Pinggang Anyuan Iron & Steel Co., Ltd.	31,045.44	
Other Current liabilities	Hainan Hantou Trade Co., Ltd.	35,332.64	

7. Commitment of affiliated parties

☒Applicable ☐Not applicable

The parent company of our company, Liaoning Fangda Group Co., Ltd., has made the following commitments: (1) To expedite the processing of ownership documents such as land certificates and property certificates for various land and property assets, with all procedures completed by the end of 2007. (2) Any costs or expenses incurred during the processing of ownership documents for the land and property assets to be injected into the company shall be borne by our company in proportion to its original equity holding. (3) The Company shall assume liability for any losses

incurred by Hailong Technology due to the impact of property rights issues related to the land and buildings involved in this transaction on its normal operations, and shall fulfill its compensation obligations within one month." Due to local policies and government relocation plans, the Company's subsidiaries, Fushun Carbon Co., Ltd. and Hefei Carbon Co., Ltd., have been unable to obtain the relevant property rights certificates. In accordance with government documents, the subsidiaries Fushun Carbon Co., Ltd. and Hefei Carbon Co., Ltd. will jointly process the land use rights certificates and property ownership certificates after the relocation is completed. The specific circumstances are as follows:

(1) Hefei Carbon Co., Ltd. shares the same piece of land with its former shareholder Hefei Aluminum Co., Ltd. and operates in the same area. The land use rights remain with Hefei Aluminum Co., Ltd. and are state-allocated land. In 2002, in accordance with the requirements of the Hefei Municipal Government, all state-owned land certificates were taken back by Hefei Industrial Investment Holding Co., Ltd. for unified management. In July 2004, Hefei Aluminum Co., Ltd. underwent policy-driven bankruptcy, and the land used by Fushun Carbon Co., Ltd. was leased. To accelerate the optimization of the urban layout, the government required Fushun Carbon Co., Ltd. to relocate its entire operations to an industrial cluster zone for development. Fushun Carbon Co., Ltd. has already formulated a relocation plan. The company has not been involved in any ownership disputes, nor has it affected the company's normal production and operations. After the relocation is completed, the land use rights and property ownership certificates for Hefei Carbon Co., Ltd. will be processed. In October 2017, the company successfully acquired 47.89% of the equity held by CITIC Investment Holding Co., Ltd. in Hefei Carbon Co., Ltd., making Hefei Carbon Co., Ltd. a wholly-owned subsidiary of the company. In accordance with the spirit of the "Opinions on Accelerating the Optimization and Transformation of Industrial Layout in the Central Urban Area of Hefei City," in 2019, Hefei Carbon Co., Ltd. signed the "Investment Cooperation Agreement for the Longfeng County Investment Promotion Project" with the Xiatang Town People's Government of Longfeng County. Hefei Carbon Co., Ltd. relocated to Xiatang Town, Longfeng County, to invest in and construct a project with an annual production capacity of 50,000 tons of carbon products. The relocation work is proceeding in an orderly manner according to the plan.

(2) Fushun Carbon Co., Ltd. was established in 2002 under the guidance of the local government. At the time of the restructuring, some land use rights and property ownership were not transferred due to historical reasons. To date, there have been no disputes over the ownership of such land and property, nor has it affected the company's normal production and operations. Since 2006, Fushun Carbon Co., Ltd. has taken measures to actively promote the transfer of the aforementioned land and property rights, completing the necessary preparatory work for the transfer procedures, and has communicated multiple times with the municipal government and land management departments. However, due to policy constraints, the efforts ultimately failed. In 2008, the Liaoning Provincial Party Committee and Provincial Government proposed the implementation of the Shenyang-Fushun Urban Integration Strategy. Given that Fushun Carbon Co., Ltd. is located in the core area of the Shenyang-Fushun Urban Integration Strategy, the Fushun Municipal Government has included the relocation and renovation plan of Fushun Carbon Co., Ltd. in its government work agenda. In 2010, the Fushun Municipal Government formally included the relocation of Fushun Carbon Co., Ltd. in the "Fushun Municipal Government's 12th Five-Year Plan for National Economic and Social Development," and the company also compiled a

“Relocation and Renovation Technical Plan.” Once the relocation and renovation are completed, the land use rights certificate and property ownership certificate will be processed simultaneously. By 2025, Fushun Carbon Co., Ltd. is currently in discussions with the government regarding the renovation of the original site, at which time the land use rights certificates and property ownership certificates will be processed simultaneously.

8. Others

☒Applicable ☐Not applicable

(1) Related Party Share Pledge Matters

As of June 30, 2025, Fangda Group held 1,524,413,321 shares of the Company, representing 37.86% of the Company's total issued share capital. Among these, 747,708,590 shares were pledged, accounting for 49.05% of the shares held by Fangda Group and 18.57% of the Company's total issued share capital.

(2) Other Related-Party Transactions

As of June 30, 2025, Shanghai Fangda held 99,689,822 shares of A-shares in Hainan Airlines Holding Co., Ltd., representing 0.23% of the total issued share capital of Hainan Airlines Holding Co., Ltd.

XV. Share based payment

☐Applicable ☒Not applicable

XVI. Commitments and contingencies

☒Applicable ☐Not applicable

1. Contingent matters

☒Applicable ☐Not applicable

(1). Significant contingent liabilities existing as of the balance sheet date

In 2023, the Company received documents such as the “Civil Complaint” delivered by mail from the Qingyuan Manchu Autonomous County People's Court of Liaoning Province, case number [(2023) Liaoning 0423 Minchu 1247]. The shareholder of the subsidiary Fushun Laihe Mining Co., Ltd. (hereinafter referred to as “Laihe Mining”), Fushun Xinfu Steel Co., Ltd., is seeking to restore its 22.2% equity interest in Laihe Mining and to receive dividends from Laihe Mining since its establishment based on the financial data audited by the court-appointed intermediary institution, calculated at a rate of 22.2%.

As of the date of this report, the litigation case has not yet been heard in court, and the final judgment outcome remains uncertain.

XVII. Subsequent agenda after balance sheet date

☒Applicable ☐Not applicable

1.Explanation of Other Events After the Balance Sheet Date

☒Applicable ☐Not applicable

Pursuant to the “2024 Annual Profit Distribution Proposal” approved at the Company's 2024 Annual General Meeting of Shareholders, the 2024 annual profit distribution shall be based on the total issued share capital of 4,025,970,368 shares as of the record date for equity distribution specified in the equity distribution implementation announcement, excluding 249,372,465 shares held in the Company's share repurchase special securities account, resulting in a total of 3,776,597,903 shares as the basis for distribution. A cash dividend of CNY 0.02 per share (including tax) will be paid, totaling CNY 75,531,958.06. On July 9, 2025, the company disclosed the “Fangda Carbon 2024 Annual Rights Distribution Implementation Announcement,” and the

cash dividend distribution was completed on July 16, 2025.

XVIII. Other significant matters

1. Correction of prior accounting errors

(1) Retrospective Restatement

☐Applicable ☒Not applicable

(2) Prospective Application

☐Applicable ☒Not applicable

2. Debt restructuring

☐Applicable ☒Not applicable

3. Exchange of assets

(1) Exchange of non-monetary assets

☐Applicable ☒Not applicable

(2) Exchange of other assets

☐Applicable ☒Not applicable

4. Pension plan

☐Applicable ☒Not applicable

5. Discontinued operations

☐Applicable ☒Not applicable

6. Segment information

(1) Determination basis and accounting policy of reporting segment

☒Applicable ☐Not applicable

Based on the Company's internal organizational structure, management requirements, and internal reporting system, the Company's operating activities are divided into operating segments by region. The Company's management regularly evaluates the operating results of these segments to determine the allocation of resources and evaluate their performance. The Company has identified five reporting segments: Northwest Region, Northeast Region, Southwest Region, East China Region, and Overseas Region. These reporting segments are determined on a regional basis.

Segment reporting information is disclosed in accordance with the accounting policies and measurement standards used by each segment when reporting to management. These measurement bases are consistent with the accounting and measurement bases used in the preparation of the financial statements.

(2) Financial information by region

☐Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	North West region	North East region	South West region	Eastern China region	Overseas region	Inter-segment elimination	Total
Revenue from operations	861,445,684.73	347,885,108.00	342,357,442.87	206,018,665.74		-179,864,953.40	1,577,841,947.94
Main operating costs	770,787,329.21	326,311,236.79	275,143,033.98	228,268,138.36		-153,908,266.61	1,446,601,471.73
Total assets	16,278,978,876.37	2,715,438,182.38	3,282,646,236.91	1,863,374,292.21	4,910.23	-3,675,949,781.53	20,464,492,716.57
Total liabilities	3,322,968,331.	596,447,107.5	447,232,018.	777,405,793.		-2,201,593,66	2,942,459,588.2

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(3) If the company has no reporting segment or cannot disclose the total assets and liabilities of each reporting segment, the reasons shall be explained

☐Applicable ☒Not applicable

(4) Others

☐Applicable ☒Not applicable

7. Other important transactions and matters that have an impact on investors' decisions

☐Applicable ☒Not applicable

8. Others

☐Applicable ☒Not applicable

XIX. Notes to major account of the company's financial statements

1. Accounts receivable

(1) Disclosure by aging

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Aging	Book balance at the end of the reporting period	Book balance at the beginning of the reporting period
Within 1 year (1 year included)	208,848,635.87	245,245,993.49
Within 1 year (subtotal)	208,848,635.87	245,245,993.49
1-2 years	18,635,382.56	18,635,382.56
2-3 years	10,538,228.46	10,538,228.46
More than 3 years	28,173,572.42	28,173,572.42
Total	266,195,819.31	302,593,176.93

(2). Disclosed by bad debt provision methods
☐Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Category	Closing balance					Opening balance				
	Book balance		Bad debt provision		Book Value	Book balance		Bad debt provision		Carrying amount
	Value	Proportion (%)	Value	Proportion (%)		Amount	Proportion (%)	Amount	Proportion (%)	
Bad debt provision assessed individually	20,923,192.91	6.91	20,923,192.91	100.00		20,923,192.91	6.91	20,923,192.91	100.00	
Including:										
Accounts receivable for which bad debt provision has been made individually although the individual amounts are not material	20,923,192.91	6.91	20,923,192.91	100.00		20,923,192.91	100	20,923,192.91	100.00	
Provision for bad debts is made on a portfolio basis	245,272,626.40	92.14	17,712,715.67	7.22	227,559,910.73	281,669,984.02	93.09	17,712,715.67	6.29	263,957,268.35
Including:										
Accounts receivable portfolio A	245,272,626.40	92.14	17,712,715.67	7.22	227,559,910.73	281,669,984.02	100	17,712,715.67	6.29	263,957,268.35
Total	266,195,819.31	/	38,635,908.58	/	227,559,910.73	302,593,176.93	/	38,635,908.58	/	263,957,268.35

Bad debt provision assessed individually:

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Name	Closing balance			
	Book balance	Bad debt provision	Proportion (%)	Reason
Accounts receivable at the end of the period that are individually insignificant but for which a separate provision for bad debts has been made	20,923,192.91	20,923,192.91	100.00	Expected to be unrecoverable
Total	20,923,192.91	20,923,192.91	100.00	/

Explanations on Bad debt provision assessed individually:

☐Applicable ☒Not applicable

Bad debt provision assessed by groups:

☒Applicable ☐Not applicable

Provision portfolio: Accounts receivable A

Unit: Yuan Currency: CNY

Name	Closing balance		
	Accounts receivable	Bad debt provision	Proportion of provision (%)
Less than 1 year (including 1 year)	208,848,635.87	2,207,213.94	1.06
1-2 years (including 2 years)	18,635,382.56	2,385,328.97	12.80
2-3 years (including 3 years)	10,538,228.46	5,869,793.25	55.70
More than 3 years	7,250,379.51	7,250,379.51	100.00
Total	245,272,626.40	17,712,715.67	/

(3). Details of bad debt provision

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Category	Opening balance	Changes in the current period				Closing balance
		Provision	Recovery or reversal	Elimination or write-off	Other changes	
Accounts receivable that are individually insignificant but individually provisioned for bad debts	20,923,192.91					20,923,192.91
Accounts receivable portfolio A	17,712,715.67					17,712,715.67
Total	38,635,908.58					38,635,908.58

Significant recovery or reversal of bad debt provision for the current period:

☐Applicable ☒Not applicable

(4). Accounts receivable written off as at the end of the reporting period

☐Applicable ☒Not applicable

(5). Top five accounts receivable and contract assets with closing balances, grouped by party owed money

☒Applicable ☐Not applicable

Entity name	Account receivable closing balance	Closing balance of contract assets	Closing balance of accounts receivable and contract assets	Percentage of total closing balance of accounts receivable (%)	Closing balance of provision for bad debts
China Metallurgical Group Beijing Engineering Technology Co., Ltd.	31,481,755.37	3,616,210.88	35,097,966.25	8.53	295,167.04
Jianlong Steel Holdings Co., Ltd.	19,818,881.10	993,195.30	20,812,076.40	5.06	166,496.61
China Metallurgical Group CIDI Engineering Technology Co., Ltd.	19,123,263.09		19,123,263.09	4.65	152,986.10
ARCELORMITTAL	17,555,666.48		17,555,666.48	4.27	196,445.33
EREGLI DEMIR VE CELIK FABRIKALARI T.A.S. (ERDEMIR)	16,357,986.32		16,357,986.32	3.98	130,863.89
Total	104,337,552.36	4,609,406.18	108,946,958.54	26.49	941,958.98

2、 Other receivable

Presentation of items

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance	Opening balance
Interest receivable		
Dividends receivable		
Other receivables	939,232,362.18	982,848,208.71
Total	939,232,362.18	982,848,208.71

Other explanations:

☐Applicable ☒Not applicable

Interest receivable

☐Applicable ☒Not applicable

Dividends receivable

☐Applicable ☒Not applicable

Other receivables

(1). Aging analysis

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Aging	Book balance at the end of the reporting period	Book balance at the beginning of the reporting period
Within 1 year (Including 1 year)	234,692,959.14	222,829,742.39

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Within 1 year (subtotal)	234,692,959.14	222,829,742.39
1 to 2 years	15,307,077.36	15,307,077.36
2 to 3 years	18,660,382.66	18,660,382.66
More than 3 years	791,714,515.33	847,193,578.61
Total	1,060,374,934.49	1,103,990,781.02

(2). Details of classification by nature

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Nature	Book balance at the end of the reporting period	Book balance as at the beginning of the reporting period
Accounts current	2,197,388.12	253,335.55
Guarantee deposits	10,364,075.13	10,817,380.09
Reserve fund	1,047,813,471.24	194,433,421.44
Others		898,486,643.94
Total	1,060,374,934.49	1,103,990,781.02

(3). Details of bad debt provision

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Bad debt provision	Stage I	Stage II	Stage III	Total
	12 month ECL	Lifetime ECL (not impaired)	Lifetime ECL (impaired)	
As at 30 June 2024	1,751,292.78		119,391,279.53	121,142,572.31
Changes due to financial instruments recognised as at 30 June 2024				
--Transfer to stage II				
--Transfer to stage III				
--Reverse to stage II				
--Reverse to stage I				
Provision				
Reversal				
Elimination				
Write-off				
Other changes				
As at 30 June 2024	1,751,292.78		119,391,279.53	121,142,572.31

(4). Details of bad debt provision

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Category	Opening	Changes in the current period	Closing
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	balance	Provision	Recovery or reversal	Elimination or write-off	Other changes	balance
1st stage	119,392,279.53					119,392,279.53
2nd stage						
3rd stage	1,750,292.78					1,750,292.78
Total	121,142,572.31					121,142,572.31

Significant recovery or reversal of bad debt provision for the current period:

☐Applicable ☒Not applicable

(5). Other receivables written off as at the end of the current period

☐Applicable ☒Not applicable

Significant write-off of other receivables:

☐Applicable ☒Not applicable

(6). Top five other receivables with closing balances aggregated by party owed to them

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Entity name	Closing balance	Proportion to the total closing balance of other receivables (%)	Nature	Aging	Bad debt provision Balance at end of period
Shanghai Fangda Investment Management Co., Ltd.	497,853,369.60	46.95	Accounts current	segmented aging	
Fushun Fangtai Precision Carbon Materials Co., Ltd.	306,798,469.89	28.93	Accounts current	segmented aging	
Fushun Fangda High-Tech Materials Co., Ltd.	100,000,000.00	9.43	Accounts current	segmented aging	
Jilin Guoxing Carbon Fiber Co., Ltd.	84,324,532.66	7.95	Accounts current	segmented aging	62,403,368.18
Sanmenxia Longxin Carbon Co., Ltd.	16,965,808.26	1.60		segmented aging	16,958,373.26
Total	1,005,942,180.41	94.87	/	/	79,361,741.44

(7). Receivables related to government grants

☐Applicable ☒Not applicable

(8). Other receivables derecognized due to transferred financial assets

☐Applicable ☒Not applicable

(9). Book value of continuing involvement after transferring other receivables

☐Applicable ☒Not applicable

Other explanations:

☐Applicable ☒Not applicable

3. Long term equity investment

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Closing balance			Opening balance		
	Book balance	Impairment provision	Book value	Book balance	Impairment provision	Book value
Investments in subsidiaries	1,733,126,036.74	160,392,852.19	1,572,733,184.55	1,733,126,036.74	160,392,852.19	1,572,733,184.55
Investments in associates and joint ventures	6,829,369,440.38	425,684,011.01	6,403,685,429.37	6,801,561,564.66	425,684,011.01	6,375,877,553.65
Total	8,562,495,477.12	586,076,863.20	7,976,418,613.92	8,534,687,601.40	586,076,863.20	7,948,610,738.20

Investment on subsidiaries

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Investee	Opening balance	Increase in current period	Decrease in current period	Closing balance	Provision for impairment for the period	Closing balance of provision for impairment
Fushun Carbon Co., Ltd.	159,874,721.44					
Hefei Carbon Co., Ltd.	150,650,328.77					
Chengdu Rongguang Carbon Co., Ltd.	71,721,550.34					
Shanghai Fangda Investment Management Co., Ltd.	52,008,530.00					
Fushun Laihe Mining Co., Ltd.	185,510,031.75					
Fushun Fangda High-Tech Materials Co., Ltd.	30,000,000.00					
Chengdu Fangda Carbon Composite Materials Co., Ltd.	446,816,768.89					
Fushun Fangtai Precision Carbon Materials Co., Ltd.		160,392,852.19				
Gansu Classical Shengdong Construction Poverty Alleviation Development Co., Ltd.	10,000,000.00					
Gansu Benju Handicraft Development Co., Ltd.	600,000.00					
Dongxiang Autonomous County Fangda Tengda Garment Co., Ltd.	2,760,000.00					
Fangda (Korea) International	1,353,398.80					

Trade Co., Ltd.						
Fangda Xike Mo (Jiangsu) Needle Coke Technology Co., Ltd.	461,437,854.56					
Total	1,572,733,184.55	160,392,852.19				

Investment on Associates and Joint ventures

☒Applicable ☐Not applicable

Investee	Opening balance	Additional investments	Reduce investment	Gains and losses on investments recognized under the equity method	Adjustments to other comprehensive income	Other changes in equity	Declaration of cash dividends or profits	provide for impairment	Others	Closing balance	Ending balance of house impairment reserve
I. Joint ventures											
II. Associates											
Baofang Carbon Material Technology Co.	532,044,334.13				-21,170,361.78						510,873,972.35
Jiujiang Bank Co.	1,207,770,183.89	425,684,011.01			18,092,108.80						1,225,862,292.69
Tianjin Haihe Fangda Industrial Investment Fund Partnership (Limited Partnership)	34,207,698.67				3,186,402.73						37,394,101.40
Nanchang Huxu Steel Industry Investment Partnership (Limited Partnership)	4,601,855,336.96				27,699,725.97						4,629,555,062.93
Subtotal	6,375,877,553.65	425,684,011.01			27,807,875.72						6,403,685,429.37
Total	6,375,877,553.65	425,684,011.01			27,807,875.72						6,403,685,429.37

Other explanations:

☐Applicable ☒Not applicable

4. Operating revenue and costs of sales

(1). Operating revenue and costs of sales

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period		Amount incurred in the prior period	
	Revenue	Cost	Revenue	Cost
Principal operating activities	858,241,009.46	768,036,051.19	1,008,183,962.99	895,813,905.10
Others	47,449,914.58	15,881,254.16	70,070,292.41	28,922,283.96
Total	905,690,924.04	783,917,305.35	1,078,254,255.40	924,736,189.06

(2) Information on the breakdown of operating income, operating costs

☐Applicable ☒Not applicable

Unit: Yuan Currency: CNY

Product name	Current amount		Previous amount	
	Operating revenue	Operating cost	Operating revenue	Operating cost
Carbon product	858,241,009.46	768,036,051.19	1,008,183,962.99	895,813,905.10
Total	858,241,009.46	768,036,051.19	1,008,183,962.99	895,813,905.10

(3) Fulfillment obligations

☐Applicable ☒Not applicable

(4) Description of apportionment to remaining performance obligations

☐Applicable ☒Not applicable

5. Investment income

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount incurred in the current period	Amount incurred in the prior period
Investment income from long-term equity investments accounted for using the cost method		
Investment income from long-term equity investments accounted for using the equity method	27,807,875.72	33,308,709.48
Investment income from the disposal of long-term equity investments		
Investment income from trading financial assets during the holding period		-941.74
Dividend income from other equity instruments during the holding period		
Interest income from debt investments during the holding period		
Interest income from other debt investments during the holding period		
Investment income from the disposal of trading financial assets	-211,099.07	
Investment income from the disposal of other equity instruments		
Investment income from the disposal of debt investments		
Investment income from the disposal of other debt investments		
Debt restructuring gains	-1,011,201.53	-203,740.27
Investment income from holding other non-current assets	1,940,212.82	1,066,587.58

Total	28,525,787.94	34,170,615.05
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6. Others

☐Applicable ☒Not applicable**XX. Supplementary information**

1. Details of current non-recurring profit and loss

☒Applicable ☐Not applicable

Unit: Yuan Currency: CNY

Item	Amount	Description
Gains or losses from the disposal of non-current assets, including the reversal of impairment provisions for assets that have been provisioned.	-4,291,052.88	
Government grants recognized in current period profit or loss, except for those that are closely related to the company's normal business operations, comply with national policy regulations, are entitled to under established standards, and have a continuing impact on the company's profit or loss.	27,597,791.29	
Gains or losses from changes in the fair value of financial assets and financial liabilities held by non-financial enterprises, as well as gains or losses from the disposal of financial assets and financial liabilities, except for effective hedging transactions related to the company's normal business operations	28,487,955.85	
Interest income from funds occupied by non-financial enterprises, recognized in current period profit or loss		
Gains or losses from entrusting others to invest or manage assets		
Gains or losses from external entrusted loans		
Losses on various assets incurred due to force majeure, such as natural disasters		
Reversal of impairment provisions for receivables subject to separate impairment testing		
Gains arising from the acquisition cost of investments in subsidiaries, associates, and joint ventures being less than the fair value of the identifiable net assets of the investee entity at the time of acquisition		
Current net profit or loss of subsidiaries from the beginning of the period to the date of merger in a business combination under common control		
Gains or losses from non-monetary asset exchanges		
Gains or losses from debt restructuring	2,744,937.18	
One-time expenses incurred by the enterprise due to the discontinuation of related business operations, such as expenses for employee relocation, etc.		
One-time impacts on current period gains or losses resulting from adjustments to tax, accounting, or other laws and regulations		
One-time recognition of share-based payment expenses due to the cancellation or modification of equity incentive plans		
For cash-settled share-based payments, gains or losses arising from changes in the fair value of employee compensation payable after the vesting date		
Gains or losses arising from changes in the fair value of investment property measured using the fair value model		
Minority interest impact (after tax)		
Total		

The reasons shall be explained for the non-recurring profit and loss items defined by the company

according to the definition of 'explanatory Announcement No. 1 of information disclosure of companies offering securities to the public - non recurring profit and loss' and the items of non-recurring profit and loss listed in the explanatory announcement of information disclosure of companies offering securities to the public No. 1 - non recurring profit and loss as recurring profit and loss items.

☐Applicable ☒Not applicable

2. Return on net assets and earnings per share

☒Applicable ☐Not applicable

Profit in the reporting period	Weighted average return on net assets	Earnings per share	
		Basic earnings per share	Diluted earnings per share
Net profit attributable to ordinary shareholders of the company	0.0034	0.0144	0.0144
Net profit attributable to ordinary shareholders of the company after deducting non-recurring profit and loss	0.0005	0.0022	0.0022

3. Differences of accounting data under domestic and foreign accounting standards

☐Applicable ☒Not applicable

4. Others

☐Applicable ☒Not applicable

Chairman of the Board: Ma Zhuo
Board Approval to File: August 26, 2025

Revision information

☐Applicable ☒Not applicable

