Hong Kong Exchanges and Clearing Limited and The Stock Exchange of Hong Kong Limited take no responsibility for the contents of this announcement, make no representation as to its accuracy or completeness and expressly disclaim any liability whatsoever for any loss howsoever arising from or in reliance upon the whole or any part of the contents of this announcement.



(a joint stock company incorporated in the People's Republic of China with limited liability)

(Stock Code: 0347)

### 2024 INTERIM RESULTS ANNOUNCEMENT

The board of directors of the Company (the "**Board**") is pleased to announce the unaudited results of the Company and its subsidiaries for the six months ended 30 June 2024 (the "**Reporting Period**") together with the comparative figures as stated herein.

#### FINANCIAL HIGHLIGHTS

- Operating income amounted to RMB55,449 million
- Total profit amounted to RMB-2,623 million
- Net profit attributable to shareholders of the Company amounted to RMB-2,689 million
- Basic earnings per share amounted to RMB-0.287 (January to June 2023: adjusted basic earnings per share of RMB-0.143)
- The financial information contained in this announcement was prepared in accordance with the China Accounting Standards for Business Enterprises

## **DEFINITIONS:**

In this announcement, the following expressions shall have the following meanings unless the context indicates otherwise:

Term	Meaning
"Angang"	Angang Group Company Limited* (鞍鋼集團有限公司), the de facto controller of the Company
"Angang Financial Company"	Angang Group Financial Company Limited* (鞍鋼集團 財務有限責任公司)
"Angang Group"	Angang and the companies in which it holds 30% or above interests (excluding the Group)
"Angang Holding"	Anshan Iron & Steel Co. Ltd* (鞍山鋼鐵集團有限公司), the controlling shareholder of the Company
"Angang International Trade"	Angang Group International Economic and Trade Co., Ltd.* (鞍鋼集團國際經濟貿易有限公司)
"Anshan Iron & Steel Group Complex"	Angang Holding and the companies in which it holds 30% or above interests (excluding the Group)
"Bayuquan Branch Company"	Bayuquan Iron & Steel Branch Company* of Angang Steel (鞍鋼股份鮁魚圈鋼鐵分公司)
"Chaoyang Iron and Steel"	Angang Group Chaoyang Iron and Steel Co., Ltd.* (鞍鋼集團朝陽鋼鐵有限公司)
"Chemical Technology"	Angang Chemical Technology Co., Ltd. * (鞍鋼化學科技有限公司)
"Company" or "Angang Steel"	Angang Steel Company Limited* (鞍鋼股份有限公司)
"Continuing Connected Transaction Agreements"	collectively, the Supply of Materials and Services Agreement (2022–2024), the Supply of Materials Agreement (2022–2024), the Financial Service Agreement (2022–2024) and the Supply Chain Financial Service Agreement (2022–2024)

Term	Meaning
"Financial Service Agreement (2022–2024)"	the Financial Service Agreement (2022–2024) entered into between the Company and Angang Financial Company, which was approved at the second extraordinary general meeting of the Company in 2021 on 26 November 2021
"Green Gold"	Angang Steel Green Gold Industry Development Co., Ltd.* (鞍鋼綠金產業發展有限公司)
"Group"	Angang Steel Company Limited* (鞍鋼股份有限公司) and its subsidiaries
"Listing Rules"	The Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited
"Pangang Vanadium & Titanium"	Pangang Group Steel Vanadium & Titanium Co., Ltd.* (攀鋼集團釩鈦資源股份有限公司)
"Pangang Vanadium & Titanium Group"	Pangang Vanadium & Titanium and its subsidiaries
"Supplemental Agreement to Continuing Connected Transaction Agreements"	the 2023 Supplemental Agreement to the Supply of Materials and Services Agreement (2022-2024) entered into between the Company and Angang, which was approved at the third extraordinary general meeting of the Company in 2023 on 26 October 2023
"Supply Chain Financial Service Agreement (2022–2024)"	the Supply Chain Financial Service Agreement (2022–2024) entered into between the Company and Angang Group Capital Holding Co., Ltd., which was approved at the second extraordinary general meeting of the Company in 2021 on 26 November 2021
"Supply of Materials Agreement (2022–2024)"	the Supply of Materials Agreement (2022–2024) entered into between the Company and Pangang Vanadium & Titanium, which was approved at the second extraordinary general meeting of the Company in 2021 on 26 November 2021
"Supply of Materials and Services Agreement (2022–2024)"	the Supply of Materials and Services Agreement (2022–2024) entered into between the Company and Angang Group, which was approved at the second extraordinary general meeting of the Company in 2021 on 26 November 2021

# I. PRINCIPAL ACCOUNTING FIGURES AND FINANCIAL INDICATORS OF THE GROUP

Whether the Company needs to retroactively adjust or restate the accounting data for previous year

✓ Yes No

Reason for retroactive adjustment: Business combination under common control

Unit: RMB million

Items	During the Reporting Period (from January to June)	Corresponding period of the previous year  Before After adjustment adjustment		Increase/ decrease for the Reporting Period as compared with the corresponding period of the previous year (after adjustment) (%)
Operating income	55,449	58,825	60,067	-7.69
Net profit attributable to the shareholders of the Company	-2,689	-1,346	-1,344	-100.07
Net profit attributable to the shareholders of the Company after extraordinary items	-2,670	-1,355	-1,355	-97.05
Net cash flow from operating activities	572	2,415	2,515	-77.26
Basic earnings per share (RMB/share)	-0.287	-0.143	-0.143	-100.70
Diluted earnings per share (RMB/share)	-0.287	-0.143	-0.143	-100.70
Returns on net assets on weighted average basis (%)	-5.03	-2.34	-2.34	Decreased by 2.69 percentage points

Items	As at the end of the Reporting Period	As at the the previous Before adjustment		Increase/ decrease at the end of the Reporting Period as compared with the end of the previous year (after adjustment) (%)
Total assets Owner's equity attributable to	96,702	97,014	97,506	-0.82
shareholders of the Company	52,041	54,704	54,761	-4.97

Note: After the approval at the 27th meeting of the ninth session of the Board of the Company on 28 March 2024, the Company adjusted the capital contribution method of its subsidiary, Green Gold, Angang Holding and Angang Group Zhongyuan Industrial Development Co., Ltd. contributed capital to Green Gold with their equity interests in Angang Steel Scrap Resources (Anshan) Limited\* (鞍鋼廢鋼資源(鞍山)有限公司) (hereinafter referred to as Steel Scrap), respectively, making Steel Scrap a controlling subsidiary of Green Gold. During the Reporting Period, the capital contribution by the shareholders of Green Gold was completed, and the Company retrospectively adjusted the accounting figures of the corresponding period of last year based on the principle of business combinations under common control.

## **Non-Recurring Gains or Losses Items**

Unit: RMB million

Item	Amount
1. Gains/losses from disposal or retirement of non-current assets	-44
2. Government grant recorded in to profit/loss for current	
period except that relevant to enterprise operation,	
in compliance with government policies, entitled for standard amount or quantities and continuously impact	c
the gains/losses of the Company	11
3. Current net profit and loss of subsidiaries from the	
beginning of the period to the date of the combination	
arising from business combination under common cont	
4. Changes in fair value of other non-current financial asset	s 5
5. Other non-operating revenue and expenses except those	~
mentioned above Subtotal	5 -20
Less: Effect on income tax	-20 -6
Effect on minority shareholders (after tax)	5
Total	-19
Particulars of other gains or losses items within the definiti gains or losses:	on of extraordinary
Applicable    Not applicable	
No particulars of other gains or losses items within the definit gains or losses applied to the Company.	ion of extraordinary
Notes on the extraordinary gain or loss items as illustrated Announcement on Information Disclosure by Companies Of the Public No. 1 – Extraordinary Gains or Losses defined as reitems:	fering Securities to
Applicable    Not applicable	
No extraordinary gain or loss items as illustrated in the Explana on Information Disclosure by Companies Offering Securities to	o the Public No. 1 –

or loss items.

Extraordinary Gains or Losses were defined by the Company as its recurring gain

#### II. REPORT OF THE BOARD OF DIRECTORS

### (I) Overview

In the first half of 2024, guided by Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era, the Company united and led all cadres and employees, fully implemented Angang Group's work deployment of "focusing on five key areas and driving three new breakthroughs", actively responded to the downward pressure in the steel industry, strived to build a "five-type enterprise", continuously deepened reform and innovation, focused on quality adjustment and efficiency improvement, vigorously strengthened market expansion efforts, and pushed forward the production and operation in a solid and effective manner. In the first half of the year, the production of iron, steel and rolled steel reached 12,128,500 tonnes, 12,859,400 tonnes and 12,097,800 tonnes, respectively, representing a decrease of 8.23%, 6.99% and 4.15% as compared with the corresponding period of the previous year. The sales volume of rolled steel was 12,011,000 tonnes, representing a decrease of 6.07% as compared with the corresponding period of the previous year, achieving a sales-output ratio of 99.28% for rolled steel.

- 1. New achievements were made in the construction of "sample-oriented" enterprise. The Company strived to transform the political, organizational and ideological advantages of the Party into advantages for reform and development, and led and guaranteed high-quality development with high-quality Party building. Political construction was firm and powerful, ideological and cultural construction was substantively strengthened, organizational construction was continuously consolidated, disciplinary construction was continuously deepened, working style was gradually improved, and the role of mass organizations was fully utilised. In the SASAC's special assessment on the "double hundred enterprises" of central enterprises in 2023, Chemical Technology, a subsidiary of Angang Steel was rated as a benchmark enterprise, and Chaoyang Iron and Steel was rated as an excellent enterprise.
- 2. New breakthroughs were made in the construction of "dynamic-oriented" enterprise. Firstly, the Company deepened the institutional reform, effectively improving enterprise efficiency. Adapting to the layout of the bases, the Company promoted the "separation of management and operation" in the logistics system and energy system, coordinating and collaborating among bases and concentrating on the same within the bases. Deepening the reform of "delegating power, streamlining administration and optimising services", the Company launched the authorisation of 41 business items in four major areas, namely marketing, procurement, investment and human resources, to

regulate decision-making management and release the vitality of grassroots operation. Closely following the market, the Company established a Silicon Steel Division to deepen the marketing model of automotive steel and improve product competitiveness; strengthened scientific research management, improved the top-level design of the technological innovation system, and enhanced professional support and assurance capabilities. Secondly, the Company effectively stimulated the vitality of enterprise by deepening the reform of the mechanism, improved the performance evaluation system and incentive mechanism, and established a performance system with precise incentives. We promoted the reform of the Company's organisation, optimized job performance management and motivated those who are capable and replacing those who are not. The Company implemented the "double outperformed the market" evaluation, assessed with strong incentives and rigid, fully stimulated the enthusiasm and initiative of leaders at all levels for career. Thirdly, the Company deepened the lean management, effectively consolidating the foundation management. Bayuquan Branch Company won the Second Prize of the 30th National Modern Corporate Management Achievement for Innovation.

New results were made in the construction of "innovation-oriented" 3. enterprise. Firstly, the technological innovation capability was steadily improved. The Company increased the investment in scientific research, resulting in the completion of phased goals of key core technology research tasks. 3 projects were selected in the SASAC's Catalogue for the Recommendation on Scientific and Technological Innovation Achievements of Central Enterprises. The project of "key common technology development and application for electromagnetic control of large metal billet preparation" that the Company participated in won the second prize of 2023 National Science and Technology Progress Award. The Company successfully obtained 1 National Natural Science Foundation Project in joint collaboration with Northeastern University, and 1 National Key R&D Program Project in joint collaboration with Liaoning Materials Laboratory. Secondly, digital and intelligent empowerment was steadily strengthened. The Company consolidated the digital support system, prepared and issued the "Key Points for the Construction of 'Digital Angang' in 2024" for the Company, and determined 15 key tasks and 43 application measures in 5 areas focused on digital transformation. Digital and intelligent drove management improvement, streamlining the approval process by 73, and management efficiency was further improved. Thirdly, industrial upgrading was progressed steadily. Focusing on improving efficiency, reducing costs and creating benefits, the Company approved 492 fixed asset investment projects/units with an investment of RMB1.857 billion, with a focus on boosting projects, such as newly added

oriented silicon steel production capacity, and efficiency improvement and upgrade of steelmaking line #2. The Company accelerated the development of emerging industries such as the carbon materials industry chain, with orderly progress in the professional integration of the carbon materials industry; the Bayuquan Coke Oven Gas-to-LNG Co-Production Hydrogen Project was fully completed and put into operation; the Company accelerated the construction of the scrap steel industry platform, with 3 core bases in Anshan, Yingkou and Chaoyang and 21 strategic cooperation satellite bases established.

4. New progress was made in the construction of "brand-oriented" enterprise. Firstly, the leading role of marketing was brought into full play. By using the value creation model, the Company improved the product profitability, with the product adjustment index increasing by 42.7% year-on-year, and the proportion of key products exceeding the target by 3.1 percentage points. The sales volume of steel for container and silicon steel for new-energy vehicles increased significantly, and 23 series of oriented silicon steel products achieved mass production and sales. Relying on the Shanghai International Exhibition for Powder Metallurgy, the brand value of Angang industrial pure iron was effectively enhanced. The Company actively participated in the "One Belt and One Road" initiative and continued to expand overseas pipelines, with export orders in the first half of the year increasing by 39.3% year-on-year, and the export orders of color coated steel and shipboard steel achieving a significant increase. Secondly, the customer service capability was continuously strengthened. The Company established the "Customer Service Day" mechanism, providing "Angang Solutions" to meet customers' development expectations in terms of new products, new processes, new technologies and new pipelines. The lifecycle contract execution rate was 1.54 percentage points higher than the annual target and 3.18 percentage points higher than that of 2023. The Company was awarded "2023 Excellent Supplier" of CIMC Container and "Excellent Partner Award" of Haier Home Automation. Thirdly, green and low-carbon development was promoted in an orderly manner. Bayuquan Branch Company completed the environmental protection ultra-low emission transformation, becoming the first A-grade iron and steel enterprise in environmental protection performance in the whole process in Northeast China. The cleaner transportation of Chaoyang Iron and Steel was approved the public disclosure of the China Iron and Steel Association. Angang Steel was once again honoured on the "China ESG Listed Companies Pioneer 100" list, and was awarded the "ESG Competitiveness Model • Double Carbon Pioneer" award in the "2024 Golden Bee Corporate Social Responsibility • China List" event.

5. New achievements were made in the construction of "operation-oriented" enterprise. Firstly, the smooth system cycle was significantly improved the cost reduction capability. Through effective coordination between the marketing and manufacturing ends, as well as measures to reduce the demurrage fees for imported raw materials, the Company effectively reduced logistics costs. In the first half of the year, the logistics cost per ton of material was reduced by 6% as compared to 2023. The Company promoted the transformation from a manufacturing enterprise to a business enterprise, with a 1.3% year-on-year decrease in the comprehensive energy consumption per tonne of steel on a full-caliber basis, and a 75.6% increase in the volume of green electricity trading as compared with the corresponding period of the previous year, reducing the electricity purchase cost by approximately RMB11.76 million. Secondly, the implementation of cost-effective procurement was significantly reduced the ironmaking and steelmaking costs. The Company promoted cost-effective procurement with a focus on reducing iron costs, leading to a decrease in blast furnace fuel ratio for 10 consecutive months and an overall downward trend in iron costs. Thirdly, the creation of star production lines significantly improved the efficiency and profitability of the production lines. Based on factors such as production efficiency and profitability, the Company divided the production lines into four categories: star, potential, cycle and transformation, optimized resource allocation, and promoted the high-value-added production lines to operate at full capacity. Fourthly, the Company continued to optimize the financing layout, deepened exchanges and cooperation with financial institutions, maintained a reasonable balance of various expenses, promoted the stable operation of cash flow, increased the use of bills, and continuously utilized the effective policies.

### (II) Analysis of Principal Businesses

In the first half of the year, the Group achieved operating income of RMB55,449 million, representing a decrease of 7.69% over the corresponding period of the previous year. The total profit reached RMB-2,623 million, representing a decrease of 48.95% over the corresponding period of the previous year. The net profit attributable to shareholders of the Company was RMB-2,689 million, representing a decrease of 100.07% over the corresponding period of the previous year. The basic earnings per share were RMB-0.287 per share, representing a decrease of 100.70% over the corresponding period of the previous year.

### 1. Year-on-year changes in principal financial data

Unit: RMB million

Item	The Reporting Period	Corresponding period of the previous year	Year-on-year increase/decrease	Reasons for the changes
Operating income	55,449	60,067	-7.69	-
Operating costs	56,533	60,187	-6.07	-
Marketing expenses	267	291	-8.25	-
Administrative expenses	648	759	-14.62	-
Financial expenses	120	156	-23.08	-

Item	The Reporting Period	Corresponding period of the previous year	Year-on-year increase/decrease	Reasons for the changes
Income tax expenses	50	-433	111.55	Income tax expenses increased by RMB483 million as compared with the corresponding period of the previous year, mainly due to (i) a year-on-year decrease in the profits of profitable subsidiaries, resulting in a year-on-year decrease of RMB118 million in income tax expenses for the current period; and (ii) a year-on-year increase of RMB601 million in deferred income tax expenses resulting from deferred income tax assets not recognized for offsetting losses formed in the Reporting Period.
R&D expenditure	191	245	-22.04	-

Item	The Reporting Period	Corresponding period of the previous year	Year-on-year increase/decrease
Total profit	-2,623	-1,761	-48.95
Net profit attributable to shareholders of the Company	-2,689	-1,344	-100.07

5 In the first half of 2024, the steel industry remained in a weak market condition and the industry suffered losses as a whole. The downstream demand for steel products continued to be low, leading to fluctuating steel prices at a low level. Although the cost of raw materials decreased, it did not match the decline in sales, and the price scissors between the procurement and sales sides further narrowed, further compressing profitability. In the face of the downward pressure in the steel market, the Company took the opportunity to purchase to reduce the cost of procurement in the procurement side; strengthened the adjustment of products to increase efficiency in the sales side, tended to increase resources allocation to products with higher profit margins; and continued to promote systematic cost reduction in the manufacturing side. However, due to the impact of the continuous narrowing of the market on both the supply

> and sales sides, the production and operation of the Company remained in a loss position.

Reasons for the changes

Item	The Reporting Period	Corresponding period of the previous year	Year-on-year increase/decrease	Reasons for the changes
Net cash flow from operating activities	572	2,515	-77.26	Net cash inflow from operating activities decreased by RMB1,943 million as compared to the same period of the previous year, mainly due to (i) the decrease of RMB11,349 million in the cash received from sales of goods and rendering of services as compared to the same period of the previous year; (ii) the decrease of RMB8,325 million in the cash paid for goods purchased and services received as compared to the same period of the previous year; (iii) the decrease of RMB429 million in the cash payments to and on behalf of employees as compared to the same period of the previous year; and (iv) the decrease of RMB441 million in cash payment for other operating activities as compared to the same period of the previous year.
Net cash flow from investing activities	-1,212	-1,414	14.29	-

Item	The Reporting Period	Corresponding period of the previous year	Year-on-year increase/decrease	Reasons for the changes
Net cash flow from financing activities	376	-2,406	115.63	Net cash inflow from financing activities increased by RMB2,782 million as compared with the corresponding period of the previous year, mainly because (i) the cash received from borrowings obtained decreased by RMB380 million as compared with the corresponding period of the previous year; (ii) the cash payment for repayment of debts decreased by RMB2,832 million as compared with the corresponding period of the previous year; and (iii) a decrease of RMB210 million in other cash payments relating to financing activities as compared with the corresponding period of the previous year.

Item	The Reporting Period	Corresponding period of the previous year	Year-on-year increase/decrease	Reasons for the changes		
Net increase in cash and cash equivalents	-264	-1,272	79.25	Net increase in cash and cash equivalents increased by RMB1,008 million as compared to the same period of the previous year, due to (i) the decrease of RMB1,943 million in the net cash inflow from operating activities as compared to the same period of the previous year; (ii) the decrease of RMB202 million in the net cash inflow from investing activities as compared to the same period of the previous year; (iii) the increase of RMB2,782 million in the net cash inflow from financing activities as compared to the same period of the previous year; and (iv) the decrease of RMB33 million in the effect of exchange rate changes on cash as compared to the same period of the previous year.		
Significant change in profit composition or source of profit of the Company during the Reporting Period						
Applica	ble 🗸	Not applica	ıble			

*2.* 

## 3. Composition of operating income

Unit: RMB million

	Corresponding period of the					
	The Repor	rting Period	previo			
Tr	A	As a percentage of the operating	<b>A</b>	As a percentage of the operating	increase/	
Item	Amount	income (%)	Amount	income (%)	decrease (%)	
		(10)		(10)	( 10 )	
Total operating income	55,449	100	60,067	100	-7.69	
!						
By industry						
Steel pressing and						
processing industry	55,351	99.82	59,975	99.85	-7.71	
Others	98	0.18	92	0.15	6.52	
By product						
Steel products	48,554	87.57	53,442	88.97	-9.15	
Others	6,895	12.43	6,625	11.03	4.08	
By geographical location						
Domestic China	51,767	93.36	56,310	93.75	-8.07	
Export sales	3,682	6.64	3,757	6.25	-2.00	

Industries, products and geographical locations accounting for more than 10% of the operating income or operating profit of the Company

✓ Applicable
--------------

	Operating	Operating	Gross profit	Increase/ decrease in operating income as compared with the corresponding period of the	Increase/ decrease in operating costs as compared with the corresponding period of the	Increase/ decrease in gross profit margin as compared with the corresponding period of the
Item	income	costs	margin	previous year	previous year	previous year
			(%)	(%)	(%)	(percentage point)
By industry Steel pressing and processing industry	55,351	56,447	-1.98	-7.71	-6.08	-1.77
By product Hot-rolled sheets products Cold-rolled sheets	17,391	18,019	-3.61	-1.25	0.74	-2.05
products Medium-thick	18,335	18,499	-0.89	-4.91	-4.31	-0.63
plates	9,169	9,250	-0.88	-12.80	-9.83	-3.32
By geographical location						
Domestic China	51,669	52,630	-1.86	-8.09	-6.48	-1.75
Export sales	3,682	3,817	-3.67	-2.00	-0.10	-1.97

In case of adjustment in statistical calibers of principal businesses of the Company during the Reporting Period, the principal businesses data of the Company in the latest period according to adjusted calibers at the end of the Reporting Period

Applicable / Not applicable

### 4. Liquidity and financial resources

As at 30 June 2024, the Group had long-term loans of RMB5,657 million with average interest rate of 2.56% and a term of 3 years. The loans are mainly used for production and operation. The bank loans of the Group are at fixed interest rates or LPR floating interest rates.

With good credit standing, the Group was reviewed and assigned a long-term credit rating of "AAA" by the rating committee of China Chengxin International Credit Rating Co., Ltd. in 2024. The Group is able to repay its debts as they fall due.

As at 30 June 2024, the Group had a total capital commitment of RMB3,440 million, which was primarily attributable to the investment contracts of RMB239 million entered into but not yet performed or partially performed and construction and renovation contracts of RMB3,201 million entered into but not yet performed or partially performed.

### 5. Foreign exchange risk

The Group carries out import and export through agent trade by Angang International Trade for its main foreign currency transactions, including the export of sales products, import of raw materials for production and engineering equipment. Foreign currency risk is mainly reflected in the impact of exchange rate changes when settling through agent on sales and procurement costs.

## (III) Analysis of Non-Principal Businesses

Unit: RMB million

Item	Amount	As a percentage of total profit (%)	Reasons	Sustainable or not
Investment income	253	N/A	Mainly included income from long-term equity investments accounted for using equity method and investment income from other equity instrument investments during the holding period.	Yes
Gains or losses arising from changes in fair value	34	N/A	Included changes in fair value of derivative financial instruments and other non-current financial assets.	Yes
Asset impairment losses	-205	N/A	Included provision for impairment on inventories.	No
Credit impairment loss	-3	N/A	Mainly included provision for credit impairment losses on accounts receivables.	No
Other gains	65	N/A	Mainly included gains on government grants and preferential tax policy.	No
Gains on disposal of assets	35	N/A	Included gain on disposal of intangible assets and fixed assets.	No
Non-operating income	7	N/A	Mainly included indemnity income.	No
Non-operating expenses	81	N/A	Mainly included losses on scrap of non-current assets.	Yes

## (IV) Assets and Liabilities

## 1. Significant changes in composition of assets

Unit: RMB million

	As at the end of the Reporting Period		As at the the previ			
	1	As a percentage	As a percentage		Income	Explanation
	Amount	of total assets	Amount of total assets		Increase/ decrease	for significant changes
		(%)		(%)	(percentage point)	
Monetary capital Accounts	3,055	3.16	3,319	3.40	-0.24	-
receivables	2,352	2.43	1,790	1.84	0.59	_
Inventories	14,491	14.99	16,611	17.04	-2.05	_
Long-term equity						
investments	3,441	3.56	3,486	3.58	-0.02	_
Fixed assets	48,825	50.49	48,788	50.04	0.45	_
Construction in						
progress	6,876	7.11	6,887	7.06	0.05	_
Right-of-use						
assets	159	0.16	7	0.01	0.15	_
Short-term loans	1,390	1.44	1,380	1.42	0.02	-
Contract						
liabilities	4,373	4.52	5,190	5.32	-0.80	-
Long-term loans	5,657	5.85	5,199	5.33	0.52	-
Lease liabilities	155	0.16	2	0.00	0.16	_

## 2. Information on main overseas assets

Applicable	1	Not applicable
------------	---	----------------

		a <i>nd liai</i>		<i>neasure</i> Not app	<i>d at fair</i> olicable	value			
							Unit	: RMB 1	million
Iter	n	Opening balance	Gains or losses arising from changes in fair value for the period	Changes in fair value included in equity	Impairment provision made for the period	Purchases during the period	Disposals during the period	Other changes	Closing balance
Fin	ancial assets								
1.	Financial assets held for trading (excluding derivative financial assets)								
<ol> <li>2.</li> <li>3.</li> </ol>	Derivative financial assets Other debt investment	3	-3						0
4.	Other equity instrument investments	672		255					692
5.	Other non-current financial assets	91	5						96
C.,1	-total of financial assets	766	2	255					788

Material changes in measurement of major assets during the Reporting Period

10

Yes ✓ No

#### Gearing ratio 4.

Others

Total

Financial liabilities

As at 30 June 2024 and 31 December 2023, the Group's equity-to-debt ratio was 1.21 times and 1.33 times, respectively.

### 5. Restrictions on assets as at the end of the Reporting Period

Nil.

### 6. Contingent liabilities

As at 30 June 2024, the Group had no contingent liabilities.

### (V) Work Plan for the Second Half of 2024

Currently, the iron and steel industry showed a situation of "three highs and three lows", namely, high output, high cost, high inventory, low demand, low price and low efficiency, and it was difficult to fundamentally improve the predicament of the iron and steel market being in a situation where the supply was greater than the demand. In this regard, the Company will resolutely implement the decisions and deployments of the Party Committee of Angang Group, with a focus on efficiency and budgeting to forge strengths, address inadequacies and shore up points of weakness, intensify the recovery, pursue extreme efficiency, cost and profit, and strive to complete all work tasks.

- 1. Adhere to systematic cost reduction and deeply explore the capabilities to reduce costs and improve efficiencies;
- 2. Adhere to efficient coordination and improve the efficiency and profitability of production lines;
- 3. Adhere to marketing leadership and optimize the efficient allocation of resources:
- 4. Adhere to innovation-driven development and fully stimulate the vitality and momentum;
- 5. Accelerate ultra-low emission transformation and enhance green development capability;
- 6. Strengthen the bottom-line thinking and strive to improve the risk prevention capability.

## (VI) Analysis of Investments

1. Overview

		External investments Investments for the corresponding period of the previous year (RMB million)	Change
	104	0	N/A
2.	Significant equity inves	stments made during th	ne Reporting Period
	Applicable	Not applicable	
3.	Significant non-equit Reporting Period	y investments being c	conducted during the
	Applicable	Not applicable	

## 4. Financial asset investments

## (1) Securities investments

Unit: RMB million

Stock	Stock	Stock	Initial	Accounting	at the beginning of the	for the	Accumulative changes in fair value included	Purchase amount for the current		Loss or gain during the Reporting			Source of
type Shares	<b>code</b> 600961	abbreviation  Zhuye Group	investment 81	measurements  Measured at	period 39	period 5	in equity	period	period	Period 5	the period	Financial asset	<b>funds</b> Self-owned
		(株冶集團)		fair value								held for trading	funds

## (2) Derivatives investments

1)	Derivatives	investments	for	hedging	purposes	during	the
	Reporting Pe	eriod					

✓ Applicable	Not applicable
--------------	----------------

## Unit: RMB million

Type of Derivatives investment	Initial investment amount	Amount at the beginning of the period	Gains or losses on fair value change for the current period	Gains or losses on fair value change for the current period	Purchase amount during the Reporting Period	Disposal amount during the Reporting Period	Amount at the end of the period	Proportion of investments at the end of the period to net assets of the Company at the end of the Reporting Period
Futures hedging Total	1	394 394	29 29	-	788 788	344 344	239 239	0.45% 0.45%

Explanation as to whether there has been a material change in the accounting policy and specific accounting and auditing principles for the hedging business during the Reporting Period as compared to last reporting period

N/A

Explanation of actual profit or loss during the Reporting Period

The profit on aggregation of value movements of the hedging instruments and hedged items was RMB11 million.

Explanation of hedging effectiveness

There was a high correlation between the price movement of the hedging instruments and hedged items, achieving the expected goals in risk management.

Source of funds for derivative investments

Self-owned funds

Risk analysis of positions in derivatives during the Reporting Period and explanations of risk control measures (including but not limited to market risk, liquidity risk, credit risk, operational risk, legal risk, etc.)

- (1) Market risk exists when the position held by the Company is related to the steel products industry, which is highly relevant to spot commodity operated by the Company. Although the Company makes regular analysis and forecast on the market, the judgment on the market may be deviated, resulting in potential risk. However, the risk is controllable after futures hedging with spot commodities.
- (2) As the category of position held has sufficient liquidity, there is no liquidity risk.
- (3) The futures exchange provides credit guarantee for the category of position held, thus the credit risk minimal.
- (4) The Company carries out such business in strict compliance with the relevant requirements of hedging and total holding position and term are in line with the Company's approval.

The Company has performed evaluation of relevant legal risks. Business development is carried out in accordance with the laws and regulations of futures exchanges in the PRC, and thus, risks can be controlled.

Changes in market price or product fair value of derivatives invested during the Reporting Period, where specific methods and relevant assumptions and parameters used shall be disclosed in the analysis of derivatives' fair value

Iron ore quoted on the Dalian Commodity Exchange; nickel and hot rolled coil quoted on the Shanghai Futures Exchange; on 2 January 2024, the settlement prices of main connected contracts of iron ore, nickel and hot rolled coil were RMB989.5/ton, RMB126,990/ton and RMB4,134/ton, respectively; on 28 June 2024, the settlement prices of main connected contracts of iron ore, nickel and hot rolled coil were RMB819.5/ton, RMB135,410/ton and RMB3,736/ton, respectively. The changes in fair values of iron ore, nickel and hot rolled coil were RMB-170/ton, RMB8,420/ton and RMB-398/ton, respectively.

Litigation case (if applicable)

N/A

Date of the announcement disclosing the approval of derivatives investment by the Board (if any) On 28 March 2024, the Resolution in relation to the Company's 2024 Annual Hedging Business Amount was approved at the 27th meeting of the ninth session of the Board.

Date of the announcement disclosing the approval of derivatives investment at shareholders' meeting (if any)

Nil

Specific opinions of independent directors on the derivatives investment and risk control of the Company

(1) The Company utilized the self-owned funds for the development of futures hedging business on the basis of ensuring its normal production and operation, and performed the related approval procedures in compliance with relevant requirements of the relevant laws, regulations and the Articles of Association, which was beneficial to the reduction of operating risks of the Company, without prejudice to the interests of the Company and shareholders as a whole.

- (2) The Company established the "Administrative Measures on Angang Steel Company Limited Commodity Futures Hedging"\*(《鞍鋼股份有限 公司商品期貨套期保值管理辦法》), and clearly specified internal control procedures such as the business operation procedures, approval process and risks prevention and control, achieving a protection for the Company to control futures risks.
- The Company confirmed that the maximum amount and the types for trading of the annual hedging guarantees were reasonable and in compliance with

	the actual situation of production and operation of the Company, and were conducive to reasonably controlling risks by the Company.
	2) Derivatives investments for speculative purposes during the Reporting Period
	Applicable    Not applicable
<i>5.</i>	Use of proceeds
	Applicable    Not applicable
(VII) Dis	sposal of Major Assets and Equity Interests
1.	Disposal of major assets
	Applicable    Not applicable
2.	Disposal of major equity interests
	Applicable    Not applicable

### (VIII) Analysis of Major Subsidiaries and Investees

Major subsidiaries and investees accounting for over 10% of the net profit of the Company:

Unit: RMB million

Name of companies	Type of companies	Principal activities	Registered capital	Total assets	Net assets	1 0	Operating profit	Net profit
Chaoyang Iron and Steel	Manufacturing enterprise	Steel pressing and processing	8,000	6,863	4,143	4,115	-204	-204
Acquisition	and disposa	ıl of subsidiaı	ries durin	g the	Repor	ting Pe	eriod:	

Not applicable

	3.5	
	<b>Means of</b>	
	acquisition	
	and disposal of	Effect on the
	subsidiaries duri	ngoverall production,
	the Reporting	operation and
Name of companies	Period	results

No significant

Newly established impact Green Gold

### (IX) Structured Entities Controlled by the Company

		1
Applicable	<b>/</b>	Not applicable

✓ Applicable

### (X) Purchase, Sale or Redemption of Listed Shares of the Company

On 29 May 2024, the resolution on the repurchase and cancellation of part of the restricted shares was considered and approved at the 2023 annual general meeting, the 2024 first H share class meeting and the 2024 first A share class meeting of the Company. On 29 July 2024, the Company completed the repurchase and cancellation of 450,666 restricted shares held by 14 incentive participants which had been granted but not yet released from restriction on sales, with a total amount of RMB977,304.66 for the repurchase and cancellation of the restricted shares.

Save for the aforementioned matters, there was no purchase, sale or redemption by the Company or any of its subsidiaries of any securities of the Company during the Reporting Period.

### (XI) Securities Transactions by Directors

The Board has adopted the relevant code for directors' securities transactions for the purpose of complying with the Listing Rules. In response to the Company's specific enquiries with all Directors, the Directors have confirmed that they have complied with the standards set out in Appendix C3 to the Listing Rules.

The Company has also adopted a code of conduct governing securities transactions by the employees of the Company who may possess or have access to price sensitive information in relation to the Company or its securities.

### (XII) Independent Non-Executive Directors

Throughout the Reporting Period, the Board had been in compliance with Rule 3.10(1) of the Listing Rules, which requires a company to maintain at least three independent non-executive directors, and Rule 3.10(2) of the Listing Rules, which requires one of the independent non-executive directors to possess professional qualifications or accounting or related financial management expertise.

### (XIII) Audit Committee

The Company has established an audit committee (the "Audit Committee") in compliance with Rule 3.21 of the Listing Rules.

The Audit Committee and the management have reviewed the accounting standards, principles and measurements adopted by the Company, and the unaudited interim financial report for the six months ended 30 June 2024.

### III. SIGNIFICANT MATTERS

## (I) Proposals of Profit Distribution and Transfer of Reserve to Share Capital during the Reporting Period

The Company proposed not to distribute cash dividends, issue bonus shares or transfer reserve to share capital for the Reporting Period.

## (II) Use of the Capital of the Listed Company by the Controlling Shareholder and Its Connected Parties for Non-operating Purposes

During the Reporting Period, neither the controlling shareholder nor the other connected parties of the Company used the capital of the Company for non-operating purposes.

### (III) Major Connected Transactions

The connected transactions set out below fall within the definition relating to "Connected Transaction" or "Continuing Connected Transaction" under Chapter 14A of the Listing Rules. Relevant connected transactions have complied with the disclosure requirements under Chapter 14A of the Listing Rules.

## 1. Connected transactions related to daily operations

							As a				
				Pricing			percentage of		Whether	Settlement	Market price
Connected party	Connected relationship	Type of connected transaction	Content of connected transaction	principle of connected transaction	Connected transaction price	Connected transaction amount (RMB million)	the amount of similar transactions (%)	Approved transaction cap (RMB million)	approved	method of connected transactions	of available similar transactions
Ansteel Group Mining Co., Ltd.	Controlled by the same controlling shareholder	Purchase goods/ Receive services	Purchase main materials	Market principle	-	9,263	26.34			In cash	-
Shanxi Wuchan International Energy Co., Ltd.	Associate of controlling shareholder	Purchase goods/ Receive services	Purchase main materials	Market principle	-	1,064	3.03			In cash	-
Steel Scrap	Associate of controlling shareholder	Purchase goods/ Receive services	Purchase main materials	Market principle	-	712	2.02			In cash	-
Angang International Trade	Controlled by the same controlling shareholder	Purchase goods/ Receive services	Purchase main materials	Market principle	-	501	1.42			In cash	-

Connected party	Connected relationship	Type of connected transaction	Content of connected transaction	Pricing principle of connected transaction	Connected transaction price	Connected transaction amount (RMB million)	As a percentage of the amount of similar transactions		Whether exceeding approved cap	Settlement method of connected transactions	Market price of available similar transactions
Angang Steel Casting Co., Ltd.	Controlled by the same controlling shareholder	Purchase goods/ Receive services	Purchase main materials	Market principle	-	485	1.38			In cash	-
Angang Group Zhongyuan Industry Development Co., Ltd.	Controlled by the same controlling shareholder	Purchase goods/ Receive services	Purchase main materials	Market principle	-	320	0.91			In cash	-
Other subsidiaries of Angang Group	Controlled by the same controlling shareholder	Purchase goods/ Receive services	Purchase main materials	Market principle	-	292	0.83			In cash	-
Sub-total	-	-	Purchase main materials	-	-	12,637	35.93	39,905	No	-	-
Delin Lugang Supply Chain Service Co., Ltd.* (德鄰陸港 供應鏈服務有限 公司)	Controlled by the same controlling shareholder	Purchase goods/ Receive services	Purchase steel products	Market principle	-	1,597	13.51			In cash	-
Pangang Group Company Limited	Controlled by the same controlling shareholder	Purchase goods/ Receive services	Purchase steel products	Market principle	-	322	2.72			In cash	-
Other subsidiaries of Angang Group	Controlled by the same controlling shareholder	Purchase goods/ Receive services	Purchase steel products	Market principle	-	128	1.08			In cash	-
Sub-total	-	-	Purchase steel products	-	-	2,047	17.31	9,752	No	-	-
Anshan Iron and Steel Metallurgical Furnace Materials Technology Co., Ltd.	Controlled by the same controlling shareholder	Purchase goods/ Receive services	Purchase auxiliary materials	Market principle	-	387	12.55			In cash	-
Anshan Iron and Steel Group Refractory Materials Co., Ltd.	Controlled by the same controlling shareholder	Purchase goods/ Receive services	Purchase auxiliary materials	Market principle	-	355	11.51			In cash	-

							As a				
Connected party	Connected relationship	Type of connected transaction	Content of connected transaction	Pricing principle of connected transaction	Connected transaction price	Connected transaction amount (RMB million)	percentage of the amount of similar transactions (%)	Approved transaction cap (RMB million)	Whether exceeding approved cap	Settlement method of connected transactions	Market price of available similar transactions
Other subsidiaries of Angang Group	Controlled by the same controlling shareholder	Purchase goods/ Receive services	Purchase auxiliary materials	Market principle	-	339	10.99			In cash	-
Sub-total	-	-	Purchase auxiliary materials	-	-	1,081	35.05	3,713	No	-	-
Angang Group	Controlled by the same controlling shareholder	Purchase goods/ Receive services	Procurement of energy and power	Market principle	-	68	7.70			In cash	-
Sub-total	-	-	Procurement of energy and power	-	-	68	7.70	2,750	No	-	-
Angang Group Engineering Technology Co., Ltd.	Associate of controlling shareholder	Purchase goods/ Receive services	Receive supporting services	Market principle	-	773	11.15			In cash	-
Angang Group Engineering Technology Development Co., Ltd.	Controlled by the same controlling shareholder	Purchase goods/ Receive services	Receive supporting services	Market principle	-	671	9.68			In cash	-
Delin Lugang Supply Chain Service Co., Ltd.* (德鄰陸港 供應鏈服務有限 公司)	Controlled by the same controlling shareholder	Purchase goods/ Receive services	Receive supporting services	Market principle	-	652	9.40			In cash	-
Angang Holding	Controlling shareholder	Purchase goods/ Receive services	Receive supporting services	Market principle	-	363	5.24			In cash	-
Angang Group Zhongyuan Industry Development Co., Ltd.	Controlled by the same controlling shareholder	Purchase goods/ Receive services	Receive supporting services	Market principle	-	331	4.77			In cash	-
Other subsidiaries of Angang Group	Controlled by the same controlling shareholder	Purchase goods/ Receive services	Receive supporting services	Market principle	-	756	10.90			In cash	-
Sub-total	-	-	Receive supporting services	-	-	3,546	51.14	9,511	No	-	-

Connected party	Connected relationship	Type of connected transaction	Content of connected transaction	Pricing principle of connected transaction	Connected transaction price	Connected transaction amount (RMB million)	As a percentage of the amount of similar transactions (%)	Approved transaction cap (RMB million)		Settlement method of connected transactions	Market price of available similar transactions
Delin Lugang Supply Chain Service Co., Ltd.* (德鄰陸港 供應鏈服務有限 公司)	Controlled by the same controlling shareholder	Sales of products/ Provision of services	Sales of products	Market principle	-	3,242	4.43			In cash	-
Angang International Trade	Controlled by the same controlling shareholder	Sales of products/ Provision of services	Sales of products	Market principle	-	914	1.25			In cash	-
Angang Cold Rolled Steel Plate (Putian) Co., Ltd.	Controlled by the same controlling shareholder	Sales of products/ Provision of services	Sales of products	Market principle	-	756	1.03			In cash	-
Other subsidiaries of Angang Group	Controlled by the same controlling shareholder	Sales of products/ Provision of services	Sales of products	Market principle	-	451	0.62			In cash	-
Sub-total	_	_	Sales of products	_	_	5,363	7.33	24,194	No	_	_
Angang Group	Controlled by the same controlling shareholder	Sales of products/ Provision of services	Sell scrap steel material, abandoned material, minus sieve powder	Market principle	-	297	94.29	,		In cash	-
Sub-total	-	-	Sell scrap steel material, abandoned material, minus sieve powder	-	-	297	94.29	6,563	No	-	-
Angang Group	Controlled by the same controlling shareholder	Sales of products/ Provision of services	Provide comprehensive services	Market principle	-	202	25.03			In cash	-
Sub-total	-	-	Provide comprehensive services	-	-	202	25.03	1,881	No	-	-
Angang Financial Company	Controlled by the same controlling shareholder	Receive finance services	Settle fund and deposit interests	Market principle	-	17	80.95	100	No	In cash	-
Angang Financial Company	Controlled by the same controlling shareholder	Receive finance services	Maximum daily deposit balance	Market principle	-	3,962	-	5,000	No	-	-
Angang Financial Company	Controlled by the same controlling shareholder	Receive finance services	Credit business interest	Market principle	-	2	1.74	250	No	In cash	-

	Connected	Type of connected	Content of connected	Pricing principle of connected	Connected transaction	<b>Connected</b> transaction	As a percentage of the amount of similar	Approved transaction		Settlement method of connected	Market price of available similar
Connected party	relationship	transaction	transaction	transaction	price	amount (RMB	transactions (%)	cap (RMB	cap	transactions	transactions
						million)	(7-7	million)			
Angang Financial Company	Controlled by the same controlling shareholder	Receive finance services	Entrusted loan interest	Market principle	-	-	-	100	No	In cash	-
Angang Group Capital Holding Co., Ltd.	Controlled by the same controlling shareholder	Receive finance services	Commercial factoring	Market principle	-	-	-	1,000	No	In cash	-
Angang Group Capital Holding Co., Ltd.	Controlled by the same controlling shareholder	Receive finance services	Commercial factoring interest	Market principle	-	-	-	50	No	In cash	-
Particulars on refund	d of bulk sale			_							

Estimated total amount for continuing connected transactions to be conducted during the period and their actual implementing during the Reporting Period

During the Reporting Period, the total amount of the Company's daily connected transactions did not exceed the relevant caps applicable to such category as set out in the relevant daily connected transaction agreements and supplemental agreement to daily connected transaction agreements approved at the general meeting and the estimated amounts of each type of daily connected transactions expected at the beginning of the year.

Reason for the large difference between transaction price and market reference price

Relevant explanation on connected transactions

As production in the iron and steel industry is on a continuous basis, Angang Group has been engaged in mining, supplying, processing and manufacturing of raw materials, auxiliary materials and energy and power, which is a part of the supply chain of the Company. In the meantime, its subsidiaries have a high technological level and service capabilities, which can provide necessary support services for production and operation of the Company. The Company would sell certain products, abandoned steel, abandoned materials and integrated services to Angang Group which is a client of the Company.

# 2. Related party transactions in relation to asset or equity acquisition or disposal

Applicable	<b>✓</b>	Not applicable
------------	----------	----------------

Angang Holding, Controlled by Green Gold Road goods transportation 469 834 321  Angang Group the same (excluding hazardous goods) productive scrap, Development Co., shareholder end-of-life automotive dismantling; processing and treatment of metal waste and scrap, recycling of renewable resources (excluding productive scrap metal); processing of renewable resources; general cargo warehousing services (excluding storage of hazardous chemicals and other items requiring approval).  Progress of major projects (if any) under construction of the investee					L	Init: R	MB m	illio
Angang Group the same (excluding hazardous Zhongyuan Industry controlling goods) productive scrap, Development Co., shareholder end-of-life automotive Ltd. dismantling; processing and treatment of metal waste and scrap, recycling of renewable resources (excluding productive scrap metal); processing of renewable resources; sales of renewable resources; general cargo warehousing services (excluding storage of hazardous chemicals and other items requiring approval).  Progress of major projects (if any) under construction of the investee	Joint Investors			-	capital of the	assets of the	of the	of
Progress of major projects (if any) under – construction of the investee	Angang Group Zhongyuan Industry Development Co.,	the same controlling	Green Gold	(excluding hazardous goods) productive scrap, end-of-life automotive dismantling; processing and treatment of metal waste and scrap, recycling of renewable resources (excluding productive scrap metal); processing of renewable resources; sales of renewable resources; general cargo warehousing services (excluding storage of hazardous chemicals and other		834	321	
Deleted manter and it and deleterance atten		•		-				
Related party credit and debt transaction	Related par	ty credit	and del	ot transaction				
✓ Applicable  Not applicable	✓ Applica	ble	Not ap	pplicable				

# 5. Transaction with connected financial company

✓ Applicable	Not applicable
--------------	----------------

Unit: RMB million

# Deposit business

Related party	Related relationship	Maximum daily deposit limit	U	Balance as at the beginning of the period		ing the period Total amount withdrawn during the period	Balance as at the end of the period
Angang Financial Company	Controlled by the same controlling shareholder	5,000	0.455-1.35	2,583	164,321	165,025	1,879

#### Loan business

				Amount during the period			
						Total amount	
				Balance as at	Total loan	repaid	Balance as at
	Related		Range of loan	the beginning	amount for	during the	the end of the
Related party	relationship	Loan facility	interest rate	of the period	the period	period	period
			(%)				
Angang Financial	Controlled by the	5,000	2.07	200	0	0	200
Company	same controlling						
	shareholder						

## Credit extension or other financial business

Related party	Related relationship	Type of business	Total amount	Actual amount
Angang Financial Company	Controlled by the same controlling shareholder	Credit extension	5,000	200

6.		nsaction with connected financial company which is under the trol of the Company
		Applicable    Not applicable
7.	Oth	er major connected transactions
		Applicable    Not applicable
		re was no other significant related party transaction of the Companying the Reporting Period.
(IV) Ma	terial	Contracts and their Implementation
1.	Tru	st, contractual or lease arrangement
	(1)	Trust arrangement
		The Company entered into the Entrusted Management Services of Asset and Business Agreement with Angang Holding as the specific agreement for execution under the approved Supply of Materials and Services Agreement (2022–2024). Pursuant to the Entrusted Management Services of Asset and Business Agreement, Angang Holding entrusts the Company to daily operate and manage the assets, businesses, additional future assets and businesses of the unlisted units under its control.
		During the Reporting Period, the Company did not have any entrusted projects that resulted in profit or loss of the Company amounting to more than 10% of the Company's total profit during the Reporting Period.
	(2)	Contractual arrangement
		Applicable    Not applicable

	(3) Lease arrangement
	✓ Applicable  Not applicable
	Lease arrangement explanation:
	The Company used certain land assets of Angang Holding and its subsidiaries for its production and operation. Pursuant to the land lease agreements entered into between the Company and relevant parties, the Company paid a land leasehold payment with reference to the market rates to Angang Holding and its subsidiaries, with a total amount of RMB32 million paid in the first half of 2024.
	Items that bring profit or loss of more than 10% of the total profit of the Company during the Reporting Period
	Applicable    Not applicable
	During the Reporting Period, there was no lease which generated profit of more than 10% of the gross profit of the Company.
2.	Material guarantee
	Applicable    Not applicable
	During the Reporting Period, there was no material guarantee provided by the Company.
3.	Entrusted wealth management
	Applicable    Not applicable
	During the Reporting Period, the Company did not have entrusted wealth management.
4.	Other significant contracts
	Applicable    Not applicable
	During the Reporting Period, the Company had no other significant contracts.

#### IV. CORPORATE GOVERNANCE OF THE COMPANY

In strict compliance with the requirements of the Company Law, the Securities Law, the relevant requirements of the China Securities Regulatory Commission (the "CSRC"), the Listing Rules, the Rules Governing the Listing of Shares on the Shenzhen Stock Exchange and the Corporate Governance Guideline of Listed Companies and other requirements, the Company has regulated its operations and established a comprehensive corporate governance system and an effective internal control system. There is no difference between the Company's corporate governance practice and the Company Law and the relevant requirements of the CSRC.

With shares listed in both Hong Kong and Shenzhen, the Company is committed to improving its corporate governance in accordance with international corporate governance standards. The Board and the management understand that they are responsible for establishing good corporate governance practices and procedures and the strict implementation of such practices and procedures, in order to protect the interests of the shareholders and to create return for the shareholders in the long term.

The Company has adopted the code provisions set out in Appendix C1 to the Listing Rules as currently effective. The Company has periodically reviewed its corporate governance practices. During the six months ended 30 June 2024, the Company has complied with all the code provisions of the Corporate Governance Code which were effective during the Reporting Period.

#### V. FINANCIAL INFORMATION

#### CONSOLIDATED BALANCE SHEET

As at 30 June, 2024

Prepared by: Angang Steel Company Limited		Monetary unit	: RMB million
Item	Notes	30 June 2024	31 December 2023
<b>Current assets:</b>			
Cash and cash equivalents		3,055	3,319
Derivative financial assets			3
Notes receivable	2	222	112
Accounts receivable	2	2,352	1,790
Receivables financing		706	1,618
Prepayments		4,788	2,967
Other receivables		108	85
Including: Interests receivable Dividends receivable			27
Inventories		14,491	16,611
Other current assets		678	916
Other current assets			
<b>Total current assets</b>		26,400	27,421
Non-current assets:			
Long-term equity investments		3,441	3,486
Other equity instrument investments		692	672
Other non-current financial assets		96	91
Fixed assets		48,825	48,788
Construction in progress		6,876	6,887
Right-of-use assets		159	7
Intangible assets		6,851	6,900
Deferred income tax assets		2,303	2,272
Other non-current assets		1,059	982
Total non-current assets		70,302	70,085
Total assets		96,702	97,506
Legal representative: Financial controller:  Wang Jun Wang Baojun	Person i	n charge of account You Yu	ting department:

Item	Notes	30 June 2024	31 December 2023
Current liabilities:			
Short-term loans		1,390	1,380
Derivative financial liabilities		10	6
Notes payable		18,019	17,583
Accounts payable	3	8,235	7,083
Contract liabilities		4,373	5,190
Staff remuneration payable		110	83
Tax payable		156	142
Other payables		3,742	3,426
Including: Interests payable		10	6
Dividends payable		1	
Other current liabilities		424	538
Total current liabilities		36,459	35,431
Non-current liabilities:			
Long-term loans		5,657	5,199
Bonds payable		300	299
Lease liability		155	2
Long-term payables		137	135
Long-term employee benefits payable		44	44
Deferred income		747	685
Deferred income tax liabilities		159	106
Total non-current liabilities		7,199	6,470
Total liabilities		43,658	41,901

Item	Notes	30 June 2024	31 December 2023
Shareholders' equity:			
Share capital		9,384	9,384
Capital reserve		33,838	33,906
Less: Treasury shares		28	32
Other comprehensive income		192	176
Special reserve		86	69
Surplus reserve		4,457	4,457
Retained earnings	4	4,112	6,801
Subtotal of Shareholders' equity attributable to shareholders of parent			
company		52,041	54,761
Minority interests		1,003	844
Total shareholders' equity		53,044	55,605
Total liabilities and shareholders' equity		96,702	97,506
Legal representative: Financial controller: Wang Jun Wang Baojun	Person in	charge of accounting You Yu	ng department:

## CONSOLIDATED INCOME STATEMENT

For the six months ended 30 June 2024

Prepared by: Angang Steel Company Limited Monetary unit: RMB million

Iten	n	Notes	January to June 2024	January to June 2023
I.	<b>Total operating revenue</b>		55,449	60,067
	Including: Operating revenue	5	55,449	60,067
II.	<b>Total operating cost</b>		58,177	62,064
	Including: Operating cost	5	56,533	60,187
	Taxes and surcharges	6	418	426
	Selling expenses		267	291
	Administrative expenses		648	759
	Research and			
	development expenses		191	245
	Finance expenses	8	120	156
	Including: Interest			
	expenses		127	191
	Interest			
	income		26	37
	Add: Other incomes		65	17
	Investment income (Loss is			
	listed with "-")		253	109
	Including: Investment incomes	,		
	in associates and			
	joint ventures		256	161
	Gain from fair-value changes			
	(Loss is listed with "-")		34	53
	Credit impairment losses (Loss			
	is listed with "-")		(3)	21
	Impairment on assets (Loss is			
	listed with "-")		(205)	26
	Gains on disposal of assets			
	(Loss is listed with "-")		35	25

Iten	n	Notes	January to June 2024	January to June 2023
III.	Operating profit (Loss is listed with "-") Add: Non-operating income Less: Non-operating expenses		(2,549) 7 81	(1,746) 14 29
IV.	Profit before tax (Loss is listed with "-")	0	(2,623)	(1,761)
	Less: Income tax expenses	9	50	(433)
V.	Net profit (Loss is listed with "-")  (I) Classification of business operation  1. Continuous operation profit (Loss is listed		(2,673)	(1,328)
	with "-")  2. Termination of business operating profit (Loss is listed with "-")	İS	(2,673)	(1,328)
	<ul> <li>(II) Classification of ownership</li> <li>1. Net income attributable t</li> <li>the Company owners</li> <li>2. Net income attributable t</li> </ul>		(2,689)	(1,344)
	minority shareholders	O	16	16
VI.	Other comprehensive income after tax Other comprehensive income after		16	40
	tax attributable to parent compan owners (I) Other comprehensive income	У	16	40
	which cannot be reclassified subsequently to profit or los 1. Net gain on other equity instruments at fair		16	40
	value through other comprehensive income 2. The shares of the other comprehensive income		15	40
	which cannot be reclassified in profit or loss of the invested company in equity			
	method		1	

Item	Notes	January to June 2024	January to June 2023
<ul> <li>(II) Other comprehensive income which will be reclassified subsequently to profit or loss 1. The shares of the other comprehensive income which can be reclassified in profit or loss of the invested company in equity method</li> <li>Other comprehensive income after tax attributable to minority shareholders</li> </ul>			
VII. Total comprehensive income		(2,657)	(1,288)
Total comprehensive income attributed to the Company owners Total comprehensive income		(2,673)	(1,304)
attributable to minority shareholders		16	16
VIII. Earnings per share			
Basic earnings per share (RMB/share)  Diluted earnings per share	10	(0.287)	(0.143)
(RMB/share)	10	(0.287)	(0.143)
Legal representative: Financial controller: Wang Jun Wang Baojun	Person in	n charge of accounting You Yu	g department:

#### NOTES TO FINANCIAL STATEMENTS

for The Period Ended 30 June 2024 (Expressed in million RMB unless otherwise indicated)

#### 1. PREPARATION BASIS OF THE FINANCIAL STATEMENTS

The Group has evaluated the continuous operations ability for the 12 months from June 30, 2024, and has not found any matters or circumstances that have significant doubts about the continuous operations ability. Therefore, the financial statements are prepared on the assumption of going concern principle.

In addition, the Group has prepared this report based on the actual transactions and events and in accordance with the Basic Standard and 42 specific standards of the Accounting Standards for Business Enterprises (Ministry of Finance issued No. 33, the Ministry of Finance to amend No. 76) issued by the Ministry of Finance on 15 February 2006, and the Application Guidance for Accounting Standards for Business Enterprises, Interpretations of Accounting Standards for Business Enterprises and other relevant regulations issued thereafter (hereafter collectively referred to as the "CAS") and the disclosure requirements regulation in the Preparation Convention of Information Disclosure of information of public listed companies, No. 15–General Requirements on Financial Reports revised by the China Securities Regulatory Commission 2023, Preparation of applicable disclosure provisions for securities listing rules issued by the Stock Exchange of Hong Kong Ltd.

According to the relevant provisions of Accounting Standards, the Group adopted an accrual accounting basis. Except for certain financial instruments, the financial statements are reported at historical cost. If assets are impaired, relevant provisions are made in accordance with relevant standards.

## 2. ACCOUNTS RECEIVABLE

## (1) Classification of accounts receivable

		3	30 June 202	4	
Items	Book	Value	Bad Debt	Provision	Net Book Value
	Amount	Percentage (%)	Amount	Percentage (%)	
Accounts receivable subject to separate assessment for bad debts provision Account receivable for which bad debt is prepared based on	639	21.95	554	86.70	85
group combination	2,272	78.05	5	0.22	2,267
including: Risk-free group combination Risk group combination	1,026	35.25			1,026
on the basis of aging-matrix	1,246	42.80	5	0.40	1,241
Total	2,911	100.00	559	19.20	2,352
		31	December 2	023	
Items	Book	Value	Bad Debt	Provision	Net Book Value
	Amount	Percentage (%)	Amount	Percentage (%)	
Accounts receivable subject to separate assessment for bad debts provision Account receivable for which	676	28.83	549	81.21	127
bad debt is prepared based on group combination including: Risk-free group	1,669	71.17	6	0.36	1,663
combination Risk group combination	866	36.93			866
on the basis of aging-matrix	803	34.24	6	0.75	797
Total	2,345	100.00	555	23.67	1,790

# (2) Accounts receivable subject to separate assessment for bad debts provision

	31 Decem	ber 2023	30 June 2024			
Debtors	Book Value	Bad Debt Provision	Book Value	Bad Debt Provision	Percentage (%)	Reason
Tianjin Property Group Finance Co., Ltd.	566	442	529	447	84.50	Notes overdue
Anshan Zhongyou Tianbao Steel Pipe Co., Ltd.	67	67	67	67	100.00	Business is in trouble. It does not have repayment ability
Chongqing Lifan Finance Co., Ltd.	28	25	28	25	89.28	Notes overdue
Dongbei Special Steel Group Dalian material trading Co., Ltd.		15	15	15	100.00	Estimated uncollectible
Total	676	549	639	554		

# (3) Accounts receivable classified by aging

Aging	30 June 2024	31 December 2023
Within 1 year	2,120	1,647
1 to 2 years	147	18
2 to 3 years	1	
3 to 4 years		
4 to 5 years		594
Over 5 years	643	86
Total	2,911	2,345

*Note:* In the above aging analysis, accounts receivable transferred from overdue notes receivable are aged according to the date of transfer, and the amount of accounts receivable over 5 years old is 557 million yuan. Other accounts receivable are based on the invoice date.

#### (4) Bad debt provision

		Increase/Decrease				
Туре	31 December 2023	Bad debt provision	Reverse	Resale or verification	30 June 2024	
Accounts receivable	555	4			559	

#### (5) Accounts receivable written off this period

There are no accounts receivables that have been written off this period.

# (6) The condition of accounts receivable of the top five debtors by the balances as of 30 June 2024

The total amount of top five accounts receivable according to closing balance of debtors of the Group was RMB1,767 million as of 30 June 2024, which accounted for 60.70% of the closing balance of the total accounts receivable. The summary closing balance of corresponding bad debt provision amounted to RMB448 million as of 30 June 2024.

# (7) Accounts receivable derecognized resulting from transfer of financial assets

The Group transferred accounts receivable on a non-recourse basis of RMB1,842 million and incurred costs related to derecognition of RMB20 million during the period.

# 3. ACCOUNTS PAYABLE

## (1) Aging of accounts payable

	30 Jui	ne 2024	31 Decen	nber 2023
Items	Balance	Percentage	Balance	Percentage
		(%)		(%)
Within 1 year	8,149	98.95	6,971	98.42
1 to 2 years	26	0.32	26	0.37
2 to 3 years	23	0.28	49	0.69
Over 3 years	37	0.45	37	0.52
Total	8,235	100.00	7,083	100.00

*Note:* the above aging analysis is based on the invoice date.

# (2) Significant account payable aging over 1 year

Creditors	Balance	Aging
Angang Construction Group Co., Ltd.	8	1 to 5 years, over 5 years
Total	8	

#### 4. RETAINED EARNINGS

Items	This period
Balance as of 31 Dec. 2023	6,801
Changes in accounting policies	
Business combination under common control	
Balance as of 1 Jan. 2024	6,801
Increase in 2024	(2,689)
Including: Net profit transferred this period	(2,689)
Other adjustment factors	
Decrease in 2024	
Including: Extraction of surplus reserve this period	
Extraction of general risk provisions in this period	
Distribution of cash dividend this period	
Conversed capital	
Other decreases	
Balance as of 30 June. 2024	4,112

#### 5. OPERATING REVENUE AND OPERATING COST

# (1) Classified by production

	This pe	This period		Last period	
Items	Income	Cost	Income	Cost	
Prime operating Other operating	55,351 98	56,447 86	59,975 92	60,099	
Total	55,449	56,533	60,067	60,187	

*Note1:* The Group is classified into an operating segment based on the type of business: production and sale of steel products.

Note2: Other business income and other business costs of The Group are mainly generated from the sales of materials and scrap materials.

# (2) Classified by region

	Items	This period	Last period
	Foreign transaction income from the within borders Foreign exchange income from outside	51,767	56,310
	borders	3,682	3,757
	Total	55,449	60,067
(3)	Classified by the time when the revenue	is confirmed	
	Items	This period	Last period
	Confirmed at a certain point	55,449	60,067
	Total	55,449	60,067

# 6. TAXES AND SURCHARGES

Items	This period	Last period
City maintenance and construction tax	9	7
Educational surcharge and local educational		
surcharge	7	5
Land use tax	220	220
Property tax	86	84
Stamp tax	59	63
Resources tax	1	1
Environmental protection tax	35	46
Others	1 _	
Total	418	426

#### 7. DEPRECIATION AND AMORTIZATION

Items	This period	Last period
Depreciation of fixed assets Amortization of intangible assets Depreciation of right-of-use assets	1,802 203 31	1,670 122 82
Total	2,036	1,874

## 8. FINANCIAL EXPENSES

Items	This period	Last period
Interest expense	136	200
Including: Interests expense from the long-term		
loans and long-term bonds	69	88
Interests expense from the short-		
term loans and letters of credit	38	20
Other interest expenditures	29	92
Less: Interest income	26	37
Less: Capitalized interest expense	9	9
Exchange gain or loss		(27)
Less: Capitalized exchange gain or loss		
Others		29
Total	120	156

## 9. INCOME TAX EXPENSES

# (1) Income tax expenses

Items	This period	Last period
Income tax during this period	34	152
Changes on deferred income tax expenses _	16	(585)
Total	50	(433)

## (2) The reconciliation between accounting profit and income tax expenses

Items	This period
Total profit	(2,623)
Income tax expenses calculated at statutory/applicable	
tax rates	(656)
Effect of different tax rates applied by subsidiary	
companies	(4)
Effect of current unrecognized deductible temporary	
difference or deductible loss arising from deferred	
tax income assets	<u>710</u>
Income tax expenses	50

## 10. RETURN ON EQUITY (ROE) AND EARNINGS PER SHARE (EPS)

		EPS (Yuan per share)	
Profit in this period	Weighted average (ROE) (%)	Basic EPS	Diluted EPS
Net profit attributable to ordinary shareholders Net profit (exclusive of non-operating profit)	(5.03)	(0.287)	(0.287)
attributable to ordinary shareholders	(5.00)	(0.285)	(0.285)

#### 11. OPERATING SEGMENT

The Group is classified into an operating segment based on the type of business: production and sale of steel products.

#### 12. COMMITMENTS

Items	30 June 2024	31 December 2023
Investment contracts entered but not yet performed or performed partially	239	239
Construction and renovation contracts entered but not yet performed or performed partially	3,201	2,197
Total	3,440	2,436

#### 13. SUBSEQUENT EVENTS

On May 29, 2024, the Company's 2023 Annual General Meeting, the first Domestic Share Class meeting in 2024, and the first foreign Share Class meeting in 2024 deliberated and passed the "Motion on Cancellation of Restricted Share repurchases granted to some incentive objects of the 2020 Restricted Share Incentive Plan that have not yet been lifted."

According to the provisions of the 2020 incentive plan and relevant laws and regulations, 14 incentive subjects are no longer eligible for incentive, and the Company has repurchased and cancelled a total of 450,666 restricted shares granted to them. On July 10, 2024, BDO China Shu Lun Pan Certified Public Accountants LLP issued the "Capital Verification Report", and the share capital of the Company was changed from 9,383,851,972 shares to 9,383,401,306 shares after the cancellation.

#### 14. NET CURRENT ASSETS

Items	30 June 2024	31 December 2023
Current assets Less: Current liabilities	26,400 36,459	27,421 35,431
Net current assets/(liabilities)	(10,059)	(8,010)

#### 15. TOTAL ASSETS LESS CURRENT LIABILITIES

Items	30 June 2024	31 December 2023
Total assets Less: Current liabilities	96,702 36,459	97,506 35,431
Total assets less current liabilities	60,243	62,075

# By Order of the Board ANGANG STEEL COMPANY LIMITED\* Wang Jun

Executive Director and Chairman of the Board

Anshan City, Liaoning Province, the PRC 30 August 2024

As at the date of this announcement, the Board comprises the following directors:

Executive Directors Independent Non-executive Directors

Wang Jun Wang Jianhua
Zhang Hongjun Wang Wanglin
Wang Baojun Zhu Keshi
Deng Qiang Hu Caimei

Non-executive Director
Tan Yuhai

<sup>\*</sup> For identification purposes only