

(Stock Code 股份代號: 00135.HK)

KUNLUN

LNG

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22

BEAUTIFUL CHINA OF EMPOWER CONSTRUCTION

BRIGHTEN WONDERFUL LIFE OF PEOPLE

2023 Annual Report

March 25, 2024



FU Bin

Chairman and Executive Director



GAO Xiangzhong

Executive Director and CFO



ZHONG Weirong

Deputy General Manager



Performance Highlights

Retail gas sales volume up 9.2% to 30.31 bcm

Stable dollar margin at RMB 0.501/m³

890 thousand new users and accumulated 15.60 million users

Five-year CAGR of **26.0%** in gas sales to industrial users

90.6% average utilization rate of LNG terminals

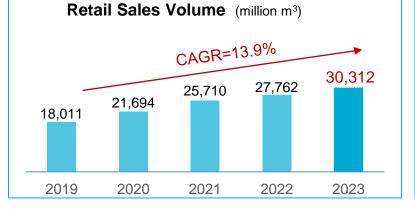
Revenue up 3.1% to RMB 177.35 billion

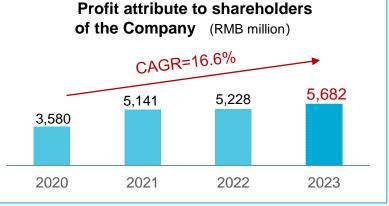
Net Profit up 8.7% to RMB 5.68 billion Basic EPS up 8.7% to RMB 65.62 cents

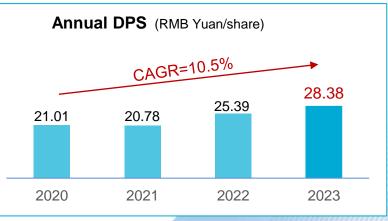
Core profit at RMB 6.14 billion

ROE up 0.23 ppt to 9.0%

EBIT of LNG plants RMB 20 million







Environmental, Social, and Corporate Governance (ESG)

Corporate Governance

Enhanced **ESG Indicator Systems** and **Target Recommendations** in line with requirements from the State-owned Assets Supervision and Administration Commission (SASAC) and the Hong Kong Stock Exchange.

Board of Directors reviewed ESG reports and related matters 4 times.



Recognized with a **Benchmark** rating in the evaluation of Double Hundred Enterprises"by SASAC

Ranked 22nd in CCTV's "Top 100 Pioneers among China's ESG Listed Companies"

BBB

12 Items

Included in the Hang Seng Stock MSC Connect Index

MSCI ESG ratings S&P ESG ratings

36

Environmental Protection



Completed the 2024 version of the Carbon Peak and Carbon Neutrality Action Plan

Implemented the "Greenhouse Gas Emission Accounting Guide", detailing **14 emission sources** and accounting methods for each business type.





Acquired 22 green electricity certificates, purchasing 182.8738 million kWh of green electricity, representing 10.85% of total electricity consumption.





Social Responsibility



Invested RMB 500 million in 238 safety hazard management projects

Emphasized gas quality control, conducting 3,248 gas quality sampling inspections among all units, with both random and self-inspection gas quality compliance rates reaching 100%



Held promotion week activities themed the Law of the People's Republic of China on Prevention and Control of Occupational Diseases, including 896 sessions covering prevention knowledge, case studies, and online learning







PART 01

Natural Gas Sales

National Layout & New Projects

3 As of December 31, 2023, total **280** city gas projects Jilin In 2023, 12 new city gas projects 5 Xinjiang Uygur Aut. Reg. Beijing Liaoni 20 Inner Mongolia Aut. Reg. BEIJING Tianjin **Project Type** Location Gansu (12) (9) Hebei Ningxia Shanxi 20 Shandong Liaoning: Dalian City Qinghai 6 7 42 Shaanxi 2 Henan Shandong: Ningyang County Jiangsu 7 33 Shanghai Anhui Jiangsu: Lianyungang City; Liyang City; Hubei Xizang Aut. Reg. 10 Sichuan Chongqing 1 12 Jingjiang City Zhejiang 4 **City Gas** 5 4 Jiangxi Hunan projects Henan: Zhengzhou City; Luoning County; 2 Fujian 14 Guizhou (12) **Tongbai County** Yunnan Guangxi Zhuangzu Guangdong Inner Mongolia: Hohhot City Aut. Reg. 21 Xinjiang: Changji City; Bazhou City Gansu: Guazhou County Hainan

Heilongjiang

Sales Volume

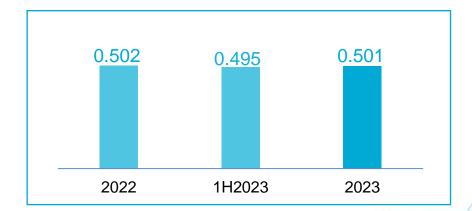
				(million m ³)		
Item	2023/12/31	2022/12/31	Change Value	Change Rate		as Sales reakdown
Total Volume of NG Sales	49,284.5	44,987.7	4,296.8	9.6%	×95 27,762	2% 30,312
Retail Gas sales	30,311.7	27,761.9	2,549.8	9.2%		
Industrial	21,045.3	18,213.2	2,832.1	15.5%	65.6%	69.4%
Commercial	2,944.7	2,649.7	295.0	11.1%	9.5%	9.7%
Residential	3,684.3	3,647.8	36.5	1.0%	13.2% 11.7%	12.2% 8.7%
Gas Stations	2,637.4	3,251.2	(613.8)	(18.9%)	2022	2023
Distribution & Trading	18,972.8	17,225.8	1,747.0	10.1%	Gas StationsCommercial	ResidentialIndustrial

Dollar Margin

(RMB Yuan/m³)

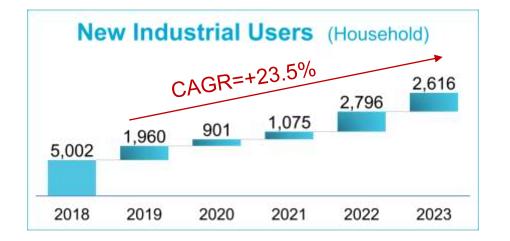
ltem	2023/12/31	2022/12/31	Change value	2023/06/30
Average Gas Tariff	2.884	2.865	0.019	2.875
Average Cost	2.383	2.363	0.020	2.380
Weighted Average Dollar Margin	0.501	0.502	(0.001)	0.495

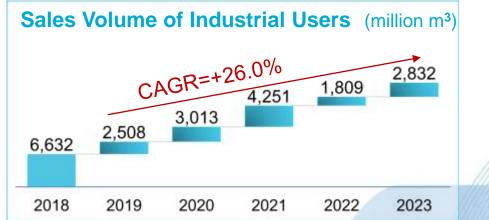
- Reliable and Stable Resource
- A long-term price pass-through mechanism
- Continuously optimized sales structure



Customer Base

Item	2023/12/31 New Users	2023/12/31 Accumulated Users	2022/12/31 Accumulated Users	Change
Total Users	890.7 thousand	15,604.0 thousand	14,713.3 thousand	6.1%
Residential	858.8 thousand	15,475.3 thousand	14,616.5 thousand	5.9%
Industrial	2,616	14,350	11,734	22.3%
Commercial	29.3 thousand	114.3 thousand	85.0 thousand	34.5%





Value-added Business

Promote platform empowerment

Development strategy: Vigorously implement the concentric diversification strategy, leverage the advantages of the industrial chain, and strive to build a diversified industrial ecology with Kunlun Energy characteristics to assist the company's low-carbon transformation and green development.



"Kunlun Huixiang+" online and offline integrated gas comprehensive service platform has achieved initial results. A total of **22 stores** were opened in the ecommerce platform throughout the year, achieving sales of **RMB74.65 million**, a year-on-year increase of **366%**, and its business scale hit a new high.



To promote the integration of user gas online services, public services and value-added services, and to unify the service platform ports, the "Kunlun Huixiang+" WeChat service official account was put into operation within the year.

Promote the business development by the brand image

Actively fulfill social responsibilities and take advantage of the 10th anniversary of the International Poverty Alleviation Day to carry out the "Love Starting from the Top of Kunlun, Crossing the Mountains and Seas" public welfare activities in Xinjiang, donating Kunlunger gas stoves to households in need in Hotan area and organizing knowledge promotion activities to promote the safety of use of gas and create a good brand image.



The sales scale of the gas appliance business continued to expand. A total of **45,900 gas appliances** were sold throughout the year, **a year-on-year increase of 58.8%**. Among them: Sold **30,000 units** of Kunlunger gas appliances, **a year-on-year increase of 68.5%**.



LPG Sales Volume

			(t	housand tons)	LPG Sales Vo	lumo
Item	2023/12/31	2022/12/31	Change Value	Change Rate	Breakdow	
LPG Sales Volume	5,767.7	5,615.5	152.2	2.7%	0.7%	5,768
Retail	1,775.0	1,806.5	(31.5)	(1.7%)	5,616 +2.7% 32.2%	30.8%
Wholesale	3,992.7	3,809.0	183.7	4.8%		
LPG Upstream Resources Breakdown			LPG Sales Volume by		67.8%	69.2%
90.1%	 Other than PetroChina Import 	<u>4 2%</u> 20.7		Northwest ChinaSouth China	2022 Wholesale	2023 Retail

PART 03

LNG Processing & Terminal

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KUNLUN

LNG Terminals

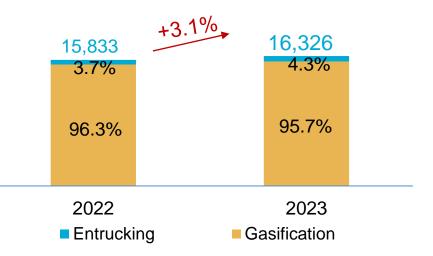
Distribution of LNG Terminals

Processing Volume of LNG Terminals

Tangshan LNG Terminal: Capacity of 6.5 million tons/year

Rudong LNG Terminal: Capacity of 6.5 million tons/year

Fuzhou LNG Terminal: Capacity of 3.0 million tons/year

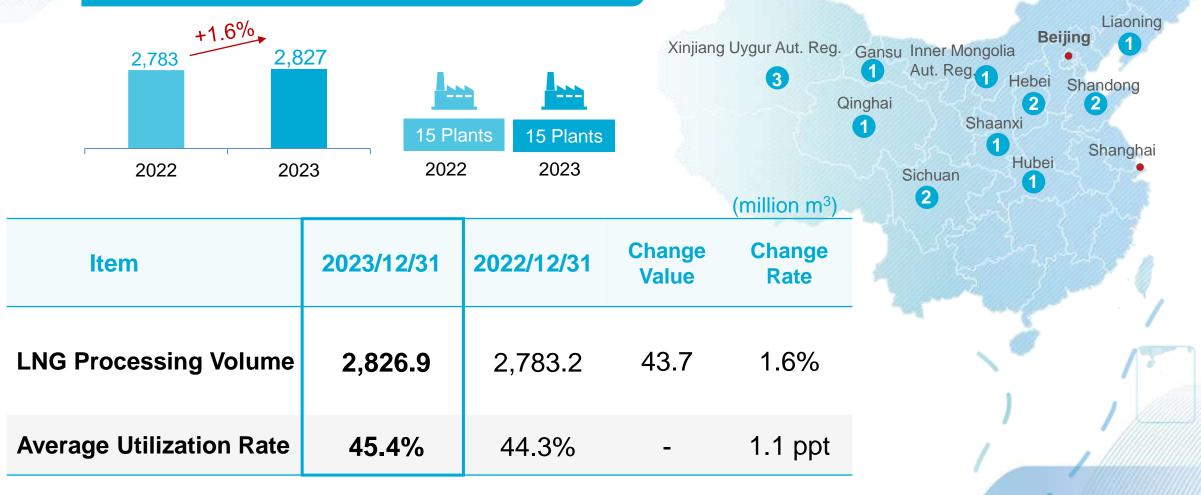


(million m³)

ltem	2023/12/31	2022/12/31	Change Value	Change Rate
Total Volume	16,326.4	15,833.2	493.2	3.1%
Gasification Volume	15,631.6	15,251.4	380.2	2.5%
Entrucking Volume	694.8	581.8	113.0	19.4%
Average Utilization Rate	90.6%	87.9%	-	2.7 ppt

LNG Plants

Processing Volume of LNG Plants & Number of LNG Plants in Operation



PART 04

Exploration & Production

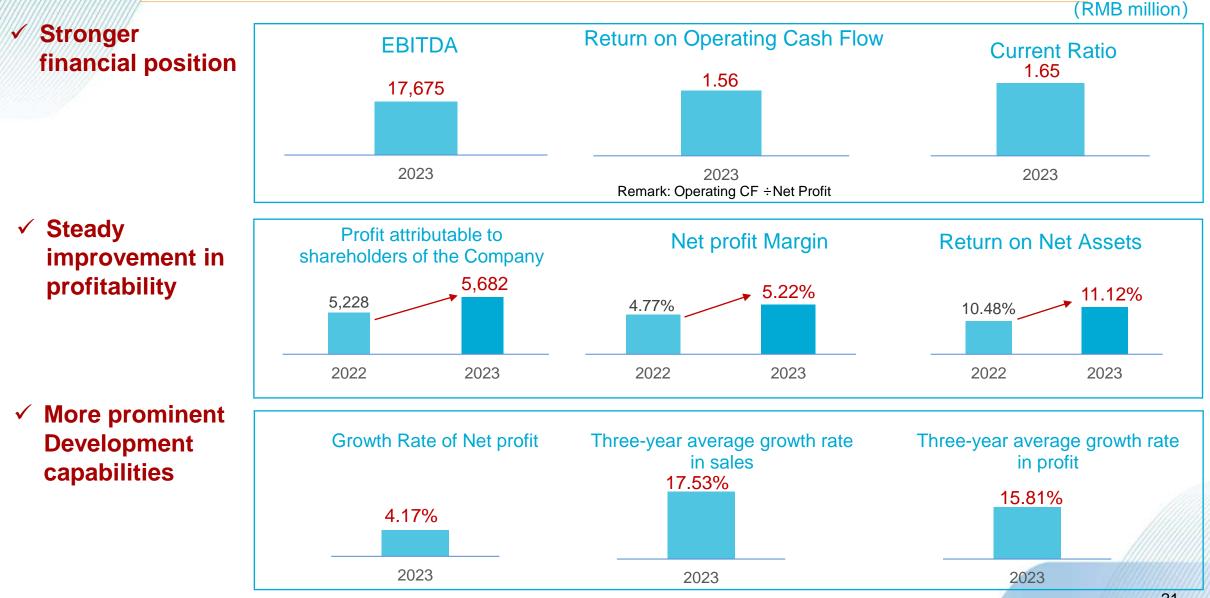
Exploration & Production



ltem	2023/12/31	2022/12/31	Change Value	Change Rate
Equity Sales Volume of Crude Oil (thousand Barrels)	9,213.7	11,054.0	(1,840.3)	(16.6%)
ASP of Crude Oil (USD/Barrel)	66.9	77.5	(10.6)	(13.7%)



Financial Performance Highlight



Revenue

			((RMB million)		
Item	2023/12/31	2022/12/31	Change Value	Change Rate	Revenue Breakdown	
Total	177,353.5	171,943.6	5,409.9	3.1%	+3.100	
Natural Gas Sales	140,599.9	131,891.7	8,708.2	6.6%	79.3%	
Gas Sales	135,456.0	127,157.4	8,298.6	6.5%	76.7%	
of which, Retail	86,640.2	78,568.9	8,071.3	10.3%		
LPG Sales	26,800.7	29,224.1	(2,423.4)	(8.3%)		
LNG Processing & Terminals	9,042.3	8,542.1	500.2	5.9%	17.0% 15.1% 5.0% 1.3% 5.1%	
LNG Terminals	4,903.4	4,787.0	116.4	2.4%	2022 2023 Natural Gas Sales	
LNG Plants	4,138.9	3,755.1	383.8	10.2%	 LPG Sales LNG Processing and Terminal 	
Exploration & Production	910.6	2,285.7	(1,375.1)	(60.2%)	Exploration & Production	

Profit Before Income Tax

			(RI	MB million)	
ltem	2023/12/31	2022/12/31	Change Value	Change Rate	Profit Before Income Tax Breakdown
Total	12,592.6	11,392.0	1,200.6	10.5%	+10.5%
Natural Gas Sales	8,320.3	7,826.3	494.0	6.3%	
LPG Sales	553.1	359.5	193.6	53.9%	68.7%
LNG Processing & Terminal	3,653.5	3,160.4	493.1	15.6%	-3.2%
LNG Terminals	3,633.0	3,526.8	106.2	3.0%	27.7% 29.0% 5.8% 3.1%
LNG Plants	20.5	(366.4)	386.9	105.6%	(5.4%) 2022 (2.6%) 2023
Exploration & Production	389.9	665.6	(275.7)	(41.4%)	 Natural Gas Sales LPG Sales LNG Processing and Terminal
Corporate	(324.2)	(619.8)	295.6	47.7%	 Exploration & Production Corporate 23

Analysis of Profit Before Income Tax

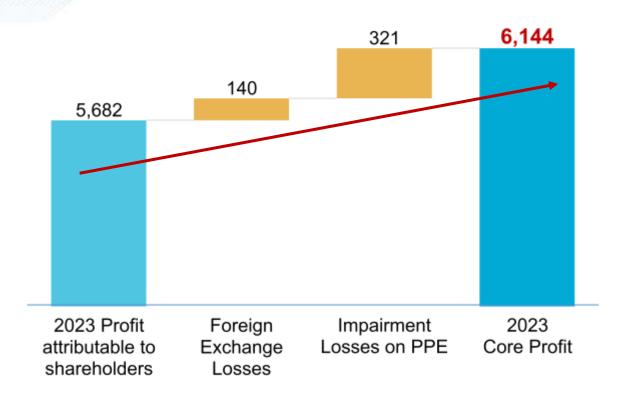


Profit After Income Tax

			(RMB million)	
Item	2023/12/31	2022/12/31	Change Value	Change Rate	Profit After Income Tax Breakdown
Total	9,255.1	8,202.3	1,052.8	12.8%	Q ⁰ 0 _
Natural Gas Sales	6,142.4	5,724.8	417.6	7.3%	+12.800
LPG Sales	529.2	350.1	179.1	51.1%	69.8%
LNG Processing & Terminals	2,688.7	2,296.2	392.5	17.1%	4.3% 5.7%
LNG Terminals	2,682.0	2,644.2	37.8	1.4%	28.0% 29.1% 5.7% 2.4% (7.8%) (3.6%) 2022 2023
LNG Plants	6.6	(348.1)	354.7	101.9%	■ Natural Gas Sales
Exploration & Production	218.6	464.6	(246.0)	(52.9%)	 LPG Sales LNG Processing and Terminals
Corporate	(323.8)	(633.4)	309.6	48.9%	 Exploration & Production Corporate

Core Profit Analysis

(RMB million)



	Item	Amount
1	2023/12/31 Profit attributable to shareholders	5,682.2
2	One-off/Non-operation items	461.8
2.1	Foreign Exchange Losses	140.4
2.2	Impairment Losses on PPE	321.4
3	2023/12/31 Core Profit attributable to shareholders	6,144.0
4	2023/12/31 Core EPS	70.96 cents

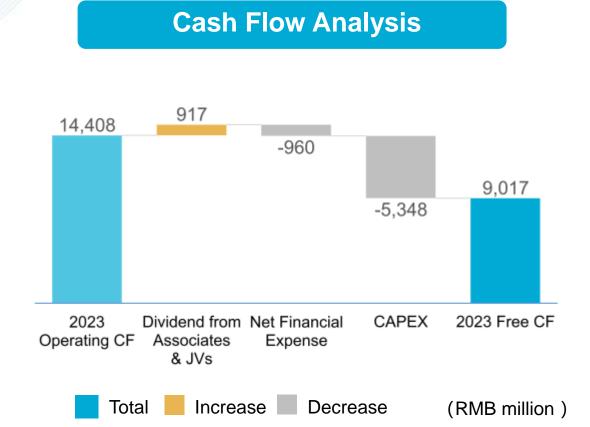
Balance Sheet

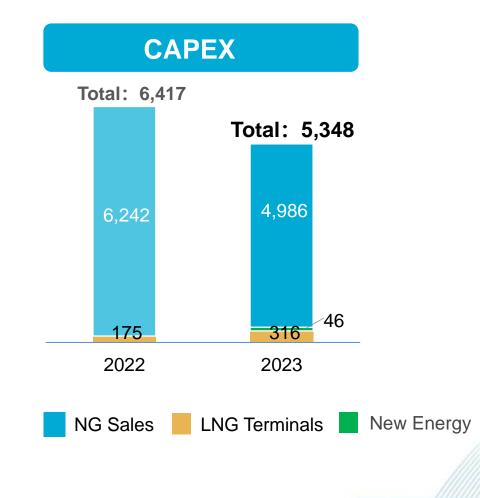
				(
ltem	2023/12/31	2022/12/31	Change Value	Change Rate
Total Assets	143,519.3	138,892.3	4,627.0	3.3%
Bank Balance and Cash	45,587.6	39,481.4	6,106.2	15.5%
Total Interest-bearing Liabilities	25,201.7	25,851.0	(649.3)	(2.5%)
Current Liabilities	5,678.1	5,495.4	182.7	3.3%
Non-current Liabilities	19,523.6	20,355.6	(832.0)	(4.1%)
Equity	63,449.3	59,907.6	3,541.7	5.9%
Gearing Ratio	22.7%	24.3%	-	(1.6 ppt)
Interest-bearing Debts-to-Assets Ratio	17.6%	18.6%	-	(1.0 ppt)

Borrowing Structure

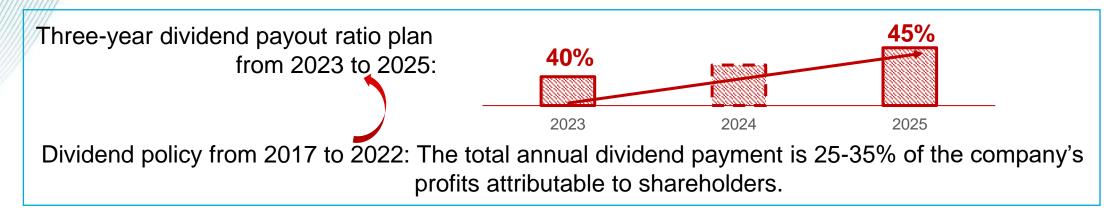
Borrowing Currency		(RMB mill	RMB million)		Long & Short Term		(RMB million)	
Structure	Item	Amou	nt		rowing Structure		Item	Amount
	RMB	17,347	7.3		22.3%	< 1 year	Less than 1 year	5,464.3
= USD) -				■ 1-2 year	1-2 year	7,809.5
70.8% = Others	USD	7,074	.5	15.9%	6 31.9%	 2-5 year > 5 years 	2-5 year	3,883.5
	Others	69.2					More than 5 years	7,333.7
ltem		2023/	12/31		20	22/12/31	Cha	nge
Average Finance	Cost	3.3	3%			3.66%	(33	bp)
Agency		Rating	J					
Moody's		Stable	A2		High Cre	dit rating	g will further enha	ince the
S&P Global Ratings		Stable	А		Company's financing capacity for development and expansion of nat			
Fitch Ratings		Stable	А		business			

Cash Flow Analysis & CAPEX





Dividend Policy



Dividend per s	hare			(RN	IB Yuan/share)
		ltem	2023	2022	2021
CAGR= +16.9% 28.38	Basic EPS	65.62	60.38	59.37	
25.39	25.39	Core EPS	70.96	72.54	57.93
20.78	DPS	28.38	25.39	20.78	
	Dividend Payment (RMB million)	2,460.0	2,198.0	1,799.0	



Business Outlook

01

02

03

04

05

Strive to build a marketing system that adapts to the competitive situation Focus on adjusting structure & optimizing layout to continuously improve core competitiveness

Focus on building a diversified business system that is coordinated with the new energy system Expanding the road to green and low-carbon transformation around the integration of gas and new technologies

Strive to create an efficient operating system that is consistent with the development of modern industries Accelerate the creation of smart gas enterprises around new quality productivity

Focus on building a customer service system that matches the construction of new energy systems Accelerate the forging of customer service capabilities around competition, cooperation and win-win results

Strive to build a modern governance system that matches high-quality development Continuously enhance modern governance levels around ESG management effectiveness

Business Outlook

Item 2024 O	peration Guidance
Retail natural gas sales volume	↑ 10%
New connected users 8	300 thousand
LPG sales volume 5.	.5 million tons
Average utilization rate of LNG terminals	90%
Processing volume of LNG plants	↑ 7%

Disclaimer

This presentation of Kunlun Energy includes historical facts and forward-looking statements. Forward-looking statements are based on assumptions and expectations, management experience, assessments and observations on historical trends, current conditions, predictable future trends, and other factors. Due to a wide range of risks and uncertainties, future actual results may not be consistent with the forward-looking statements. These risk and uncertainty factors include, but are not limited to, overall economic and commercial conditions, pricing pressures caused by competition and processes, labor conditions, political uncertainty, unpredictable regulatory changes, trade protection measures, tax and legal regulations changes, fluctuations in foreign exchange rates, capabilities on forecasting and planning of future demand, dependence on a single source supply relationship, and the impact of terrorist activities, natural disasters and public health issues.

In addition, any forward-looking statements represent our assessments as of the date of the statement and do not constitute an evaluation of any subsequent period. We are not responsible for any possible updates to any forward-looking statements, even if the assessment changes in the future.

The Chinese version shall prevail.

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