

## 助力美丽中国建设 点靓人民美好生活 EMPOWERING CHINA ENRICHING LIVES

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#### 2024 Annual Report

March 25, 2025





#### FU Bin

Chairman and Executive Director



JIN Guanghui

**Chief Financial Officer** 



#### **ZHONG Weirong**

Deputy General Manager



## **Performance Highlights**



Retail gas sales volume <b>up 8.1%</b> to	32.76 bcm Rev	venue <mark>up 5.5%</mark> to R	۲MB 187.05 billion			
850 thousand new users and accu 16.45 million users		Net profit up 4.9% to RMB 5.96billion Core profit up 3.5% to RMB 6.36 billion; Core EPS at RMB 73.44 cents				
Six-year CAGR of 24.1% in retail sa		al dividend of RMB 1 iual dividend of RMB				
64.0% average utilization rate of LN	NG plants ROI	E up 0.2 ppt to 9.2	2%			
<b>Retail Sales Volume</b> (million m <sup>3</sup> ) CAGR=12.7%	of the Co	ute to shareholders Company (RMB million)	Annual DPS (RMB cents/share)			
CAGR=12.778 30,312 32,757 18,011 21,694	CAGR=1 5,141 5,2 3,580	,228 5,682 <b>5,960</b>	CAGR=10.370 21.01 20.78 25.39 28.38 <b>31.58</b>			
2019 2020 2021 2022 2023 2024	2020 2021 202	022 2023 2024	2020 2021 2022 2023 2024	4		

#### **Environmental, Social and Governance**



- The board of directors is diversified, with female directors accounting for 14.3% and independent directors comprising 42.9% of its members.
- In 2024, we revised 'the Implementation Rules on Improving and Perfecting the Supervision System to Promote the Integration and Collaboration of Various Supervisions', improved 29 institutional mechanisms, established 14 long-term systems, and implemented 60 specialized enhancement measures.
- Initially formed a '1+N+X' disclosure framework, highlighting KunLun Energy's systematic thinking and responsibility for practicing high-quality sustainable development.

#### **Environmental Protection**

- The first release of **(The 2023 Climate Action White Paper)** established a 'governance-strategy-risk-metrices' four-dimensional closed-loop management system. Among them, 9 items of greenhouse gas emissions in 15 categories were disclosed for the first time, covering the upstream production, procurement, and transportation of resale goods, and waste disposal, etc. in Kunlun Energy's upstream and downstream value chain.
- ☐ Actively responded to the national and group company's methane emission control and management action plants, we released 《The Methane Emission Control Action Plan》, and strengthened target management and the implementation of emission reduction engineering construction.
- We released (The KunLun Energy Carbon Peaking and Carbon Neutrality Action Plan (2024 Edition)), integrating green and lowcarbon principles into the overall development strategy and the "14<sup>th</sup> Five-Year Plan Plan".
- Kunlun Energy has invested 57 photovoltaic projects in total. In 2024, the annual clean energy electricity generation reached 7.89 million kWh. In 2024, the company newly operationalized 33 distributed photovoltaic projects and obtained approval for equity participation in 6 gas-fired power projects.
- Completed the establishment of KunLun Energy's first independent contribution-type biodiversity conservation demonstration site.

#### **Social Responsibility**

- In 2024, RMB 1 billion has been allocated for safety hazard management projects.
- During the National Work Safety Month, we widely implemented the Safety Promotion and Consultation Day initiative, reaching an audience of over 10 million people.
- Published 《KunLun Energy Occupational Health and Safety Management White Paper (2024 Edition)》.
- In 2024, the total expenditure on consumer assistance programs reached RMB 22.25 million, with RMB 1.875 million donated to social public welfare initiatives such as rural revitalization and new rural construction.

# CDPGrade CMSCI (1)Grade BBBS&P Global38 Scores

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- We ranked 31<sup>st</sup> in the 'China ESG Listed Companies Pioneer 100' list released by CCTV and 17<sup>th</sup> in the 'Central SOEs ESG Pioneer 50' ranking.
- Newly selected in 4 Hang Seng Stock Connect Hong Kong Indices, bringing its total inclusion to 25 indices – the highest among industry peers.
  - At the Hong Kong International ESG Awards, we received the 'Best ESG Pioneer Award' and 'Best Energy Conservation & Carbon Reduction Initiative Award'.
  - In international accolades by Institutional Investor, we achieved First Place overall in 'Asia's Most Admired Utilities Company', First place overall in 'Best Investor Relations Company', and First place overall in 'Best ESG in Energy Sector'.

Postscript '1+N+X': '1' refers to the annual ESG report; 'N' supplements this with multiple non-regular specialized sub-reports on specific topics; 'X' represents several annual realtime updates and specific disclosures on ESG developments.





#### **National Layout & New Projects 助了|翻建设| 高靓**人民類 Heilongjiang 3 As of December 31, 2024, total 288 city gas projects Jilin In 2024, 8 new city gas projects 5 Xinjiang Uyghur Beijing Liaoning Aut. Reg. 4 Beijing Tianjin Gansu Inner Mongolia 20 **Project Type** Location 12 Aut. Reg. Hebei 10 Ningxia Hui Shanxi 20 Shandong Aut. Reg. 6 Qinghai 43 (7) Liaoning: Anshan City Shaanxi 2 Henan Jiangsu 4 Shandong: Zaozhuang City 10 33 Shanghai Anhui Tibet Aut. Reg. Hubei 10 Sichuan Tianjin: High-tech Zone 12 Chongqing Zhejiang **City Gas** 4 4 5 Anhui: Suzhou City Hunan Jiangxi projects 3 14 Guizhou Fujian (8) Xuchang City Henan: 6 Yunnan Jiangxi: **Yichun City** Guangxi Zhuang Guangdong 21 Aut. Reg. 4 9 Guizhou: Xifeng County; Anshun City Hainan 4

#### **Sales Volume**

			(	million m <sup>3</sup> )		
ltem	2024/12/31	2023/12/31	Change Value	Change Rate	Retail Gas Volume Bre	
Total Volume of NG Sales	54,170.2	49,284.5	4,885.7	9.9%	30,312 + <del>8.1%</del>	32,757
Retail Gas sales	32,756.5	30,311.7	2,444.8	8.1%	69.4%	74.9%
Industrial	24,520.3	21,045.3	3,475.0	16.5%		
Commercial	2,991.0	2,944.7	46.3	1.6%		
Residential	3,608.8	3,684.3	(75.5)	(2.0%)	9.7% 12.2% 8.7%	9.1% 11.0%
Gas Stations	1,636.4	2,637.4	(1,001.0)	(38.0%)	2023	5.0% 2024 Residential
Distribution & Trading	21,413.7	18,972.8	2,440.9	12.9%	Commercial	<ul> <li>Residential</li> <li>Industrial</li> </ul>
						<

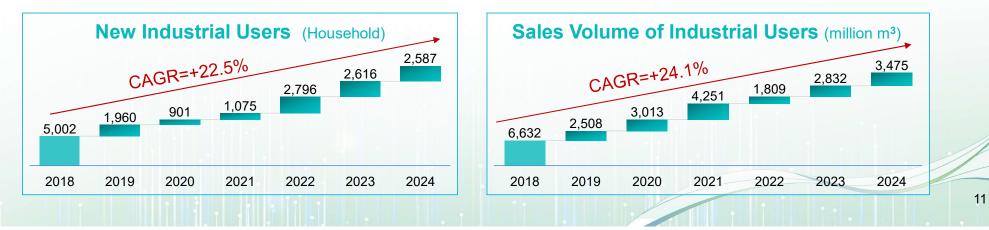
### **Dollar Margin**

				(RMB Yuan/m <sup>3</sup>
ltem	2024/12/31	2023/12/31	Change Value	2024/06/30
Average Gas Tariff	2.84	2.88	(0.04)	2.87
Average Cost	2.37	2.38	(0.01)	2.42
Weighted Average Dollar Margin	0.47	0.50	(0.03)	0.45
<ul> <li>Reliable and Stab</li> <li>A long-term price mechanism</li> </ul>	0.50	0.45	0.47	
Continuously optimities	e 2023	1H2024	2024	

#### **Customer Base**



ltem	2024/12/31 New Users	2024/12/31 Accumulated Users	2023/12/31 Accumulated Users	Change Rate
Total Users	849.9 thousand	16,453.8 thousand	15,604.0 thousand	5.4%
Residential	823.3 thousand	16,298.6 thousand	15,475.3 thousand	5.3%
Industrial	2,587	16,937	14,350	18.0%
Commercial	24.0 thousand	138.3	114.3 thousand	21.0%



#### Gas Power & New Energy Businesses 町福銀

## Accelerating the pace of green & low-carbon transformation

- Acquired 5.6 million kilowatts of annual clean energy indicators.
- 15 gas power projects with a total installed capacity of 11.14 million kilowatts.

10 integrated energy projects in operation, with an installed capacity of 520 thousand Kwhs.

- 57 distributed photovoltaic projects constructed, with an installed capacity of 13.5 thousand kilowatts.
  - 7.89 million Kwh of annual power generated, supplied 6.25 million GJ of heat supply, achieving significant energy-saving and emission reduction effects.

Green & low-carbon development,

Taking solid steps in strategic emerging industrials

### Focusing on creating service value across the entire industry chain

- Number of registered users of 'KunLun Huixiangjia+' platform reached 1.95 million, a yoy increase of 46 times, and the value of the integrated online and offline service platform is becoming increasingly apparent.
- In 2024, the "Kunlun Huixiang+" platform achieved sales of RMB 96.353 million, a yoy increase of 29.0%.

Natural Gas Power Business

Integrated Energy Distributed Photovoltaic Business Business











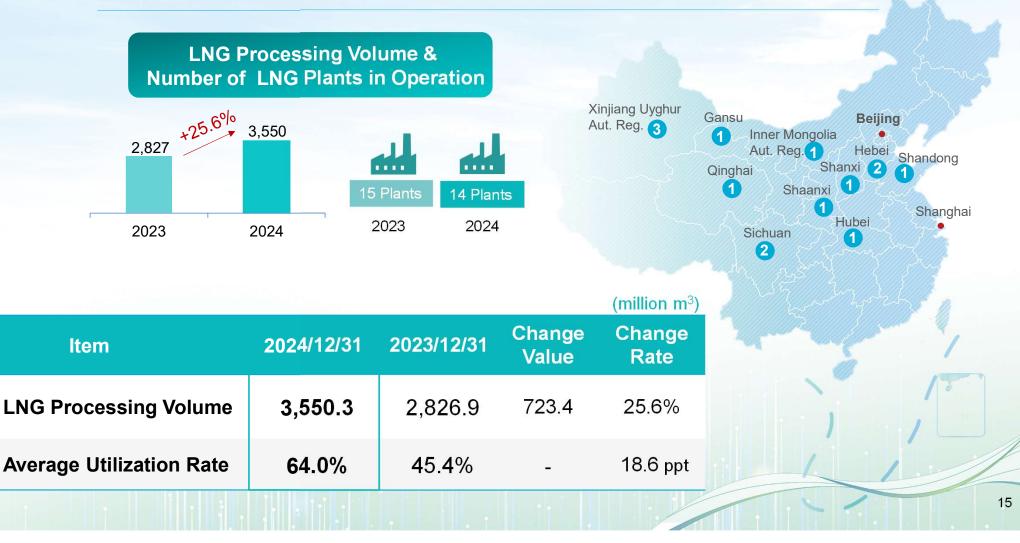
#### **LPG Sales Volume**



tem	2024/12/31	2023/12/31	Change Va	
	Capacity of 3.0 million tons/	year		(million m <sup>3</sup> )
	Fuzhou LNG Terminal:		2023 Entrucking	2024 Gasification
	Rudong LNG Terminal: Capacity of 6.5 million tons/	/year	95.7%	94.5%
	Tangshan LNG Terminal: Capacity of 6.5 million tons/	year	16,326 4.3%	15,940 5.5%
	LNG Terminals		LNG Proces	ssing Volume

Item	2024/12/31	2023/12/31	Change Value	Change Rate
Total Volume	15,939.9	16,326.4	(386.5)	(2.4%)
Gasification Volume	15,060.1	15,631.6	(571.5)	(3.7%)
Entrucking Volume	879.8	694.8	185.0	26.6%
Average Utilization Rate	87.6%	90.6%	-	(3.0 ppt)

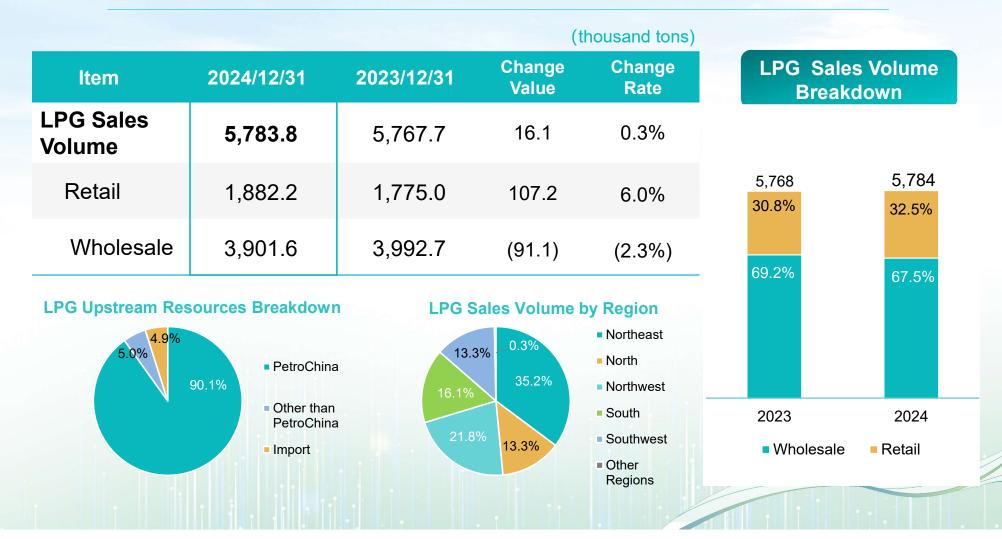
#### **LNG Plants**



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#### **LPG Sales Volume**

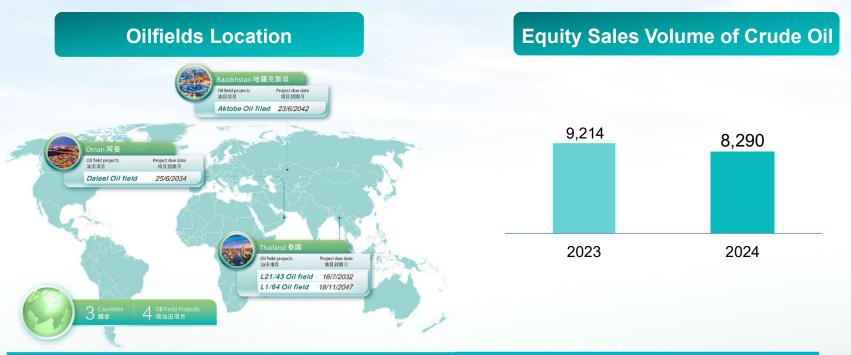


## **PART 04**

# Exploration & Production

#### **Exploration & Production**





Item	2024/12/31	2023/12/31	Change Value	Change Rate	
Equity Sales Volume of Crude Oil (thousand Barrels)	8,289.5	9,213.7	(924.2)	(10.0%)	
ASP of Crude Oil (USD/Barrel)	66.7	66.9	(0.2)	(0.3%)	



#### **Financial Performance Highlight**

**Interest Coverage Asset-liability Ratio Current Ratio** Ratio 21.97 40.23% 18.41 38.05% 1.65 1.60 Stronger financial 2023 2024 position 2023 2024 2023 2024 **Return on Equity Return on Assets Net Profit Ratio** 8.96% 9.15% 6.63% 5.22% 6.55% 5.08% Steady improvement > in profitability 2023 2024 2023 2024 2023 2024

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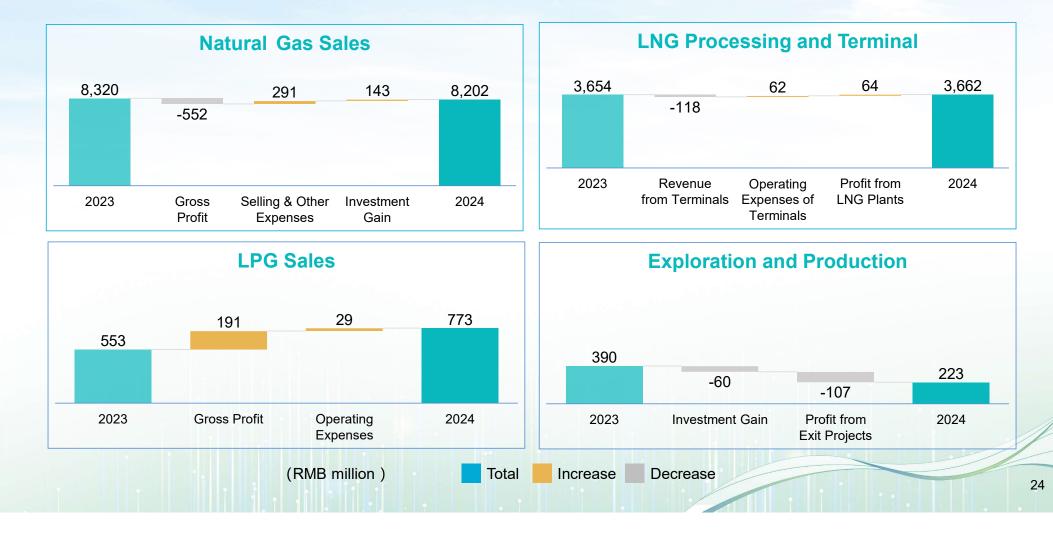
#### Revenue

(RMB million) Change Change **Revenue Breakdown** Item 2024/12/31 2023/12/31 Value Rate +5.5% **Total** 187,046.2 177,353.5 9,692.7 5.5% 81.3% 79.3% 11,489.9 Natural Gas Sales 152,089.8 140,599.9 8.2% Gas Sales 11,195.0 8.3% 146,651.0 135,456.0 LNG Processing & 9,184.0 9,042.3 141.7 1.6% Terminal 5.1% 4.9% 4,785.9 LNG Terminals 4,903.4 (117.5)(2.4%) .0.1% 0.5% 2023 2024 LNG Plants 4,398.1 4,138.9 259.2 6.3% Natural Gas Sales LPG Sales 25,601.4 26,800.7 (1,199.3)(4.5%) LNG Processing and Terminal LPG Sales Exploration & Production **Exploration &** 171.0 910.6 (739.6)(81.2%) Production

#### **Profit Before Income Tax**



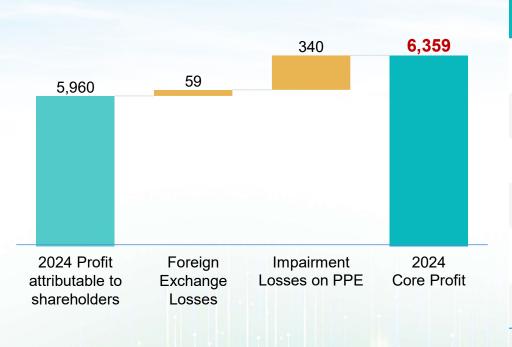
			( R	MB million)	
ltem	2024/12/31	2023/12/31	Change Value	Change Rate	Profit Before Income Tax Breakdown
Total	12,634.9	12,592.6	42.3	0.3%	00.4%
Natural Gas Sales	8,202.1	8,320.3	(118.2)	(1.4%)	66.1% 64.9%
LNG Processing & Terminal	3,661.5	3,653.5	8.0	0.2%	
LNG Terminals	3,577.4	3,633.0	(55.6)	(1.5%)	29.0% 29.0%
LNG Plants	84.1	20.5	63.6	310.2%	<b>4.4%</b> <b>3.1%</b> (2.6%) <b>6.1%</b> <b>1.8%</b>
LPG Sales	773.3	553.1	220.2	39.8%	2023 <sup>(2.6%)</sup> 2024 <sup>(1.8%)</sup>
Exploration & Production	223.1	389.9	(166.8)	(42.8%)	<ul> <li>LNG Processing and Terminal</li> <li>LPG Sales</li> <li>Exploration &amp; Production</li> </ul>
Corporate	(225.1)	(324.2)	99.1	30.6%	Corporate



#### **Core Profit Analysis**



(RMB million)



	ltem	Amount
1	2024/12/31 Profit attributable to shareholders	5,960.4
2	One-off/Non-operation items	398.4
2.1	Foreign Exchange Losses	58.7
2.2	Impairment Losses on PPE	339.7
3	2024/12/31 Core Profit attributable to shareholders	6,358.8
4	2024/12/31 Core EPS	73.44 cents

#### **Balance Sheet**



(RMB million)

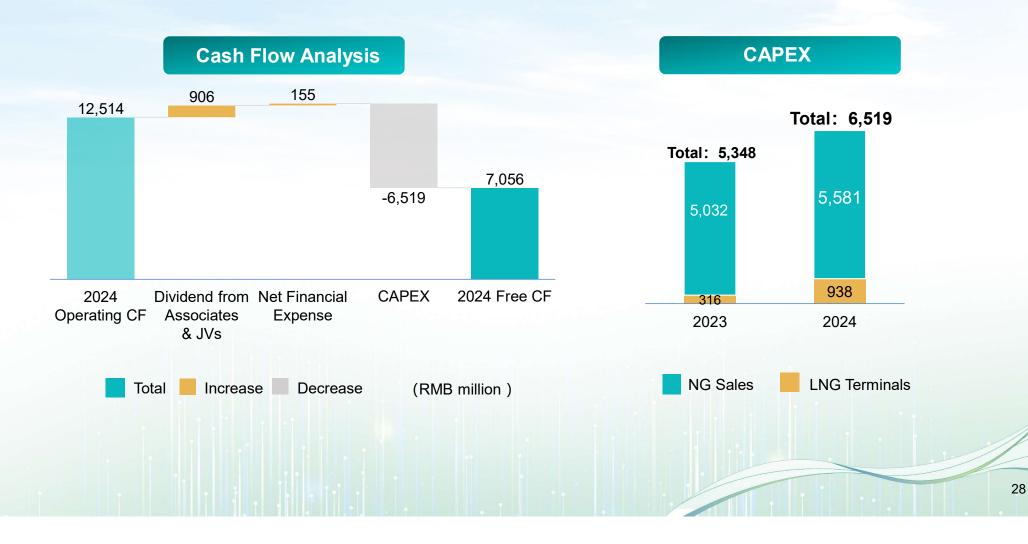
Item	2024/12/31	2023/12/31	Change Value	Change Rate
Total Assets	143,389.9	143,519.3	(129.4)	(0.1%)
Bank Balance and Cash	45,092.0	45,587.6	(495.6)	(1.1%)
Total Interest-bearing Liabilities	24,279.3	25,201.7	(922.4)	(3.7%)
Current Liabilities	9,391.1	5,678.1	3,713.0	65.4%
Non-current Liabilities	14,888.2	19,523.6	(4,635.4)	(23.7%)
Equity	65,149.0	63,449.3	1,699.7	2.7%
Gearing Ratio	21.5%	22.7%	-	( 1.2 ppt)
Interest-bearing Debts-to-Assets Ratio	16.9%	17.6%	-	( 0.7 ppt)

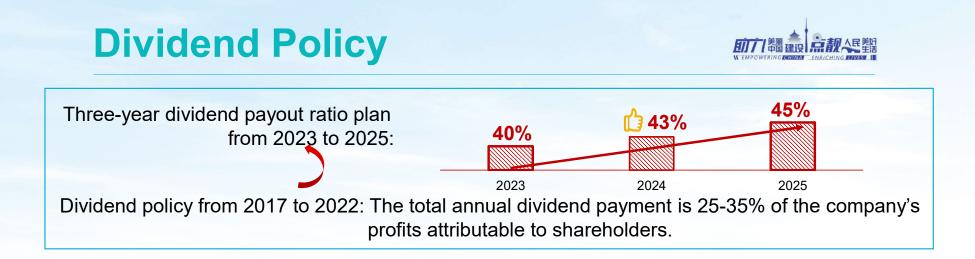
## **Borrowing Structure**

Borrowing Currency		(RMB million	) Long- &	<b>3</b>		RMB million)	
Structure	ltem	Amount	Borrow	ing Struc	ture	ltem	Amount
0.3%					< 1 year	Less than 1 year	9,132.7
<b>30.6%</b> • RMB • USD	RMB	16,214.4	26.9%	38.9%	■ 1-2 year	1-2 year	2,263.0
69.1% = Others	USD	7,186.5	24.6%		2-5 year	2-5 year	5,770.8
	Others	60.7		9.6%	> 5 years	More than 5 years	6,295.1
		2024/1	2/31	2	023/12/3 <sup>-</sup>	1 Cha	ange
Average Finance C	Cost	2.9	<b>9%</b> 3.3%		3.3%	(0.4 ppt)	
Agency		Rating					
Moody's		Stable	A2	High Cre	edit rating	g will further enha	ance the
S&P Global Ratings		Stable	А		•	cing capacity for expansion of nat	
<b>Fitch</b> Ratings		Stable	А	business		·	5

#### **Cash Flow Analysis & CAPEX**







Annual DPS (RMB cents/share)		ltem	2024	2023	2022		
CAGR= +15.0%		Basic EPS	68.83	65.62	60.38		
C	CAGR-		31.58	Core EPS	73.44	70.96	72.54
20.78	25.39	28.38	15.17 Final DPS	Final DPS	15.17		-
0001	16.41 Interim DPS	Dividend Payment (RMB million)	1,314.0	2,460.0	2,198.0		
2021	2022	2023	2024	Annual DPS	31.58	28.38	25.39

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(RMB cents/share)



#### **Business Outlook**



01 The Modern Marketing System Advances Towards Greater "Precision"

02 Core Business Deepen their Focus on "Expertise"

**03** Green Transformation Makes a "Swift" Leap Forward

04 Corporate Governance Progresses Towards More "Intelligent" Development

#### **Business Outlook**



Business Segment	Item	2025 Operation Guidance
Natural Gas Sales	Retail natural gas sales volume	↑ 8%
	New connected users	600-700 thousand
LNG Processing and Terminal	Average utilization rate of LNG terminals	85-90%
	Processing volume of LNG plants	↑ 7%
LPG Sales	LPG sales volume	5.6 million tons
<b>Exploration &amp; Production</b>	Equity sales volume of Crude oil	8 million barrels

#### **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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