

2019

Interim Results

Company Presentation

August 2019







1 Chairman Speech

2 Financial Highlights

3 Business Review & Outlook













High-Quality & Steady Development

Focusing on development of core business

To enhance the natural gas value chains





Deepening reform and improving quality & efficiency

To enhance development drive and vitality

Expanding openness and partnership

To build a mutually beneficial and win-win ecosystem of natural gas industry chain

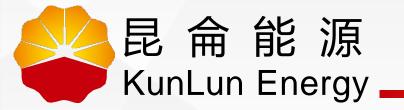


To promote sustainable and rapid development of the natural gas industry



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Income Statement

(RMB 100 mn)	2019/06/30	2018/06/30	Change
Revenue	535.4	495.9	8.0%
Profit before Income Tax Expense	76.7	72.3	6.1%
Profit Attributable to Owners of The Company	31.4	30.9	1.6%
EBITDA	111.8	107.6	3.9%
Basic EPS (RMB cents/share)	38.9	38.3	1.6%

Revenue Breakdown

(RMB 100 mn)	2019/06/30	2018/06/30	Change	8.	0%
Total Revenue	535.4	495.9	8.0%	1.9% 10.2%	1.9% 9.7%
Gas Sales	434.1	403.8	7.5%	6.5%	7.3%
Natural Gas Sales	307.7	261.3	17.8%		
Connection Fee	14.2	11.9	19.3%		
LPG Sales	112.2	130.6	(14.1%)	81.4%	81.1%
LNG Processing and Terminal	39.3	32.3	21.7%		
LNG Terminals	27.7	27.9	(0.7%)		
LNG Plants	11.6	4.4	163.6%	1H 2018 Exploration &	1H 2019 & Production
Natural Gas Pipeline	51.9	50.4	3.0%	 Natural Gas Pipeline LNG Processing & Termina Gas Sales 	
Exploration & Production	10.1	9.4	7.4%		

昆侖能源

KunLun Energy



Dollar Margin Analysis

(RMB 100 mn)	2019/06/30	2018/06/30	Change
Average Gas Tariff	2.54	2.43	0.11
Average Cost	2.02	1.87	0.15
Weighted Average Dollar Margin (RMB/m ³)	0.52	0.56	(0.04)

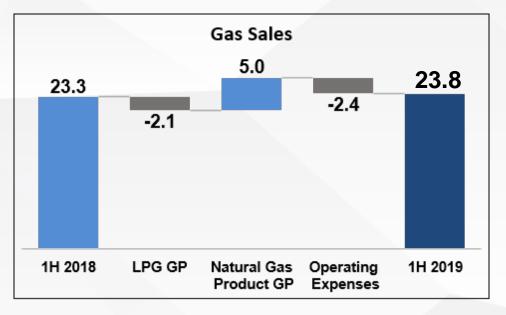
The decrease in the dollar margin is due to:

The upstream price increase pushed up the purchase cost of natural gas, while terminal sales price has a lagging effect.

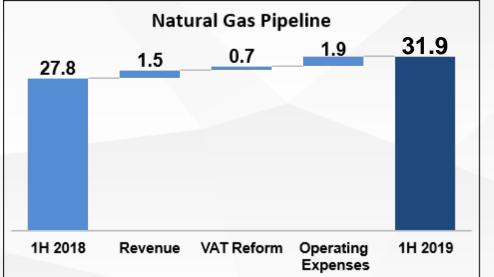
昆侖能源 KunLun Energy Frofit Before Income Tax Breakdown

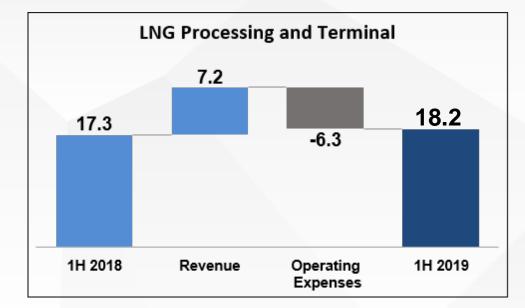
				RMB 100 mn
(RMB 100 mn)	2019/06/30	2018/06/30	Change	6.1%
			ge	9.0%
Gas Sales	23.8	23.3	2.1%	37.0%
LNG Processing and Terminal	18.2	17.3	5.2%	23.0% 22.6%
Natural Gas Pipeline	31.9	27.8	14.7%	31.0% 29.6% 1H 2018 1H 2019
Exploration & Production	6.6	6.7	(1.5%)	 Exploration & Production Natural Gas Pipeline LNG Processing & Terminal Gas Sales

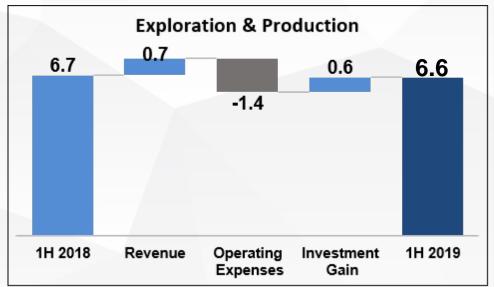
昆侖能源 **Profit Before Income Tax Analysis**

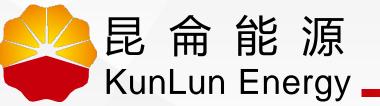


KunLun Energy









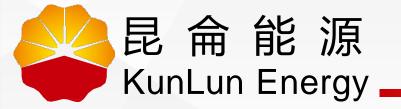
Balance Sheet

(RMB 100 mn)	2019/06/30	2018/12/31	Change
Total Asset	1396.0	1405.9	(0.7%)
Bank Balance and Cash	178.5	204.7	(12.8%)
Total Interest Liabilities	366.6	387.4	(5.4%)
Current Liabilities	122.4	105.3	16.2%
Non-current Liabilities	244.2	282.1	(13.4%)
Equities	441.2	427.0	3.3%
Gearing Ratio	33.3%	35.6%	(2.3ppt)
Debts-to-Asset Ratio	26.3%	27.6%	(1.3ppt)

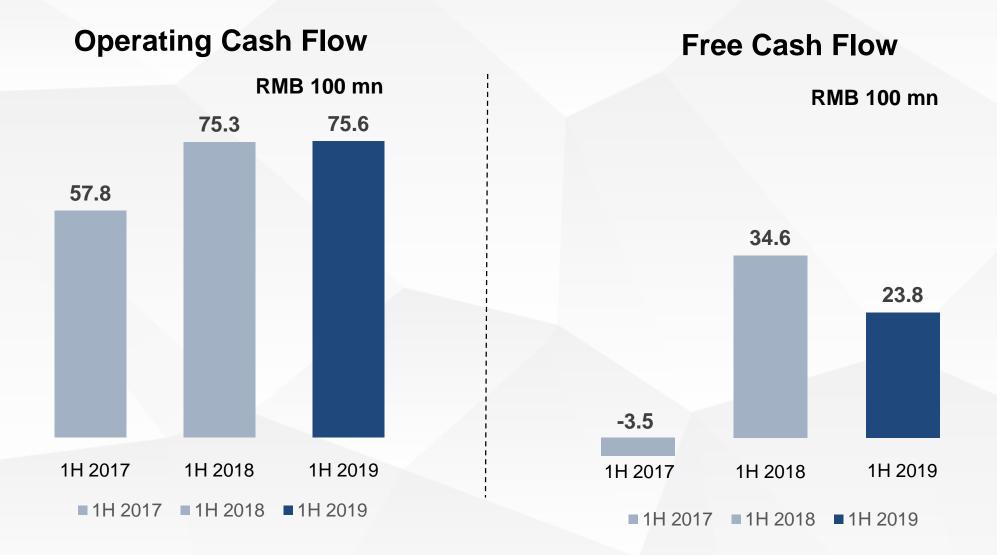
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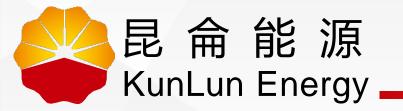
Debt Structure

Debt Currency Structure	(RMB 100 mn)	Amount		hort Term ructure	(RMB 100 mn)	Amount
14.9% 0.3%	RMB	199.9		Less than	Less than 1 year	87.0
• RMB • USD	USD	77.0	16.7% 26.69	1 year 1-2 years	1-2 years	8.6
23.6% 61.2% HKD Others	HKD	48.8		2.6% = 2-5 years	2-5 years	176.4
Others	Others	0.9	54.0%	 More than 5 years 	More than 5 years	54.6
	20	19/06/30	20	18/12/31	Chang	je
Average Financing Cos	it (3.47%		3.89%	(0.42p	ot)
Rating Agencies		Rating				
Moody's	Stable	e A2 —	→ A2 H	igh Credit rat	ing will further enh	ance
			th	the Company's financing capacity for further development and expansion or		v for
S&P Global Ratings	Stable	e A —		• •	U 1	

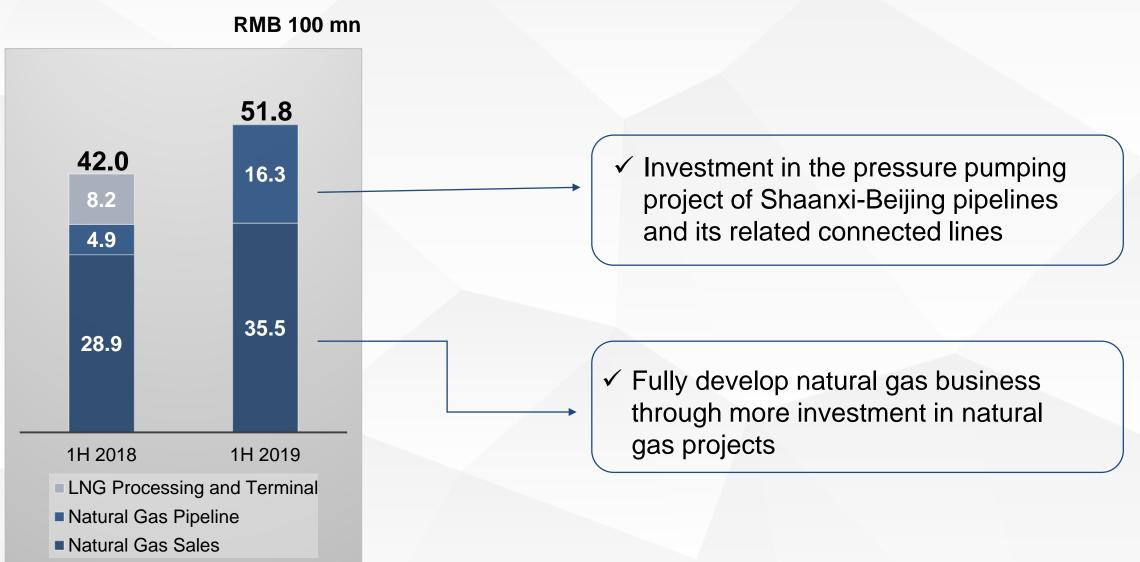














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Gas Sales

City Gas、CNG、LNG、LPG

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National Layout



City Gas Projects: 340



Entering

Provincial capital cities such as Harbin, Kunming and Lanzhou Prefecture-level cities such as Changde, Daqing and Suqian



Put in Operation

CNG stations and LNG stations: 1,044



M & A

In the first half of 2019, acquired 8 natural gas projects in Shenyang (Liaoning), Suzhou (Anhui), Jinzhou (Shanxi), Sanyuan (Shaanxi), Suihua (Heilongjiang), Pingyin (Shandong), Xuchang (Henan), Zhenjing (Jiangsu)

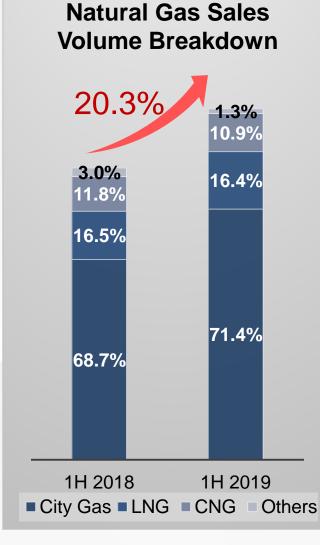
More than 40 projects More than 20 projects More than 10 projects More than 5 projects Less than 5 projects



Natural Gas Sales Volume

bcm

(bcm)	2019/06/30	2018/06/30	Change
Natural Gas	12.60	10.47	20.3%
City Gas	9.00	7.19	25.2%
LNG	2.06	1.73	19.1%
CNG	1.37	1.24	10.5%
Others	0.17	0.31	(45.2%)

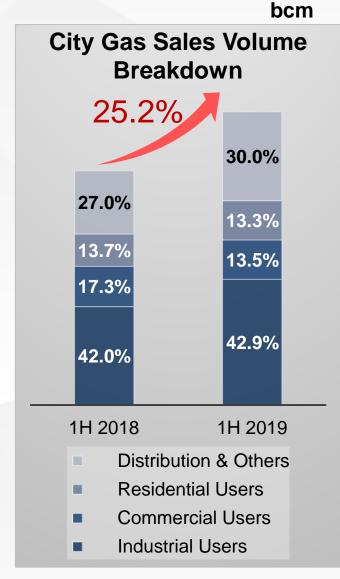


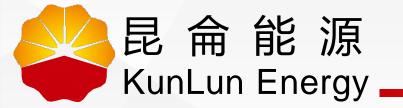
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City Gas Sales Volume

(bcm)	2019/06/30	2018/06/30	Change
City Gas	9.00	7.19	25.2%
Industrial Users	3.86	3.02	27.8%
Commercial Users	1.21	1.24	(2.4%)
Residential Users	1.20	0.99	21.2%
Distribution & Others	2.73	1.94	40.7%

Benefit from resource advantages and upstream and downstream coordination, the rapid growth of sales volume of industrial users and distribution business has driven the rapid growth of total gas sales volume of city gas.





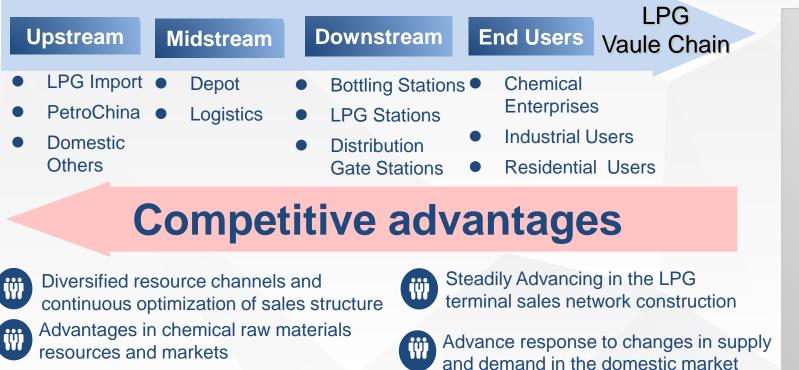


	2019/06/30 New Users	2019/06/30 Accumulated Users	2018/12/31 Accumulated Users	Change
Total	327 thousand	10,138 thousand	9,811 thousand	3.3%
Residential Users	324 thousand	10,085 thousand	9,761 thousand	3.3%
Industrial Users	245	5,247	5,002	4.9%
Commercial Users	2,138	50 thousand	48 thousand	4.2%



LPG Sales Volume

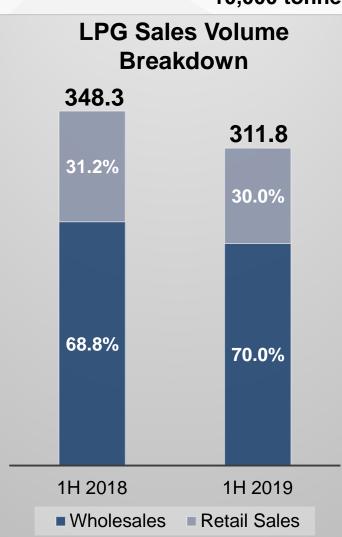
10,000 tonnes



Sales Volume in 1H 2019

➢ In the first half of 2019, the sales volume decreased year-on-year, mainly due to the decrease in the volume of LPG products of Chinese petroleum refining and chemical enterprises.

>Promote import business, broaden resource channels, and stabilize sales scale.



PART TWO UNG Terminals, LNG Plants



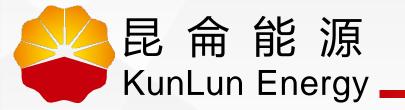
LNG Terminals

bcm

	Dalian 6 mn ton	nes/year		Gasification & Volume of LN	IG terminals
	Jiangsu	onnes/year		12.0%	11.7%
(bcm)	2019/06/30	2018/06/30	Change	88.0%	88.3%
LNG Terminal	9.45	9.44	0.1%		
LNG Gasification Volume	8.34	8.31	0.4%		
LNG Entrucking Volume	1.11	1.13	(1.8%)	1H 2018	1H 2019
Average Utilization Rate	70.8%	70.4%	0.4ppt	Gasification	Entrucking

✓ Building TWO new 160 thousand cubic-meter gas tanks in Jingtang Terminal and is expected to complete in Oct. 2020

✓ Building TWO new 200 thousand cubic-meter gas tanks in Jiangsu Terminal and is expected to complete in July 2021





				bcm
	2019/06/30	2018/06/30	Change	Processing Volume of LNG Plants
LNG Processing Volume (bcm)	0.99	0.62	61.0%	61.0% 0.99
Number of LNG Plants in Operation	12	12	-	0.62
Average Utilization Rate	43.9%	23.0%	20.9ppt	1H 2018 1H 2019 1H 2018 1H 2019

- Adjusted the management mechanism, the provincial company was directly responsible for managing the LNG plants affiliated to the jurisdiction
- Coordination of resources and assets to ensure a stable supply of raw material gas in LNG plants, which is beneficial to increase the utilization rate of LNG plants.



Natural Gas Pipeline

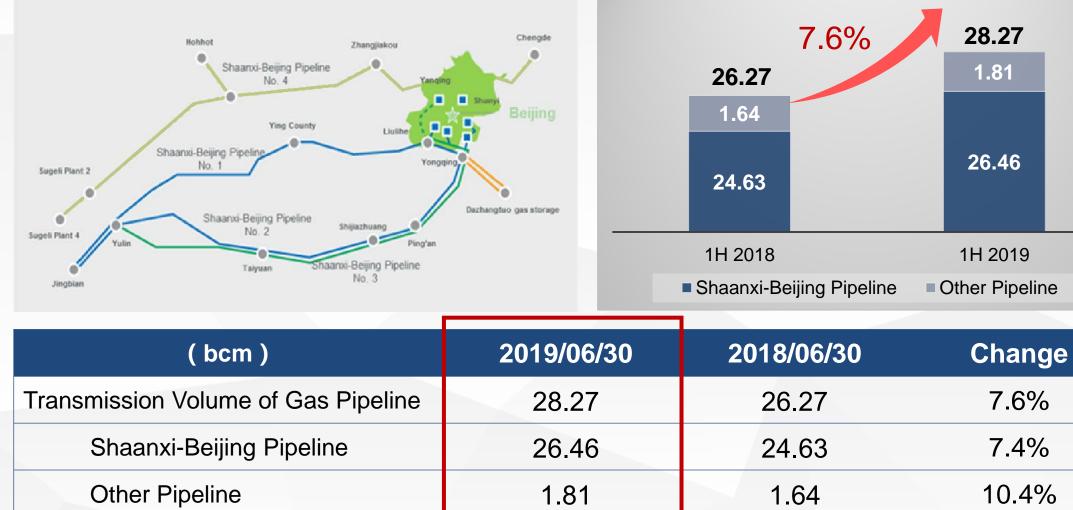
Shaanxi-Beijing Pipelines、Other Pipelines

Natural Gas Pipeline

Map: Shaanxi-Beijing Pipelines

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Transmission Volume of Gas Pipeline bcm

7.6%

7.4%

10.4%



Exploration & Production

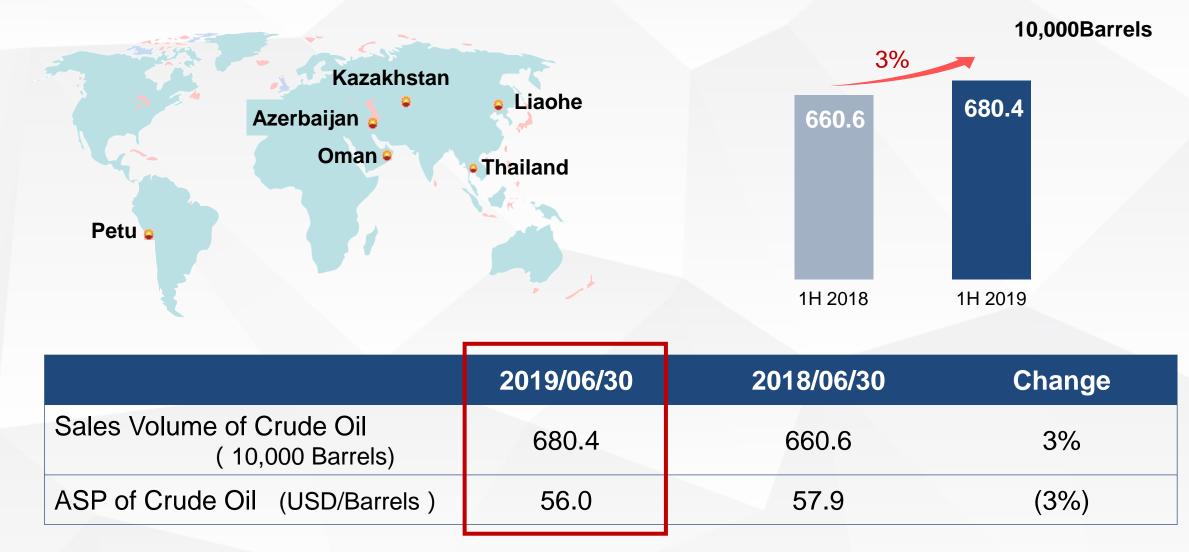
Crude Oil Exploration & Production

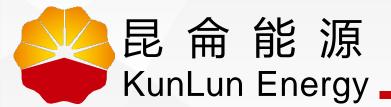


Exploration & Production

Distribution of Projects

Sales Volume of Crude Oil





Business Outlook

⁰¹ Exploiting Markets to achieve a homogeneous increase in quantity & effect of natural gas terminal retail business

Accelerating the construction of strategic and key branch pipeline

⁰³ Continuing to promote the integrated implementation of LNG business

Fully promoting the LPG terminal business expansion

02



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.

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The Chinese version shall prevail.

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