



# Beijing Jingneng Clean Energy Co., Limited

## 北京京能清潔能源電力股份有限公司

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

(Stock Code: 00579)

### INTERIM RESULTS ANNOUNCEMENT FOR THE SIX MONTHS ENDED 30 JUNE 2019

#### FINANCIAL HIGHLIGHTS

Revenue	30 June 2019	B8,065.0	decreased by 0.36% compared to 2018.
Operating profit	30 June 2019	B1,700.9	decreased by 1.77% compared to 2018.
Profit attributable to equity holders of the Company	30 June 2019	B1,268.3	decreased by 4.29% compared to 2018.
Basic earnings per share	30 June 2019	B15.38	

#### RESULTS HIGHLIGHTS

This announcement (the "Board") of Beijing Jingneng Clean Energy Co., Limited (the "Company"), a subsidiary of Beijing Jingneng Clean Energy Group, Inc. (the "Group" or "we/us") for the six months ended 30 June 2019 (the "Reporting Period"), is prepared in accordance with the International Financial Reporting Standards (the "IFRSs").



	For the six months ended 30 June	
	2019 RMB'000 (Unaudited)	2018 B'000 (Unaudited)
Other comprehensive income	9	1,317,342

**Other comprehensive income**

**Other comprehensive income that will not be reclassified subsequently to profit or loss:**

	2019 RMB'000 (Unaudited)	2018 B'000 (Unaudited)
Available-for-sale financial assets (FVOCI)	-	2,312
Other comprehensive income	-	(578)
	-	1,734

**Items that may be reclassified subsequently to profit or loss**

	2019 RMB'000 (Unaudited)	2018 B'000 (Unaudited)
Exchange differences on translation of foreign operations	(6,663)	(46,273)
Other comprehensive income	(10,397)	4,300

**UNAUDITED CONDENSED CONSOLIDATED STATEMENT OF FINANCIAL POSITION**

As at 30 June 2019

(Expressed in Renminbi Yuan, unless otherwise indicated, in thousands of RMB'000)

	As at 30 June 2019 RMB'000 (Unaudited)	As at 31 Dec 2018 B'000 (Audited)
<b>Non-current Assets</b>		
Property, plant and equipment	35,264,953	34,899,238
Intangible assets	557,398	-
Investments in subsidiaries	3,474,405	3,589,275
Equity investments	190,049	190,049
Long-term receivables	-	239,697
Long-term prepayments	2,009,652	1,950,247
Long-term deposits	139,000	139,000
Long-term receivables from related parties	152,967	152,967
Long-term prepayments from related parties	15,000	30,000
Derivative financial instruments	239,260	284,596
Equity investments in associates	136,241	136,241
Long-term prepayments from associates	669,012	525,080
Derivative financial instruments	580,954	622,488
Long-term prepayments from related parties	68,175	51,060
	<u>43,497,066</u>	<u>42,809,938</u>
<b>Current Assets</b>		
Monetary funds	133,775	115,831
Accounts receivable	5,672,556	5,364,872
Accounts payable	428,017	359,081
Government grants	23,735	15,098
Accounts receivable from related parties	54,500	158,017
Accounts payable to related parties	-	6,081
Accounts receivable from associates	65,000	-
Accounts payable to associates	335,345	362,287
Financial assets measured at fair value through profit or loss (FVTPL)	263,792	227,313
Derivative financial instruments	73,994	102,005
Current tax assets	3,940,384	5,420,937
	<u>10,991,098</u>	<u>12,131,522</u>

	As at 30 June 2019 <i>RMB'000</i> (Unaudited)	As at 31 December 2018 <i>B'000</i> (Audited)
<b>Current Liabilities</b>		
Accounts payable and accrued liabilities	13 3,432,461	3,708,661
Accounts receivable	455,293	129,938
Bank deposits	5,551,435	8,864,459
Other payables	6,082,989	6,086,848
Other liabilities	82,873	80,189
Contract liabilities	59,337	88,564
Prepaid expenses	23,472	128,598
Deferred income	206,275	304,660
	<u>15,894,135</u>	<u>19,391,917</u>
<b>Net Current Liabilities</b>	<u>(4,903,037)</u>	<u>(7,260,395)</u>
<b>Total Assets less Current Liabilities</b>	<u>38,594,029</u>	<u>35,549,543</u>
<b>Non-current Liabilities</b>		
Deferred income	52,619	49,202
Bank deposits	11,918,497	9,824,454
Other payables	3,490,094	3,490,094
Deferred income	174,953	177,799
Deferred income	471,662	464,824
Deferred income	186,210	-
Deferred income	33,184	31,570
	<u>16,327,219</u>	<u>14,037,943</u>
<b>Net Assets</b>	<u><u>22,266,810</u></u>	<u><u>21,511,600</u></u>
<b>Capital and Reserves</b>		
Capital	8,244,508	8,244,508
Reserves	13,573,014	12,869,870
	<u>21,817,522</u>	<u>21,114,378</u>
Equity attributable to owners of the parent	21,817,522	21,114,378
Minority interest	449,288	397,222
	<u>22,266,810</u>	<u>21,511,600</u>
<b>Total Equity</b>	<u><u>22,266,810</u></u>	<u><u>21,511,600</u></u>



2.1 Impacts and changes in accounting policies of application on IFRS 16 Leases

IFRS 16 is effective for annual periods beginning on or after 1 January 2019. IAS 17 is applicable for annual periods beginning on or before 31 December 2018.

2.1.1 Key changes in accounting policies resulting from application of IFRS 16

IFRS 16 requires lessees to recognise a liability for leases with a term of more than 12 months, or containing one or more purchase options, at the commencement date of the lease.

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$\mathbb{Z}^2$  上的一个子群  $H$  由  $(2, 3)$  和  $(5, 7)$  生成。求  $\mathbb{Z}^2/H$  的阶数。

解：由  $(2, 3)$  和  $(5, 7)$  生成的子群  $H$  的阶数等于  $\mathbb{Z}^2$  中由  $(2, 3)$  和  $(5, 7)$  生成的子群的行列式的绝对值。

$$|\det \begin{pmatrix} 2 & 3 \\ 5 & 7 \end{pmatrix}| = |14 - 15| = 1$$

因此  $\mathbb{Z}^2/H$  的阶数为 1。

4. 求  $\mathbb{Z}^2$  的商群  $\mathbb{Z}^2/H$ 。

解：由  $(2, 3)$  和  $(5, 7)$  生成的子群  $H$  的阶数为 1，因此  $\mathbb{Z}^2/H$  同构于  $\mathbb{Z}^2$ 。

$$\mathbb{Z}^2/H \cong \mathbb{Z}^2$$

A. 求  $\mathbb{Z}^2$  的商群  $\mathbb{Z}^2/H$ 。

解：由  $(2, 3)$  和  $(5, 7)$  生成的子群  $H$  的阶数为 1，因此  $\mathbb{Z}^2/H$  同构于  $\mathbb{Z}^2$ 。

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**2.1.2 Transition and summary of effects arising from initial application of IFRS 16**

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... A 37 ... C ... A ...

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...

... C ... A ...

...

... F 16:

... B209,372,000 ... B536,672,000 ... 1 ... 2019.

... 4.90%.

	At 1 January 2019 RMB'000
... 31 D ... 2018	<u>296,633</u>
...	244,233
...	<u>(34,861)</u>
... F 16	<u>209,372</u>
... 1 ... 2019	<u><u>209,372</u></u>
A ...	
G ...	30,818
...	<u>178,554</u>
	<u><u>209,372</u></u>

2019年12月31日

	Right-of-use assets RMB'000
使用权资产	209,372
租赁负债	(245,778)
	<u>81,522</u>
	<u><u>536,672</u></u>
B	<u>536,672</u>
	<u><u>536,672</u></u>

2019年

(C)	C
31 D 2018. 2019年1月1日	16,329,000
2019年1月1日	B6,081,000
2019年12月31日	B239,697,000

2019年12月31日

	Carrying amounts previously reported at 31 December 2018 B'000	Adjustments B'000	Carrying amounts Under IFRS 16 at 1 January 2019 B'000
<b>Non-current Assets</b>			
使用权资产	34,899,238	(16,579)	34,882,659
租赁负债	239,697	(239,697)	-
		536,672	536,672
<b>Current Assets</b>			
使用权资产	6,081	(6,081)	-
租赁负债	359,081	(64,943)	294,138
<b>Current Liabilities</b>			
租赁负债		30,818	30,818
<b>Non-current Liabilities</b>			
租赁负债		178,554	178,554

F 2019年12月31日

3 REVENUE

(i) Disaggregation of revenue from contracts with customers

For the six months ended 30 June 2019 (Unaudited)

	Gas-fired power and heat energy generation RMB'000	Wind power RMB'000	Photovoltaic power RMB'000	Hydropower RMB'000	Others RMB'000	Total RMB'000
Revenue from contracts with customers	5,147,508	1,028,875	685,668	149,896	-	7,011,947
Revenue from contracts with customers	1,052,148	-	-	-	-	1,052,148
Revenue from contracts with customers	-	-	-	-	876	876
Revenue from contracts with customers	6,199,656	1,028,875	685,668	149,896	-	8,064,095
Revenue from contracts with customers	-	-	-	-	876	876
Revenue from contracts with customers	6,199,656	1,028,875	685,668	149,896	876	8,064,971

For the six months ended 30 June 2018 (Unaudited)

	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
Revenue from contracts with customers	5,190,635	1,149,558	485,598	145,699	-	6,971,490
Revenue from contracts with customers	1,058,413	-	-	-	-	1,058,413
Revenue from contracts with customers	-	-	-	-	6,488	6,488
Revenue from contracts with customers	6,249,048	1,149,558	485,598	145,699	-	8,029,903
Revenue from contracts with customers	-	-	-	-	6,488	6,488
Revenue from contracts with customers	6,249,048	1,149,558	485,598	145,699	6,488	8,036,391

(ii) Geographical information

90% of the Group's revenue is derived from the PRC. The Group's revenue is derived from the PRC, Hong Kong, and other regions. The Group's revenue is derived from the PRC, Hong Kong, and other regions. The Group's revenue is derived from the PRC, Hong Kong, and other regions.



5. OTHER INCOME

For the six months ended 30 June  
(Unaudited)

	2019 RMB'000	2018 B'000
Interest income	459,203	327,655
Dividend income	10,004	9,936
Other income	52,038	66,760
Less: Finance charges	61,476	67,856
	<u>36,783</u>	<u>31,944</u>
	<u><u>619,504</u></u>	<u><u>504,151</u></u>

- ( ) ... B ... C ...
- ( ) ... C ...
- ( ) ... 50% ... C ...

6. OTHER GAINS AND LOSSES

For the six months ended 30 June  
(Unaudited)

2019  
RMB'000

2018

7. INTEREST INCOME/FINANCE COSTS

	For the six months ended 30 June (Unaudited)	
	2019 RMB'000	2018 B'000
Interest income	27,422	20,054
Interest expense	607,365	597,692
Finance income (expense): A. Finance income	(27,394)	(39,811)
Finance expense	579,971	557,881
Net interest expense	552,549	537,827

8. INCOME TAX EXPENSE

	For the six months ended 30 June (Unaudited)	
	2019 RMB'000	2018 B'000
Current tax expense: C. Current tax expense	332,648	447,284
Deferred tax expense: G. Deferred tax expense	47,872	(32,997)
Income tax expense	380,520	414,287

C. Current tax expense: The current tax expense for the six months ended 30 June 2019 is 25% of the taxable income.

E. Deferred tax expense: The deferred tax expense for the six months ended 30 June 2020 is 15% of the taxable income. A. Current tax expense: The current tax expense for the six months ended 30 June 2019 is 15% of the taxable income. C. Current tax expense: The current tax expense for the six months ended 30 June 2019 is 25% of the taxable income.

北京京能未來燃氣熱電有限公司 (Beijing Jinneng Future Gas Thermal Power Co., Ltd.) (Weilai Gas) is a subsidiary of the Company. The current tax expense for the six months ended 30 June 2019 is 15% of the taxable income. E. Deferred tax expense: The deferred tax expense for the six months ended 30 June 2020 is 15% of the taxable income.

A. Current tax expense: The current tax expense for the six months ended 30 June 2019 is 16.5% of the taxable income. D. Deferred tax expense: The deferred tax expense for the six months ended 30 June 2019 is 30% of the taxable income. A. Current tax expense: The current tax expense for the six months ended 30 June 2019 is 16.5% of the taxable income.

9. PROFIT FOR THE PERIOD

	For the six months ended 30 June (Unaudited)	
	2019 RMB'000	2018 B'000
Operating profit	1,226	1,284
Finance income	-	2,838
Finance expense	30,157	28,052
Profit before income tax		
Income tax expense		
Profit for the period	1,078,769	982,469
Other comprehensive income	4,754	-
Share of other comprehensive income of associates	101,960	100,887
Profit for the period	1,185,483	1,083,356

10. DIVIDENDS

- (C) On 20 June 2019, the Board of Directors of the Company declared a cash dividend of RMB549,909,000 (approximately HK\$84,300,000) to the shareholders of record as at 30 June 2019 (the "2019 Dividend").
- (C) On 20 June 2018, the Board of Directors of the Company declared a cash dividend of RMB549,909,000 (approximately HK\$84,300,000) to the shareholders of record as at 30 June 2018 (the "2018 Dividend").

11. EARNINGS PER SHARE

Basic earnings per share is calculated as profit for the period divided by the weighted average number of ordinary shares outstanding during the period. The weighted average number of ordinary shares outstanding for the six months ended 30 June 2019 is 4,616,270,000 (2018: 4,616,095,000). The weighted average number of ordinary shares outstanding for the six months ended 30 June 2019 is 8,244,508,000 (2018: 6,915,973,000).

12. TRADE AND BILL RECEIVABLES

	As at 30 June 2019 RMB'000 (Unaudited)	As at 31 December 2018 B'000 (Audited)
	Trade receivables	1,312,982
Other receivables	4,356,791	3,355,461
Bill receivables	10,246	21,246
Trade and bill receivables	5,680,019	5,372,013
Provision for doubtful debts	(7,463)	(7,141)
Trade and bill receivables, net	5,672,556	5,364,872



	As at 30 June 2019 RMB'000 (Unaudited)	As at 31 December 2018 B'000 (Audited)
60	1,286,509	2,346,544
61	1,994,845	1,419,203
1	1,651,328	1,027,341
2	451,958	327,204
3	287,916	244,580
	<u>5,672,556</u>	<u>5,364,872</u>

### 13. TRADE AND OTHER PAYABLES

	As at 30 June 2019 RMB'000 (Unaudited)	As at 31 December 2018 B'000 (Audited)
	1,692,401	2,001,766
	763,781	919,240
	464,480	282,402
B	-	27,656
	73,778	89,892
	61,358	153,847
D	235,573	136,462
	141,090	97,396
	<u>3,432,461</u>	<u>3,708,661</u>

	As at 30 June 2019 RMB'000 (Unaudited)	As at 31 December 2018 B'000 (Audited)
30	699,263	1,385,785
31	951,261	547,356
1	20,228	17,966
2	5,882	4,902
3	15,767	73,413
	<u>1,692,401</u>	<u>2,029,422</u>

MANAGEMENT DISCUSSION AND ANALYSIS

I. REVIEW OF THE POWER INDUSTRY

2019, C, 5.0%, A, C, E, C, 30 2019, 40.74 11.94, 16.93 ( 9.84 5.16 ), 1.78 9.09, 0.99 11.64, 14.17, 1.82 0.67.

2019, 3,367.3 3.3%, 2,448.7 0.2%, 214.5 11.5%, 106.7 30%, 513.8 11.8%, 98 2.9%.

1,834 24, 2,066 60, 2,127 57, 1,212 121, 1,133 10, 650 13, 1,674 169, 4.7%, 4, 2.4%, 1.2.

**II. BUSINESS REVIEW FOR THE FIRST HALF OF 2019**

**1. Increase in installed capacity**

A. As of 30 June 2019, the installed capacity of the Group was 8,863 MW, an increase of 10% from 8,056 MW as of 30 June 2018. The increase was primarily due to the completion of the following projects:

Project Name	Capacity (MW)	Percentage of Total Increase
Changsheng	4,702	53%
Changsheng	2,348	27%
Changsheng	1,363	15%
Changsheng	450	5%

B. The installed capacity of the Group was 114 MW as of 30 June 2018, an increase of 81 MW from 33 MW as of 30 June 2017. The increase was primarily due to the completion of the following projects:

Project Name	Capacity (MW)	Percentage of Total Increase
Changsheng	799.5	440%

**2. Increase in power generation**

A. The power generation of the Group for the first half of 2019 was 13,583 MWh, an increase of 5.18% from 12,898 MWh for the first half of 2018. The increase was primarily due to the completion of the following projects:

Project Name	Power Generation (MWh)	Percentage of Total Increase
Changsheng	9,506	6.46%
Changsheng	2,022	810%
Changsheng	2.53	8.17%
Changsheng	1,078	55%

B. The power generation of the Group for the first half of 2019 was 903 MWh, an increase of 43.79% from 629 MWh for the first half of 2018. The increase was primarily due to the completion of the following projects:

Project Name	Power Generation (MWh)	Percentage of Total Increase
Changsheng	684	34%
Changsheng	641	7%
Changsheng	1,425	249%



**Gas-fired Power and Heat Energy Generation Segment**

2019, 0.79% B6,249.0 2018 B6,199.7 2019, 0.83% B5,190.6 2018 B5,147.5 2019, 0.60% B1,058.4 2018 B1,052.1 2019.

**Wind Power Segment**

2019, 10.50% B1,149.6 2018 B1,028.9 2019,

**Photovoltaic Power Segment**

2019, 41.21% B485.6 2018 B685.7 2019,

**Hydropower Segment**

2019, 2.88% B145.7 2018 B149.9 2019,

**Others**

2018, 86.15% B6.5 2018 B0.9 2019.

**3. Other Income**

2018, 22.87% B504.2 2018 B619.5 2019

**4. Operating Expenses**

2018, 3.12% B6,294.4 2018 B6,490.5 2019,

**Gas Consumption**

Gas consumption for the year ended 31/12/2019 was B4,300.1 million, an increase of 5.63% from B4,542.1 million for the year ended 31/12/2018. The increase is due to the increase in the number of units produced and the increase in the number of units sold.

**Depreciation and Amortization**

Depreciation and amortization for the year ended 31/12/2019 was B1,083.4 million, an increase of 9.42% from B1,185.5 million for the year ended 31/12/2018. The increase is due to the increase in the number of units produced and the increase in the number of units sold.

### ***Gas-fired Power and Heat Energy Generation Segment***

As a result of the above, the segment's contribution to the Group's operating profit for the year ended 31 December 2019, increased by 7.71% from B1,301.1 million in 2018 to B1,200.8 million in 2019, compared to B1,200.8 million in 2017.

### ***Wind Power Segment***

As a result of the above, the segment's contribution to the Group's operating profit for the year ended 31 December 2019, decreased by 22.71% from B500.3 million in 2018 to B386.7 million in 2019, compared to B500.3 million in 2017.

### ***Photovoltaic Power Segment***

As a result of the above, the segment's contribution to the Group's operating profit for the year ended 31 December 2019, decreased by 51.45% from B283.4 million in 2018 to B429.2 million in 2019, compared to B283.4 million in 2017.

### ***Hydropower Segment***

As a result of the above, the segment's contribution to the Group's operating profit for the year ended 31 December 2019, decreased by 60.36% from B22.2 million in 2018 to B35.6 million in 2019, compared to B22.2 million in 2017.

### ***Others***

As a result of the above, the segment's contribution to the Group's operating profit for the year ended 31 December 2019, decreased by B37.4 million from B18.6 million in 2018 to B18.6 million in 2019, compared to B18.6 million in 2017.

## **7. Finance Costs**

Finance costs for the year ended 31 December 2019, decreased by 3.96% from B557.9 million in 2018 to B580.0 million in 2019, compared to B557.9 million in 2017.

## **8. Share of Results of Associates**

Share of results of associates for the year ended 31 December 2019, decreased by 154.94% from B23.3 million in 2018 to B59.4 million in 2019, compared to B23.3 million in 2017.

**9. Profit before Taxation**

A. Profit before taxation 1.77% B1,731.6  
2018. B1,700.9 2019.

**10. Income Tax Expense**

Income tax expense 8.16% B414.3 2018  
B380.5 2019. E. Income tax expense 23.92%  
2018. 22.37% 2019.

**11. Profit for the Period**

A. Profit for the period 0.23% B1,317.3  
2018. B1,320.3 2019.









**PURCHASE, SALE OR REDEMPTION OF LISTED SECURITIES OF THE COMPANY**

C. 30 2019.

**INTERIM DIVIDEND**

B. 30 2019.

**COMPLIANCE WITH CORPORATE GOVERNANCE CODE**

A.  E. (Stock Exchange), C. A. 14. 30 2019.

**COMPLIANCE WITH CODE FOR SECURITIES TRANSACTIONS**

C. D. (Model Code) A. 10. C.  C. C. C.

**AUDIT COMMITTEE**

C. 2019. 30 2019. F.

