







# **CONTENTS**

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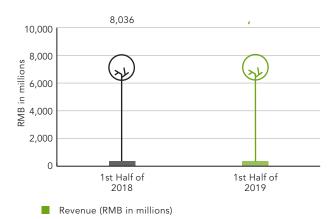




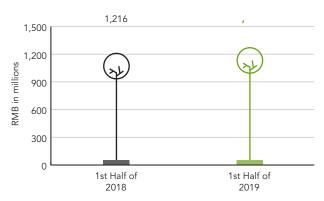
#### **FINANCIAL HIGHLIGHTS**

#### 

#### **REVENUE**



# PROFIT FOR THE PERIOD ATTRIBUTABLE TO ORDINARY SHAREHOLDERS OF THE COMPANY



■ Profit for the period attributable to ordinary shareholders of the Company (RMB in millions)

#### **EARNINGS PER SHARE**



### **FINANCIAL HIGHLIGHTS**

	For the six months ended 30 June		
	2019		
	RMB'000	₹ MB′000	
₹.■	8,064,971	8,036,391	
P	1,700,856	1,731,629	
1 <del>K</del> . <del>K</del>	(380,520)	(414,287)	
P	1,320,336	1,317,342	
P			
P	1,268,270	1,216,095	
H	- 52,066	35,768 65,479	
N t	32,000	05,477	
B/ / / . / . (* MB )	15.38	17.58	
	As of	А	
	30 June	31 D	
	2019	2018	
	RMB'000	₹ MB′000	
	43,497,066	42,809,938	
el e <del>-</del> em el escentione. El em el escentione	10,991,098	12,131,522	
	54,488,164	54,941,460	
	15,894,135	19,391,917	
	16,327,219	14,037,943	
	32,221,354	33,429,860	
N /	22,266,810	21,511,600	
E /	21,817,522	21,114,378	
N - t was t	449,288	397,222	
	22,266,810	21,511,600	

#### **CORPORATE PROFILE**

#### **REGISTERED NAME**

 $B_{t-1}$   $J_{t-1}$   $I_{t-1}$   $C_{t-1}$   $E_{t-1}$   $C_{t-1}$   $L_{t-1}$ 

#### **DIRECTORS**

#### **Non-executive Directors**

M<sub>2</sub> . LI H<sub>2</sub> K / (C / 2 / )
M . LI J /
M<sub>2</sub> . ANG B/ ;
M<sub>3</sub> . ₹ EN ;

#### **Executive Directors**

M. HANG F. , / , (G. .../ M/ /, ...) M. H J M. CAO M/ . . .

#### **Independent Non-executive Directors**

M. HANG F 1
M. CHAN 1
M. HANG F 1
M. CHAN 1

#### STRATEGY COMMITTEE

M. LI H/ K / (C / . / )
M. HANG F. t / t
M. H J
M. CAO M/ t

## REMUNERATION AND NOMINATION COMMITTEE

M. H. ANG A / ; (C / . / )
M. LI H/ K /
M. H. J
M. HANG F ; ;
M. HANA / ;

#### **AUDIT COMMITTEE**

M. CHAN, ' ; (C / . / )
M. LI J /
M. H. ANG / ;

#### **SUPERVISORS**

M.. ANG A / t t t
M..H ANG H
M..H ANG L

#### **COMPANY SECRETARY**

M. KANG J/

#### **AUTHORIZED REPRESENTATIVES**

M. HANG F. t / t 7/8 F ..., N . 6 ↑ / . ₹ / ..., C / / t D ..., B. t, ... R C

#### REGISTERED OFFICE

# PRINCIPAL PLACE OF BUSINESS IN THE PRC

7/8 F ..., N . 6 € ... / ... / ... C ... / ... D ... , B ... , ... Pt C

# PRINCIPAL PLACE OF BUSINESS IN HONG KONG

L■. 54, H ... C. ..., 183 ... ' ₹ /. E/., H , K ,

#### PRINCIPAL BANKERS

#### INTERNATIONAL AUDITORS

#### **DOMESTIC AUDITORS**

#### HONG KONG LEGAL ADVISORS

#### PRC LEGAL ADVISORS

#### H SHARE REGISTRAR

#### STOCK CODE

579

#### **COMPANY'S WEBSITE**

. , .

#### LISTING PLACE

#### I. BUSINESS REVIEW FOR THE FIRST HALF OF 2019

#### 1. Increase in installed capacity

#### 2. Increase in power generation

G. G G. / 13.58 / B , ... ... / / ... / 5.18%, , , ... / 9.506 5.18%, 2.53 , / 55 . . . / · / / **=** . . / / . . . 1,078 . . . . . . / / 34 **=**../1..

#### 3. Steady promotion of overseas projects

G. G. .. . A .// / B . . t ./ . / . . . . / . . ..../ / B . C .... , . . 108 M B///, A ..//// 2020: / / ..../B.../ .₹ /. I ../.■., 

#### Reduction in financing cost 4.

. / . . . . . C / ' / t . C / . ≺ MB3.5 ₹ MB2 ..... 3.15% ... M/... / .... ... ... ... ... . 270-. / . . / - . . - . . / / MB1.5 / A ... 3.39% A ... A ., 

#### 2. Operating Income

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

#### Wind Power Segment

#### Photovoltaic Power Segment

#### Hydropower Segment

#### Others

#### 3. Other Income

#### 4. Operating Expenses

2018 

#### Gas Consumption

#### **Depreciation and Amortization**

. . . . . . . . .

#### **Personnel Cost**

, **=** , / , /. . . . . . . . . . . G. . .

#### Repairs and Maintenance

₹. /. /. / MB235.7 2018 ₹ MB226.8 . . . / 2019 / . . / . . / . / . / 

#### Other Expenses

≺ MB274.7 . •. / . / . . . . . /, , , , , , G, . .

#### Other Gains and Losses

#### 5. Operating Profit

#### 6. Adjusted Segment Operating Profit

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

A ... t ...

#### **Wind Power Segment**

#### **Photovoltaic Power Segment**

#### **Hydropower Segment**

#### **Others**

### 7. Finance Costs 8. Share of Results of Associates ....................... P . . C ., L . ., / / / / / / / 9. Profit before Taxation A / ... 1.77% . ₹ MB1,731.6 2018 ₹ MB1,700.9 . . . . / 2019. 10. Income Tax Expense I / K K 8.16% ₹ MB414.3 / 2018 ₹ MB380.5 / 2019. E ■ / K / 23.92% 2018 22.37% . . . / 2019.

#### 11. Profit for the Period

#### 12. Profit for the Period Attributable to Ordinary Shareholders of the Company

≺ MB1,216.1 2019.

#### III. FINANCIAL POSITION

#### 1. Overview

A 30 J 2019, // ... G / ... < MB54,488.2 , / ... < MB32,221.4 / ... / ..

#### 2. Particulars of Assets and Liabilities

 //
 0.83%
 ₹ MB54,941.5
 / 31 D
 2018

 ₹ MB54,488.2
 30 J
 2019,
 / 31 D
 2018

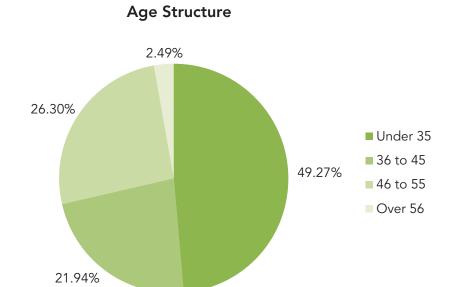
 ₹ MB32,221.4
 30 J
 2019,
 / 31 D
 2018
 ₹ MB22,266.8

 √ 30 J
 2019, E
 C
 / 33.33%
 ₹ MB21,114.4
 / 31 D
 2018
 ₹ MB21,817.5
 / 30 J

 30 J
 2019,
 / 2019,
 / 2019.
 / 2019.
 / 2019.

#### 3. Liquidity

### MANAGEMENET KO



#### 2. Degree Structure:

Educational background	Number of employees	Percentage	Cumulative percentage
	2	0.440/	0.440/
D /	3	0.11%	0.11%
M/ t	167	6.12%	6.23%
B/	1,356	49.67%	55.90%
C . t / .	1,204	44.10%	100.00%
	2,730	100.00%	-

#### II. EMPLOYEES' INCENTIVES

#### III. EMPLOYEES' REMUNERATION

#### IV. EMPLOYEES' TRAINING

. / 1 . • • . / / . /../ I., **=**/. B/...\*/
.../ 1 //1. ... C / .... / . C / . . . / . . 

/ . . . , . . , 

#### V. EMPLOYEES' BENEFITS

 $L_{/}$  .  $M_{\rm c}$  /  $M_{\rm c}$  ,  $M_{\rm c}$  ,  $M_{\rm c}$  ,  $M_{\rm c}$  $L_{2},\ldots,L_{n$ . C / / . . / . . 

#### V. OTHER SIGNIFICANT EVENTS

#### 1. Financing

180- / /- -- / , 2019 / / 3.15%. O 22 ₹ MB1.5 / 270-. / A 2019, G 

#### 2. Capital Expenditure

/ 2019, G. ' / / <sup>K</sup> . . . . . . / RB761.7 , , ≺ MB232.5 . . . I . . . / . ₹ MB529.2 

#### 3. Significant Investment

#### 4. Contingent Liabilities

A 30 J 2019, G /. 1. // . . .

#### 5. Mortgage of Assets

#### 9. Share Option Scheme

A 30 J 2019, C / ... / /... / ...

#### 10. Foreign Exchange and Exchange Rate Risk

A D, HK. /, / A D). C / A D). C / A D). C / A D. C / A D.

#### VI. BUSINESS PROSPECT FOR THE SECOND HALF OF 2019

#### 1. Safety production guarantee

### 2. Promoting the preliminary work of incremental projects

#### 3. Reform and integration and regional management

#### COMPLIANCE WITH CORPORATE GOVERNANCE CODE

B  $E^{\mathbf{K}}$  / t H t K t L ... ( . /Stock Exchange, ), ... C , ./. G = , / , C , . 30 J 2019.

#### COMPLIANCE WITH MODEL CODE

C / //. .... M .. C ... . 4. ... ./ / ... D... L ... L ... I ... ( Model Code, ) 

#### PLEDGING OF SHARES BY THE CONTROLLING SHAREHOLDER

30 J 2019.

#### LOAN AGREEMENTS OR FINANCIAL ASSISTANCE OF THE COMPANY

30 J 2019.

#### **AUDIT COMMITTEE**

L ; ₹ ... , M. CHAN, , ( ... ... ... ... ), M. LIJ / ( -... ... ... ... ... ... ) 

... / .■ . ... . G. ′ 2019 ... ... / ... . . . . . 30 J . 2019 ... / ... / ... / ... IR ∡ .

#### REGISTERED SHARE CAPITAL

# INTERESTS AND SHORT POSITIONS OF DIRECTORS, SUPERVISORS AND CHIEF EXECUTIVES IN SHARES, UNDERLYING SHARES AND DEBENTURES

# SUBSTANTIAL SHAREHOLDERS' INTERESTS AND SHORT POSITIONS IN SHARES

Name of shareholders	Types of Shares	Capacity	Number of shares/ underlying shares held (share)	Percentage of relevant class of share capital (%)	Percentage of total share capital (%)
BEH (N : 1/ : N : 2)	D /	B . / /	5,190,483,053 (L)	95.86	62.96
	H /		471,612,800 (L)	16.67	5.72
B <sub>4</sub> COMC (N = 1/ = N = 2)	D /	B / /	5,414,831,344 (L)	100.00	65.68
	H /	Í	471,612,800 (L)	16.67	5.72
B, , E, , , , ,	H /	B /	471,612,800 (L)	16.67	5.72
∡AIF I GP C/ / L (N . 3)	H /	1,,	173,532,000 (L)	6.13	2.10
∡AIF I GP LP <sup>(N 3)</sup>	H /	I ,	173,532,000 (L)	6.13	2.10

			Number of shares/ underlying	Percentage of	Percentage of
			shares held	relevant class of	total
Name of shareholders	Types of Shares	Capacity	(share)	share capital (%)	share capital (%)
AIF P/, I L.P. (N 3)	H /	B /	173,532,000 (L)	6.13	2.10
, A	H /	I /	173,532,000 (L)	6.13	2.10
B. , E	H /	I /	196,964,000 (L)	6.96	2.39
H . ; L	Н /	B /	196,964,000 (L)	6.96	2.39
D. γ Ε Ε	II /	<b>D</b> , , /	170,704,000 (L)	0.70	2.37
C ., L (N . 4)					
B. , E, E,	H /	1,,	196,964,000 (L)	6.96	2.39
. ; (H ; K ;) C ., L <sup>(N 4)</sup>					
Note B/B	H /	B /	169,930,000 (L)	6.01	2.06
C, ,,,/ H	H /	I	653,136,000 (L)	23.08	7.92
$C = / \langle \langle \langle \langle \rangle \rangle \rangle = \langle \langle \langle \langle \langle \langle \rangle \rangle \rangle \rangle = \langle \langle \langle \langle$	H /	B /	653,136,000 (L)	23.08	7.92
C / (N 5)		/			
C / P, & C/ / .		B /	196,704,000 (L)	6.95	2.39
₹, ,/ , C / L <sub>1</sub> ,. <sup>(N ) 2</sup>					
C (N 6)	H /	1	157,635,592 (L)	5.57	1.91
		/ •	294,000 (4)	0.01	0.00
		/ · . • 1 /1 · ·	157,339,595 (P)	5.56	1.91
N . :					
B. , I / . /	E E. I I	C ., L	l //	C / .A /./ AFO, BEH /	C / / /,
D , H, /, , (G,	) C ., L /				
		/ , C / .l //	₄FO, BE	H /.//	
		/ C / .A //			

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

#### INTERIM DIVIDEND

#### CHANGE IN DIRECTORS' INFORMATION

- F . . . . . . . / , . . / . . . . . . / C / . . / . . 30 J/ / . 2019.



### UNAUDITED CONDENSED CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME

30 J 2019 F

( ₹ MB'000)

N   RMB'000   t MB'00   t MB'00			For the six months ended 30 June	
N   RMB'000 (Unaudited) (				2018
(Unaudited)       ( / )         ₹ ■       3       8,064,971       8,036,39         O .       5       619,504       504,15         G /       (4,542,057)       (4,300,12         D .       / / , / , / , / , / , / , / , / , / , /		Ν		
X ■       3       8,064,971       8,036,39         O       5       619,504       504,15         G/       (4,542,057)       (4,300,12         D       / / / / / / / / / / / / / / (316,183)       (320,18         R       (316,183)       (320,18         C / / / / / / / / / / / / / (226,821)       (235,72         O       K       (274,688)       (343,29         O       / / / / (274,688)       (343,29         O       / / / (274,688)       (343,29         O       / (274,6		/ <b>/</b> · · ·		
O       5       619,504       504,15         G/       (4,542,057)       (4,300,12         D       /       /       /       (1,083,35         P       (316,183)       (320,18         K       (226,821)       (235,72         O       K       (274,688)       (343,29         O       /       6       54,757       (11,71         P       2,194,000       2,246,13         I       7       27,422       20,05         F/       7       (579,971)       (557,88         4/       /       7       (579,971)       (557,88         4/       /       8       (380,520)       (414,28         P       9       1,320,336       1,317,34         P       -       35,76         N       -       35,76         N       -       1,268,270       1,216,09         H       -       35,76         N       -       35,76         52,066       65,47			(Olladaltea)	
O       5       619,504       504,15         G/       (4,542,057)       (4,300,12         D       / / / / / / / / / / / / / / / / / / /	₹.■.	3	8,064,971	8,036,391
G/ (4,542,057) (4,300,12 D / / / , / 9 (1,185,483) (1,083,35 P. (316,183) (320,18 K / / / / (226,821) (235,72 O K (274,688) (343,29 O . : / / ) 6 54,757 (11,71  P. / 2,194,000 2,246,13 I				504,151
D				
P	_	9		
R       (226,821)       (235,72         O       (274,688)       (343,29         O       6       54,757       (11,71         P       2,194,000       2,246,13         I       7       27,422       20,05         F       7       (579,971)       (557,88         A       7       (579,971)       (557,88         A       7       (579,971)       (557,88         A       7       (579,971)       (557,88         A       7       (579,971)       (557,88         B       (380,520)       (414,28         P       9       1,320,336       1,317,34         P       7       1,268,270       1,216,09         N       -       35,76         N       -       52,066       65,47         1,320,336       1,317,34	, ,	,		
O       K       (274,688)       (343,29)         O       7       54,757       (11,71)         P       2,194,000       2,246,13         I       7       27,422       20,05         F       7       (579,971)       (557,88         59,405       23,31         P       1,700,856       1,731,62         I       X       8       (380,520)       (414,28         P       9       1,320,336       1,317,34         P       C       1,268,270       1,216,09         N       -       35,76         N       -       52,066       65,47         1,320,336       1,317,34				
O . / /				
P		6		
I       7       27,422       20,05         F       7       (579,971)       (557,88         A       59,405       23,31         P       1,700,856       1,731,62         I       A       8       (380,520)       (414,28         P       9       1,320,336       1,317,34         P       -       35,76         N       -       1,320,336       1,317,34	<u> </u>		34,737	(11,713)
I	P		2,194,000	2,246,139
F / (579,971) (557,88		7		20,054
P				(557,881)
P.       9       1,320,336       1,317,34         P.       .				23,317
P.       9       1,320,336       1,317,34         P.        1,268,270       1,216,09           52,066       65,47         1,320,336       1,317,34				
P				
P	1	8	(380,520)	(414,287)
1,268,270 1,216,09 H	P	9	1,320,336	1,317,342
1,268,270 1,216,09  H				
H				4.044.005
1,320,336 65,47			1,268,270	
<b>1,320,336</b> 1,317,34				
	, N t		52,066	65,479
RMB cents ≺ MB			1,320,336	1,317,342
RMB cents ₹ MB				
			RMB cents	₹ MB

B/

# UNAUDITED CONDENSED CONSOLIDATED STATEMENT OF FINANCIAL POSITION

A / 30 J 2019

As at	A /.
30 June	31 D
2019	2018
N . RMB'000	₹ MB′000
(Unaudited)	

# UNAUDITED CONDENSED CONSOLIDATED STATEMENT OF FINANCIAL POSITION

A / 30 J . 2019 ( . . . . . . . . . . . . . . . / / / . . . ≺ MB'000)

	N	As at 30 June 2019 <i>RMB'000</i> (Unaudited)	A / 31 D 2018 2018 ~ MB'000 (A )
Current Liabilities			
•.11•	17	3,432,461	3,708,661
A	23	455,293	129,938
B/ B/	18	5,551,435	8,864,459
<b>1</b>	19	6,082,989	6,086,848
M, ,		82,873	80,189
C / / /		59,337	88,564
1 . / <b>K</b> / // .		23,472	128,598
D		206,275	304,660
		15,894,135	19,391,917

### 

Attributable to equity holders of the Company

Share Capital

capital reserve

# UNAUDITED CONDENSED CONSOLIDATED STATEMENT OF

		For the six months ended 30 June		
	2019 <i>RMB'000</i> (Unaudited)	2018 ₹ <i>MB′000</i>		
Net cash generated from operating activities	2,131,089	2,613,497		
Investing activities	27 700	25 5/2		
I	26,699	25,562		
D■ , , , , , , , , , , , , , , , , , , ,	9,150	5,928		
C/	1,710	10,521		
C/ • / . / . /	(50,000)	12,000		
C/ /	(50,000)	(45,000)		
A : : :	(1,714,208)	(783,705)		
1.71.7.	(448)	(2,007)		
P/ / / /	(47,185)	(4,765)		
P	15,080	,		
, / ( / ) / B	29,237	(415,391)		
$N_{\text{eff}}$	(25,954)	,		
C/ - 1 / 1 1	-	(181,913)		
Net cash used in investing activities	(1,755,919)	(1,378,770)		

### 

		For the six months ended 30 June		
		2019	2018	
	N	RMB'000	₹ MB′000	
		(Unaudited)	( / )	
Financing activities		(599,045)	(440,948)	
C/ ■ / ./		(377,043)	(440,740)	
		_	12,297	
N / B/ / . /		4,937,500	7,444,137	
₹. / / B/ /		(6,091,776)	(10,600,038)	
P /		3,500,000	4,000,000	
I / /		(3,750)	(10,083)	
₹. / / . I /		(3,500,000)	(4,000,000)	
I / , H / /		-	3,020,071	
P/ / /		-	(1,659)	
P		-	1,500,000	
C		_	(4,245)	
₹. / /		-	(1,500,000)	
P/ B		(18,340)	,	
D■ / :				
N 1 / /		(73,136)	,	
<u> </u>			(77,250)	
		(4.040.547)	// 57 740)	
Net cash used in financing activities		(1,848,547)	(657,718)	
Net increase (decrease) in cash and cash equivalents		(1,473,377)	577,009	
Cash and cash equivalents at the beginning of		(1,470,077)	377,007	
the period		5,420,937	2,675,087	
Effect of foreign exchange rate changes		(7,176)	(56,697)	
		.,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Cash and cash equivalents at the end of the period	16	3,940,384	3,195,399	

### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS F . . . . . . . . . . . . 30 J . . 2019 ( / . . . . )

#### 1. GENERAL AND BASIS OF PRESENTATION



### 

#### 2. PREPARATION BASIS AND PRINCIPAL ACCOUNTING POLICIES

#### Application of new and amendments to IFRSs

 IR 4 16
 L / ...

 IR IC-I 23
 ■ I / ■ I / ■ ...

 A ... IR 4 9
 P. / ... F. / ... N / ■ ... C / ...

 A ... IA4 19
 P/ A ... , C / ... A ...

 A ... IA4 28
 L / - ... I ... A / ... J ...

 A ... IR 4
 A / I ■ ... IR 4 2015-2017 C ...

### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

F. . . . . . . . . . . . . 30 J . . 2019 ( / . . . . )

# 2. PREPARATION BASIS AND PRINCIPAL ACCOUNTING POLICIES (Continued)

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

G / / IR ▲ 16 .... IR ▲ 16 ... IR ▲ 17 L / ... IR ■ 16 ... IR ■ 1

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

. G. / ... / ... / ... / ... / ... / ... / ... / ... / ... / ... / ... / ... / ... / ... / ... / ... ... ... / ... ..

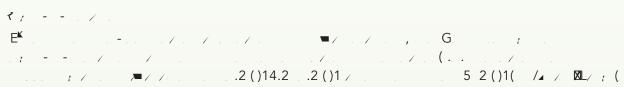
#### Definition of a lease

#### As a lessee

### 

- 2. PREPARATION BASIS AND PRINCIPAL ACCOUNTING POLICIES (Continued)
  - 2.1 Impacts and changes in accounting policies of application on IFRS 16 Leases (Continued)
    - 2.1.1 Key changes in accounting policies resulting from application of IFRS 16 (Continued)

As a lessee (Continued)



# NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

- 2. PREPARATION BASIS AND PRINCIPAL ACCOUNTING POLICIES (Continued)
  - 2.1 Impacts and changes in accounting policies of application on IFRS 16 Leases (Continued)
    - 2.1.1 Key changes in accounting policies resulting from application of IFRS 16 (Continued)

As a lessee (Continued)

# 2. PREPARATION BASIS AND PRINCIPAL ACCOUNTING POLICIES (Continued)

- 2.1 Impacts and changes in accounting policies of application on IFRS 16 Leases (Continued)
  - 2.1.1 Key changes in accounting policies resulting from application of IFRS 16 (Continued)

### As a lessee (Continued)

- 2. PREPARATION BASIS AND PRINCIPAL ACCOUNTING POLICIES (Continued)
  - 2.1 Impacts and changes in accounting policies of application on IFRS 16 Leases (Continued)
    - 2.1.1 Key changes in accounting policies resulting from application of IFRS 16 (Continued)

# 

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

#### Definition of a lease



#### As a lessee

G. // ... IR 16 .... ... ... / • .... / • .... / • .... / • ..

## 2. PREPARATION BASIS AND PRINCIPAL ACCOUNTING POLICIES (Continued)

- 2.1 Impacts and changes in accounting policies of application on IFRS 16 Leases (Continued)
  - 2.1.2 Transition and summary of effects arising from initial application of IFRS 16 (Continued)

#### As a lessee (Continued)

- P. , C , t ... L/r ... / .. C ... t ... A ... / ./ ... /

#### NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS 30 J 2019 ( / . . . )

- PREPARATION BASIS AND PRINCIPAL ACCOUNTING POLICIES (Continued)
  - 2.1 Impacts and changes in accounting policies of application on IFRS 16 Leases (Continued)
    - 2.1.2 Transition and summary of effects arising from initial application of

IFRS 16 (Continued)	pplication of
As a lessee (Continued)	
O ./ . , . G. / / / / / / / / / / / / / / /	/. IR ∡
The distribution of the d	/
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<b>=</b> /
	At
	1 January 2019
<b>N</b>	₹ MB′000
O / . / . 2018	296,633
L/. L/	
	244,233
L:R. 1 K	(34,861)
L/. // // / IR ∡ 16	209,372
L / . / / . 1 J/ / . 2019	209,372
A / /	22.242

С

Ν

30,818

178,554

209,372

### 

# 2. PREPARATION BASIS AND PRINCIPAL ACCOUNTING POLICIES (Continued)

- 2.1 Impacts and changes in accounting policies of application on IFRS 16 Leases (Continued)
  - 2.1.2 Transition and summary of effects arising from initial application of IFRS 16 (Continued)

As a lessee (Con	tinued)				
. / 1 /		,/	, , , / /, 1	J/ /. 2019	
<sub>1</sub> :					

		Right-of- use assets
	<b>N</b> .,	₹ MB′000
K t / / . t /		
t , / /. IR ∡ 16		209,372
· · · · · · · · · · · · · · · · · · ·	(/)	245,778
₹. / /	,	81,522
		- ,-
		524 472
		536,672
B / :		
L/ / . / . /		536,672
		536,672
		<u>, , , , , , , , , , , , , , , , , , , </u>
C. #		
•		
) /	/ //. / .	. / / 31 D
2018. / / IR 🛽 16, /		

- 2. PREPARATION BASIS AND PRINCIPAL ACCOUNTING POLICIES (Continued)
  - 2.1 Impacts and changes in accounting policies of application on IFRS 16 Leases (Continued)
    - 2.1.2 Transition and summary of effects arising from initial application of IFRS 16 (Continued)

	1 /		1	/		<i>t</i>		
	. / /	/	/	/ 1 J/	1.	2019. L	. /.	
. /	/	, <b>,</b> , , , , , , , , , , , , , , , , ,		•				

	Carrying		Carrying
	amounts		amounts
	previously		Under
	reported		IFRS 16
	at 31 December		at 1 January
	2018	Adjustments	2019
	₹ MB′000	₹ MB′000	₹ MB′000
Non-current Assets			
P , / . / .	24.000.020	(4 ( 570)	24.002.750
	34,899,238	(16,579)	
P., / / . /	239,697	(239,697)	50 ( (70
₹ 1 /	,	536,672	536,672
Comment Assets			
Current Assets	/ 001	// 001)	
P., / , , / , / , , .	6,081	(6,081)	'
O	250.004	// 4 0 4 2 \	204.120
	359,081	(64,943)	294,138
Current Liabilities			
	,	30,818	30,818
L. / //	'	30,010	30,616
Non-current Liabilities			
L / . //		178,554	178,554
N:			
F	<del>-</del>	K	30 J
			/ / 1 J/ /.
2019/			

### 3. REVENUE

## (i) Disaggregation of revenue from contracts with customers:

	Gas-fired power and heat energy generation <i>RMB'000</i>	Wind power	Photovoltaic power <i>RMB'000</i>	Hydropower <i>RMB'000</i>	Others RMB'000	Total <i>RMB'000</i>
For the six months ended 30 June 2019 (Unaudited)						
	5,147,508 1,052,148 –	1,028,875 - -	685,668 - -	149,896 - -	- - 876	7,011,947 1,052,148 876
1	6,199,656	1,028,875 _	685,668	149,896 -	- 876	8,064,095 876
₹.■,	6,199,656	1,028,875	685,668	149,896	876	8,064,971

### 3. REVENUE (Continued)

### (i) Disaggregation of revenue from contracts with customers: (Continued)

	G/ - ,, ,					
	. /		P , • ./			
	1			Н.,	0, ,,	./
	₹ MB′000	₹ MB′000	₹ MB′000	₹ MB′000	₹ MB′000	₹ MB′000
For the six months ended						
30 June 2018						
(Unaudited)						
( o na a a ne o a )						
4/,	5,190,635	1,149,558	485,598	145,699	,	6,971,490
4/	1,058,413	, ,	,		,	1,058,413
₹, /, / , / , / , , / , ,	, ,					, ,
/ , <u> </u>	,	,	,	•	6,488	6,488
					<u> </u>	,
<i>t</i>						
A	6,249,048	1,149,558	485,598	145,699	,	8,029,903
O∎.	0,247,040			143,077	6,488	6,488
<b>─</b> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1	· · · · · · · · · · · · · · · · · · ·	1		0,700	0,700
1 -						
₹,■, , , ,	/ 240 040	1 110 550	405 500	145 (00	/ 400	0.027.204
	6,249,048	1,149,558	485,598	145,699	6,488	8,036,391

### (ii) Geographical information



# NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS F. 30 J 2019 ( / . . . )

#### **SEGMENT INFORMATION**

- $G/-\ldots$

- A /// G ' ... . // . . . . . . 30 J 2019

Gas-fired					
power and					
heat energy	Wind	Photovoltaic			
generation	power	power	Hydropower	Others	Total
RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000

For the six months ended 30 June 2019 (unaudited)

t. ./. .....

..... / . / . / . . , /. (N ()) 923,870 1,684,270 675,728 102,370 (6,755)3,379,483 D / 350,489 242,472 53,898 499 436,165 1,083,523 4,883 84,260 200 12,372 101,960 245 1,243,222 489,121 433,056 36,100 2,194,000 (7,499)

### 4. **SEGMENT INFORMATION** (Continued)

1. ../. 0 ₹ MB'000 ₹ MB'000 ₹ MB'000 ₹ MB'000 ₹ MB′000 ₹ MB'000

#### 5. OTHER INCOME

	For the six months ended 30 June		
	2019	2018	
	<i>RMB'000</i> (Unaudited)	<i>₹ MB′000</i>	
G ■			
(N (/))	459,203	327,655	
/ C / (N )	10,004	9,936	
1	52,038	66,760	
/ · · -/ · · · · · / <sup>K</sup> · · · · · · (N · · · ( ))	61,476	67,856	
O , , ,	36,783	31,944	
	619,504	504,151	

#### N . :

30 J 2019 ( / . . . . )

### 6. OTHER GAINS AND LOSSES

	For the six months ended 30 June	
	2019	2018
	RMB'000	₹ MB′000
	(Unaudited)	( / )
0 / ( ) :		
L	(2,308)	(596)
$N_{col} \stackrel{\mathbf{K}}{\sim} / t_{col} ( ) t / $	(1,382)	271
G/ ( )/. 1 /1. /. •/ . •/ /		
/ / F PL	34,991	(10,259)
0	23,456	(1,129)
	54,757	(11,713)

### 7. INTEREST INCOME/FINANCE COSTS

	For the six months ended 30 June		
	2019	2018	
	RMB'000	₹ MB′000	
	(Unaudited)	( / , )	
<u> </u>	27,422	20,054	
L K	607,365	597,692	
L : A / // // , :	(27,394)	(39,811)	
	579,971	557,881	
N	552,549	537,827	

### 8. INCOME TAX EXPENSE

	For the six mo ended 30 J	
		2018
	RMB'000	
	(Unaudited)	( / , )
C		
R C	332,648	447,284
D	47,872	(32,997)
C	47,072	(32,777)
I	380,520	414,287
B	. ARC	/ // / / / / / / / / / / / / / / / / /
北京京能未來燃氣熱電有限公司 (B. , J , , , , , , ) (G) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	H; / N ; ; 15%. ;	E
30 J 2019.		
O 21 M/ 2018, H ; K ; L ; / • C (N . 7) B 2017 ( / Bill )	/*	. , B /

### 8. INCOME TAX EXPENSE (Continued)

#### 9. PROFIT FOR THE PERIOD

	For the six months ended 30 June	
	2019	2018
	(Unaudited)	₹ MB′000 (
P		
A '	1,226	1,284
P., //. /	_	2,838
L/. / / . /	30,157	28,052
D / . / / :		
D /	1,078,769	982,469
D /	4,754	,
<u>A.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	101,960	100,887
	1,185,483	1,083,356

#### 10. DIVIDENDS

- ✓ / MB549,909,000 / ... /... C / ..
- 30 J 2019 ( **K** 30 J 2018: ).

#### 11. EARNINGS PER SHARE

C / MB1,216,095,000) / T / MB1,268,270,000 ( MB /...).

# 

### 12. PROPERTY, PLANT AND EQUIPMENT

≺ MB596,000).

#### 13. INTANGIBLE ASSETS

I /  $_{1}$  /  $_{2}$  /  $_{3}$  MB2,269 $_{4}$  /  $_{4}$  MB2.2 ( )8.2 ( )0.5 ( /

### 14. DEFERRED TAXATION (Continued)

	As at	A /
	30 June	31 D
	2019	2018
	RMB'000	₹ MB′000
	(Unaudited)	(A , , , )
D	239,260	284,596
D	(174,953)	(177,799)
	64,307	106,797

### 15. TRADE AND BILLS RECEIVABLE

	As at 30 June 2019 <i>RMB'000</i> (Unaudited)	A / 31 D 2018 * MB'000 (A )
./ <b>=</b> /+		
· 1 · . /	1,312,982	1,995,306
· · · / · · · · · · · · · · · · · · · ·	4,356,791	3,355,461
B	10,246	21,246
	5,680,019	5,372,013
L:/ / /	(7,463)	(7,141)
	5,672,556	5,364,872

# 

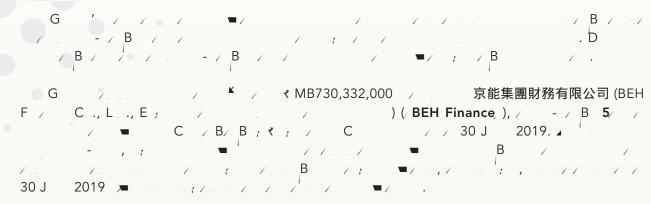
### 15. TRADE AND BILLS RECEIVABLE (Continued)

	As at 30 June 2019 <i>RMB'000</i> (Unaudited)	A / 31 D 2018 ? MB'000 (A )
60 . / 61 365 . / 1 2 . /. 2 3 . /. •• 3 . /.	1,286,509 1,994,845 1,651,328 451,958 287,916	2,346,544 1,419,203 1,027,341 327,204 244,580
	5,672,556	5,364,872

. G. ' / /. 1 .

RC ... / B ... / B / ... / 2 ()0.5/... ( )11.3 ()0.,2 ( ... )11.2 ( ... 98502 D

### 16. CASH AND CASH EQUIVALENTS



#### 17. TRADE AND OTHER PAYABLES

As at	<b>A</b> /
30 June	31 D
2019	2018
RMB'000	₹ MB′000
(Unaudited)	

## 17. TRADE AND OTHER PAYABLES (Continued)

	As at	A /
	30 June	31 D
	2019	2018
	RMB'000	₹ MB′000
	(Unaudited)	(A)
30 . /	699,263	1,385,785
31 365 /	951,261	547,356
1. 2.7.	20,228	17,966
2. 3 . /.	5,882	4,902
<b>G</b> , , 3 , /,	15,767	73,413
	1,692,401	2,029,422

. . . . 30 J . 2019 ( / . . . . )

### 18. BANK AND OTHER BORROWINGS

	As at 30 June 2019 <i>RMB'000</i> (Unaudited)	A / 31 D 2018 2018 ~ MB'000 (A 2018)
B/ B /	15,562,359	15,851,092
O	1,090,750 170,000 646,073 750	1,751,750 170,000 915,321 750
	17,469,932	18,688,913
₹	16,023,024 1,446,908 17,469,932	15,414,979 3,273,934 18,688,913
B/ B/	5,551,435 5,238,930 4,128,473 2,551,094	8,864,459 3,094,108 4,193,540 2,536,806
	17,469,932	18,688,913
L:A	(5,551,435) 11,918,497	(8,864,459)

**K** 30 J 2019 ( / . . . . )

### 18. BANK AND OTHER BORROWINGS (Continued)

(/) O . . / . . / . . / . . - / B / / .. / BEH F / ..

- () A / 30 J 2019, / BEH F / / ; < MB1,090,750,000 ..., / ... / / ... / 10% / \(\bullet / \) / ... / PBOC, / \(\bullet / \) BEH F / ... \(\tau \) MB16,718,000 ... \(\bullet \) 30 J 2019 ( \(\bullet \) 30 J 2018; \(\bullet \) MB26,188,000).
- , 北京京豐熱電有限責任公司 (B. , J , , , (1) .. / P .. C ., L . ., E ; /

  - 3.27%

### 19. SHORT-TERM FINANCING DEBENTURES

- O 27 A 2018, C / ... / / ... ₹ MB1,500,000,000 / /. ■/ ., . / . 1 / . . . . . / . 4.65% / . / . . / . 27 A . 2019.
- / / MB2,000,000,000
- / / ... ₹ MB2,500,000.000 O 21 N = 2018, C / / ■/ · , · / · / / 3.67% / . . . . . 21 N ■ . . . . 2019.
- O 22 A 2019, C
- . N/ / A / F / / M/.B I / ₽ C. |■ (銀行間市場交易商協會)

# 

### 23. RELATED PARTY BALANCES AND TRANSACTIONS

(/)

Name of related party	Relationship	
北京能源投資(集團)有限公司 (B , , E , , , I ■ , , , , , , , , , , , , )	/	
$H \rightarrow f C \rightarrow E \uparrow f f f f f f f f f f f f f f f f f f$		
(/ BEH Holding )	_	
北京國際電氣工程有限責任公司 (B. , I , , / , / E. )	F /.	
E		
BEH F / .	F. / . /.	
J 7 . 7	F /.	
J <sub>I</sub> K <sub>P</sub>	F /.	
京能電力後勤服務有限公司 (J , N , E , L ,	F. / . /.	
<b>4.</b> ■ , C ., L, E , / /		
(/ Jingneng Logistic, )	_	
北京市熱力集團有限責任公司 (B. , D , H, / ,	F /.	
(G. ) C ., L, E ; / / )		
	F	
北京天湖會議中心有限公司 (B , AB -L , C , L , , , ) ( Sky-Line Resort, )	F /.	
北京源深節能技術有限責任公司 (B	F	
E , =	1, / , /,	
Yuanshen Energy, )		
北京京能源深融資租賃有限公司 (B	E	
F / / L / / C ., L, E / / /		
) (/ YuanShen Financial Leasing )		
北京京能電力股份有限公司 (B. , J , , P , C ., L .,	F /.	
E , / / )		
( Jingneng Power, )		
	F. /. /.	
C ., L, E , / / )		
(/ Keliyuan, )		
北京京能電力股份有限公司石景山熱電廠(Д	F /.	
P . P / B. , J , , , P C ., L,		
E / / Shijingshan		
Thermal Power Plant, )		

Relationship

### 23. RELATED PARTY BALANCES AND TRANSACTIONS (Continued)

Name of related party

	北京京能國際能源技術有限公司 (B , J , , , I , , ,	/ <b>F</b> , /	. /.
	E		
	Tacknology ) (/ International Energy		
	Technology, ) 全州柳鋪水電有限公司( / <sub>/</sub> L H H L L L L L L L L L L L L L L L L	Α /	
	C., L., E, / / / / / / / / / / / / / / / / / /	<b>A</b> /	
	北京市大銀地熱開發有限責任公司 (B. , / , D ₹ ) D ₹ D ■ C ., L, E , / /	Α /	
	北京華源惠眾環保科技有限公司 (B <sub>1</sub> , H / / H <sub>/</sub> , t E■ , C ,, L ,, E ,	y J., <b>=</b> ,	
	/ / <b>)</b>		
)	A / 30 J . 2019, / / / / / / / . /		- / E
,	/ / 18, G.		
		As at	A /
		30 June	31 D
		30 June 2019	31 D. 2018
		30 June 2019 <i>RMB'000</i>	31 D 2018 ₹ <i>MB′000</i>
		30 June 2019 <i>RMB'000</i>	31 D. 2018
	Α :	30 June 2019 <i>RMB'000</i>	31 D 2018 ₹ <i>MB′000</i>
	A : : BEH	30 June 2019 <i>RMB'000</i>	31 D 2018 ₹ <i>MB′000</i>
		30 June 2019 <i>RMB'000</i> (Unaudited)	31 D 2018 ~ <i>MB'000</i> (A )
	BEH	30 June 2019 <i>RMB'000</i> (Unaudited)	2018 ** MB'000 (A )
	BEH A	30 June 2019 <i>RMB'000</i> (Unaudited) 1,946 288 52,266	2018 * MB'000 (A )  1,943 250 155,824
	BEH A	30 June 2019 <i>RMB'000</i> (Unaudited) 1,946 288	2018 * MB'000 (A )
	BEH A	30 June 2019 <i>RMB'000</i> (Unaudited) 1,946 288 52,266	2018 * MB'000 (A )  1,943 250 155,824
	BEH A / F. / . / . /	30 June 2019 <i>RMB'000</i> (Unaudited) 1,946 288 52,266 54,500	2018  * MB'000 (A )  1,943 250 155,824  158,017
	BEH A / F. / . / . /  * *	30 June 2019 <i>RMB'000</i> (Unaudited) 1,946 288 52,266 54,500	2018  ** MB'000 (A )  1,943 250 155,824  158,017
	BEH A / F. / . / . /	30 June 2019 <i>RMB'000</i> (Unaudited) 1,946 288 52,266 54,500	2018  * MB'000 (A )  1,943 250 155,824  158,017
	BEH A / F. / . / . /  * *	30 June 2019 <i>RMB'000</i> (Unaudited) 1,946 288 52,266 54,500	2018  ** MB'000 (A )  1,943 250 155,824  158,017

### 23. RELATED PARTY BALANCES AND TRANSACTIONS (Continued)

( )	A / 30 J 2019	, . <del>K</del>	/// /	1	·	-/ B /	/
			BEH / , , ,	N , 18,	, G,	/ /	
	///	1 / /	. / /	/	:		

	As at 30 June 2019 <i>RMB'000</i> (Unaudited)	A / 31 D 2018 * MB'000 (A )
A:		
BEH	338,957	100.015
F	114,713	128,315
A /	1,623	1,623
	455,293	129,938
₹: ./* P/ ///	47,326	93,999
	1,612	32,055
N/	406,355	3,884
	455,293	129,938

### 23. RELATED PARTY BALANCES AND TRANSACTIONS (Continued)

- - () E

	For the six months ended 30 June	
Name of related party	2019	2018
	RMB'000	₹ MB′000
	(Unaudited)	( / )
$J_{t}$ , $t$ , $\gamma$	-	4,551
I /. / E	16,225	12,000
<b>4</b>	18,603	,
1 /. / E /	4,219	,
J , , , , P , , ,	-	28,431

() C , , ,

	For the six months ended 30 June	
Name of related party	2019	2018
	RMB'000	₹ MB′000
	(Unaudited)	( / )
_4B - , ₹,	-	40

# 

### 23. RELATED PARTY BALANCES AND TRANSACTIONS (Continued)

(a) Dout & South State S

C : (C ...)

	For the six months ended 30 June 2019 2018	
Name of related party		
	RMB'000	₹ MB′000
	(Unaudited)	( / )
Jiii	4,487	1,914
J t . t / , / A . F / / L / t	133	138
J , K P	19,067	19,028

(**=**) C -, , /, , /, , -, / B / /

		ix months 30 June
Name of related party	2019	2018
	RMB'000	₹ MB′000
	(Unaudited)	( / )
BEH F / .	59	8,483

	For the six months ended 30 June	
Name of related party	2019	2018
	<b>RMB'000</b> ₹ M	B'000
	(Unaudited) ( /	)
BEH F /	8,681	7,034

### 23. RELATED PARTY BALANCES AND TRANSACTIONS (Continued)

- ... / ... ... / ... : (C ... ... )
  - C : (C : (C : ...)
  - **♦** ) P. ... / /t. . . . . . / .t. . . / .. / .. / .. / ..

	For the six months ended 30 June Name of related party 2019 2018	
Name of related party		
	RMB'000	₹ MB′000
	(Unaudited)	( / )
$J_{-t}$ , $t = L_{-t}$	6,903	13,311

ended 30 June
Name of related party 2019 20
<b>RMB'000</b> ≺ MB'0
(Unaudited)
H. / , G. 977,942 997,5
K / 18,113 18,3

### B/1...

For the		the six months	
	ended 30	June	
Name of related party	2019	2018	
	RMB'000	₹ MB′000	
	(Unaudited)	( / )	
BIEE	55,748	34,787	

23.	<b>RELATED</b>	<b>PARTY</b>	<b>BALANCES</b>	<b>AND</b>	<b>TRANSACTIONS</b>	(Continued)
-----	----------------	--------------	-----------------	------------	---------------------	-------------

- (a) D , t , a , K , a , a , 30 J , 2019, a , G , G , a , (C , a , a , )
  - C : (C : (C : ...)
  - (\*) F./ . BO . ./ . A. . .

		For the six months ended 30 June	
Name of related party	2019	2018	
	RMB'000	₹ MB′000	
	(Unaudited)	( / )	
J , K P	_	7,406	

(K) L/ . / 1 . ■ . /1...

		For the six months ended 30 June
	Name of related party	<b>2019</b> 2018
		<b>RMB'000</b> ₹ MB'000
		(Unaudited) ( / )
í		
	Jilli	93

- 30 J 2018:₹ MB716,000).
- 24. THE FINANCIAL STATEMENTS WERE APPROVED BY THE BOARD OF THE COMPANY ON 20 AUGUST 2019.