

2019 INTERIM REPORT







CONTENTS

P_r

- 2 F , H , H
- 4 C .. . P. ..
- 6 M, , , D , , A,
- 19 C ... , G ... , O .. I . ,
- 24 J. C. C. C. P. L. P. L. L.
- 26 J. J. C. C. J. J. F. J. P
- 28 J , u , C , , , , , , , , C , , , E u
- 29 1 , U C , C , F , C , F



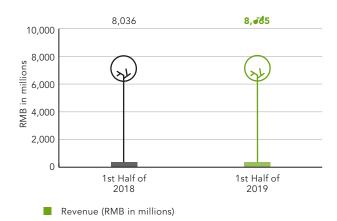




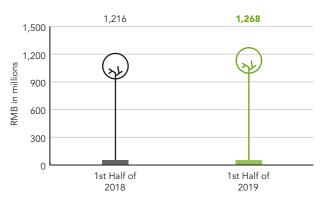


$\mathsf{B}_{\mathsf{C}} = \mathsf{J}_{\mathsf{C}} \mathsf{J}_{\mathsf{C}} \mathsf{J}_{\mathsf{C}} \mathsf{J}_{\mathsf{C}} \mathsf{J}_{\mathsf{C}} \mathsf{C} \mathsf{D}_{\mathsf{C}} \mathsf{D}_{\mathsf{C$

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



	For the six months ended 30 June		
		2018	
	RMB'000	MB'000	
	8,064,971	8,036,391	
P	1,700,856	1,731,629	
1 · · · · · · · · · · · · · · · · · · ·	(380,520)	(414,287)	
P	1,320,336	1,317,342	
P			
Europe Comp	1,268,270	1,216,095	
H , , , , , , , , , , , , , , , , , , ,	_	35,768	
N	52,066	65,479	
B _p	15.38	17.58	
	As of	А	
	30 June	31 D, . , , ,	
	2019	2018	
	RMB'000	MB'000	
· programme = · U · programme = · · · · · · · · · · · · · · · · · ·	43,497,066	42,809,938	
· · · · · · · · · · · · · · · · · · ·	10,991,098	12,131,522	
	54,488,164	54,941,460	
		· · · · · · · · · · · · · · · · · · ·	
y · U y · . · ·	15,894,135	19,391,917	
y = Vinceryers	16,327,219	14,037,943	
	32,221,354	33,429,860	
N. ,	22,266,810	21,511,600	
E u , , , , u , , , , , , , C , , ,	21,817,522	21,114,378	
N	449,288	397,222	
·			
· por a distribution of the contract of the co	22,266,810	21,511,600	

CORPORATE PROFILE

REGISTERED NAME

B, J, L, C, E, L, C, L

DIRECTORS

Non-executive Directors

M, L H, , (C, , ,)
M, L I Ju,
M, . ANG B, ,
M, . EN , u

Executive Directors

 M_{i} . HANG F_{i} , G_{i} G_{i

Independent Non-executive Directors

M. H ANG M. HANG FU M. CHAN, M. HAN

STRATEGY COMMITTEE

REMUNERATION AND NOMINATION COMMITTEE

M. H ANG (C,)
M. Li H,
M. H Ju
M. HANG Fu
M. HAN

AUDIT COMMITTEE

M. CHAN, (C, ,)
M. LI Ju,
M. H. ANG

SUPERVISORS

M. H ANG HU
M. H ANG L

COMPANY SECRETARY

M, . KANG J

AUTHORIZED REPRESENTATIVES

M. HANG F.
7/8 F. ., N . 6

M. KANG J.
7/8 F. ., N . 6

C. . . D . . . B P C

REGISTERED OFFICE

PRINCIPAL PLACE OF BUSINESS IN THE PRC

7/8 F, ,, N . 6 . , , , , P C

PRINCIPAL PLACE OF BUSINESS IN HONG KONG

L, 54, H . . . , C, . . . , 183 **u** , . . , E_p , H , K ,

PRINCIPAL BANKERS

INTERNATIONAL AUDITORS

DOMESTIC AUDITORS

HONG KONG LEGAL ADVISORS

PRC LEGAL ADVISORS

H SHARE REGISTRAR

STOCK CODE

579

COMPANY'S WEBSITE

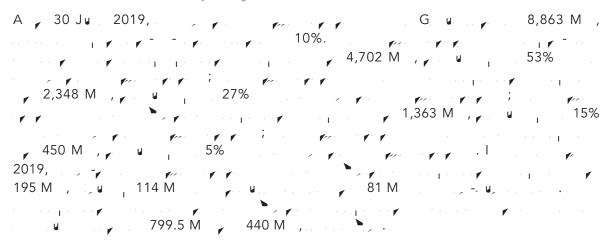
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LISTING PLACE

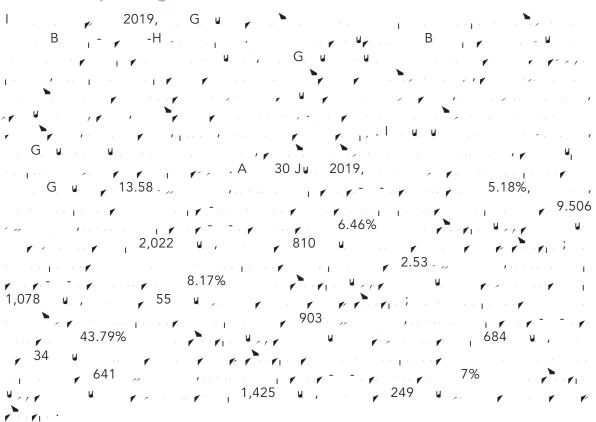
, . E. F., H., K., L.,

I. BUSINESS REVIEW FOR THE FIRST HALF OF 2019

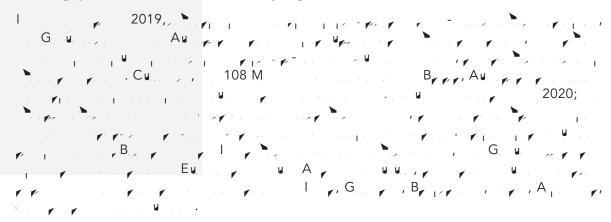
1. Increase in installed capacity



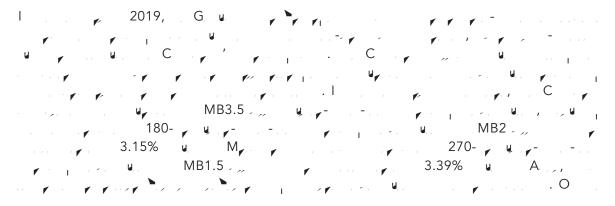
2. Increase in power generation



3. Steady promotion of overseas projects



4. Reduction in financing cost



2. Operating Income

1.92% MB8,364.0 ... 2019,

Gas-fired Power and Heat Energy Generation Segment

0.79% MB6,249.0 2018 MB6,199.7 0.83% MB5,190.6 2018 MB5,147.5 2019. 2019. MB1,058.4 2019.

Wind Power Segment

10.50% MB1,149.6 2018 MB1,028.9 2019, u

Photovoltaic Power Segment

41.21% MB485.6 2018 MB685.7 2019, u

Hydropower Segment

2.88% MB145.7 2018 MB149.9 2019, u

Others

O ... 86.15% MB6.5 ... 2018 MB0.9 ... 2019.

3. Other Income

4. Operating Expenses

Gas Consumption

G, MB4,300.1 , 2018 MB4,542.1 2019, u may be a second of the second · · 1

Depreciation and Amortization

9.42% MB1,083.4 MB1,185.5 2019, u Propries to the first of the contract of the c

Personnel Cost

MB316.2 ____ 2019, u production of the second 🔪 , , , , , , , , G, 👪 .

Repairs and Maintenance

3.78% MB235.7 " 2018 MB226.8 2019 2019

Other Expenses

2019, u , , , , , , , G, u .

Other Gains and Losses

O ... MB11.7 ... 2018

MB54.8 ... 2019, ... C ... C ...

5. Operating Profit

A 2018 MB2,194.0 2019. MB2,246.1

6. Adjusted Segment Operating Profit

2018 MB2,033.7 , 2019.

Gas-fired Power and Heat Energy Generation Segment

Wind Power Segment

Photovoltaic Power Segment

A MB283.4 2018 MB429.2 2019,

Hydropower Segment

Others

7. Finance Costs

MB580.0 MB557.9 2018

8. Share of Results of Associates

9. Profit before Taxation

10. Income Tax Expense

MB380.5 ______ 2019. E ______ 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 , 2018 MB1,268.3 , C 4.29% 2019.

III. FINANCIAL POSITION

1. Overview

A 30 Ju 2019, G u MB54,488.2 , MB32,221.4 , MB22,266.8 , MB21,817.5 , .

2. Particulars of Assets and Liabilities

0.83% MB54,941.5 31 D 2018

MB54,488.2 30 Ju 2019, u 3.62% MB33,429.9 31 D 2018

MB32,221.4 30 Ju 2019, u 3.51% MB21,511.6 31 D 2018 MB22,266.8

30 Ju 2019, E u C C 3.33% MB21,114.4 31 D 2018 MB21,817.5 30 Ju 2019, u 2019.

3. Liquidity

A 30 Ju 2019, u MB10,991.1

MB3,940.4

MB1,378.1

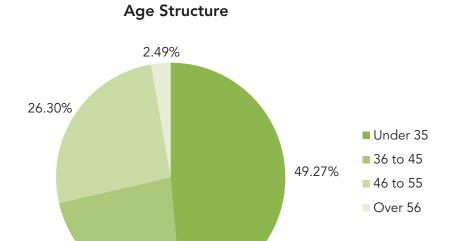
MB5,551.4

MB6,083.0

MB2,920.7

MB1,256.1





2. Degree Structure:

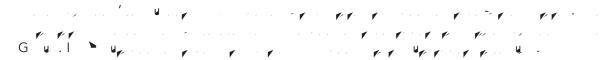
21.94%

Educational background	Number of employees	Percentage	Cumulative percentage
D	3 167 1,356	0.11% 6.12% 49.67%	0.11% 6.23% 55.90%
C ,,, , , , , , ,	1,204 2,730	44.10% 100.00%	100.00%

II. EMPLOYEES' INCENTIVES



III. EMPLOYEES' REMUNERATION



IV. EMPLOYEES' TRAINING





V. EMPLOYEES' BENEFITS



V. OTHER SIGNIFICANT EVENTS

1. Financing



2. Capital Expenditure



3. Significant Investment

 A
 C
 G
 F
 P
 D
 C
 、L
 (常寧光聚電力開發有限公司)、
 C
 、L
 (間峰格爾木電力有限公司)、
 、
 、
 C
 、L
 (陽西清芸陽光新能源科技有限公司)、
 、
 C
 、L
 (陸豐市明大新能源科技有限公司)、
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4. Contingent Liabilities

5. Mortgage of Assets

A 30 Ju 2019, G u MB208.0 MB2,339.9 MB208.0 N Gu F, (H) P L .

9. Share Option Scheme

A 30 July 2019, C

10. Foreign Exchange and Exchange Rate Risk



G. W. W. C. W. C. C. C. C. C. P. L. C. P. C. C. C. C. P. L. C. P. C. C. C. P. L. C. P.

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

C. G. C. A. 14 L. M. A. 14 L. M. A. 14 L. M. A. 14 L. M. A. C , , , , , G 30 Ju 2019.

COMPLIANCE WITH MODEL CODE

, , , , M , C in Land (Model Code) u A 10 C ... , , C , C , C , M , C , .

PLEDGING OF SHARES BY THE CONTROLLING SHAREHOLDER

C ... C 30 Ju 2019.

LOAN AGREEMENTS OR FINANCIAL ASSISTANCE OF THE COMPANY

30 Ju 2019, July 2019, 30 Ju 2019.

AUDIT COMMITTEE

REGISTERED SHARE CAPITAL

A 30 Ju 2019, C MB8,244,508,144, S 8,244,508,144, MB1.00 , Ju 5,414,831,344 , 2,829,676,800 H

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

SUBSTANTIAL SHAREHOLDERS' INTERESTS AND SHORT POSITIONS IN SHARES

N , : (L), L , L , L , L , L , L , L , L

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
B COMC (N - 1, N - 2)	H ,	Landard of Barrier of the same	471,612,800 (L) 5,414,831,344 (L)	16.67 100.00	5.72 65.68
B, E, , 1 ,	Н ,	The second secon	471,612,800 (L) 471,612,800 (L)	16.67 16.67	5.72 5.72
AIF I GP C, L .(N 3)	H ,	Borry Commence of	173,532,000 (L) 173,532,000 (L)	6.13 6.13	2.10 2.10

			Number of shares/	Dougoutous of	Double to the second
			underlying shares held	Percentage of relevant class of	Percentage of total
Name of shareholders	Types of Shares	Capacity	(share)	share capital (%)	share capital (%)
AIF P	H	B, , ,	173,532,000 (L)	6.13	2.10
, A , , . (N , 3)	H	I was from more of the	173,532,000 (L)	6.13	2.10
B, E , , , , , . H , L ,	H. 🖍	Land from marriage.	196,964,000 (L)	6.96	2.39
В Е Е	H.,	B	196,964,000 (L)	6.96	2.39
C ., L (N . 4)					
B, , E, , , , , , E , , , , (III)	H.,	1	196,964,000 (L)	6.96	2.39
(H K) C ., L (N 4)					
N_{r_1} , B_r	H 🔑	B, . ,	169,930,000 (L)	6.01	2.06
C, , Hu I , L . ^(N . 5)		I was from more of	653,136,000 (L)	23.08	7.92
C , , , (G, u)	H , ,,,	B,	653,136,000 (L)	23.08	7.92
C (N 55)		1	407.704.000 (1)	/ 05	0.00
C , P, & C, u _p .	H 🔑	В, , , , , , , , , , , , , , , , , , ,	196,704,000 (L)	6.95	2.39
C , u 1 (N . 6)	H	Lance promoter of a	157,635,592 (L)	5.57	1.91
ı	,	/	294,000 ()	0.01	0.00
		Lance Annual North	157,339,595 (P)	5.56	1.91
N , :					
B, , I	Ę,,,,, E, , ,,,,,,	C., L., 92,654,249 C., L., F., BEH	1. I yan yang mang	FO, BEH	C ., , , , , , , , , , , , , , , , , , ,
D , , , , H, , , (G,	u) C ., L . 🔎	16,035,322 BEH. I ,	FO, BEH	. A , , , , C , ,	16,035,322
BEH 5,0	81,793,482 83,053	, C ,	FO, BEI	Η , / ,	÷
B COMC	224,348,291 FO, B COMC		5,414,8	, , , BEH , , , = 331,344 , , , ,	B COMC.

- 2. B E | I | A71,612,800 H | C | A | C | A | B | E | I | B | C | C | A | B | E | A71,612,800 H | A71,612,800 H

PURCHASE, SALE OR REDEMPTION OF LISTED SECURITIES OF THE COMPANY

INTERIM DIVIDEND

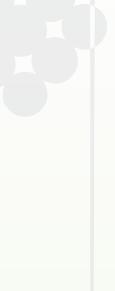
CHANGE IN DIRECTORS' INFORMATION

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

30 Ju 2019

a specific was prompted MB'000)

		For the six months ended 30 June		
		ended 30 2019) June 2018	
	N	RMB'000	MB'000	
	<i>I</i> V − , ,	(Unaudited)	₩ ₩ ₩ W	
		(Ondudition)		
, >	3	8,064,971	8,036,391	
0 , ,	5	619,504	504,151	
G,		(4,542,057)	(4,300,126)	
D	9	(1,185,483)	(1,083,356)	
P		(316,183)	(320,187)	
		(226,821)	(235,729)	
O. , , , , , , , , , , , , , , , , , , ,		(274,688)	(343,292)	
0	6	54,757	(11,713)	
P		2,194,000	2,246,139	
Land	7	27,422	20,054	
F	7	(579,971)	(557,881)	
pro my 4 m pro pro		59,405	23,317	
D.		1 700 05/	1 721 / 20	
P	8	1,700,856 (380,520)	1,731,629 (414,287)	
	0	(360,520)	(414,207)	
P	9	1,320,336	1,317,342	
P				
O		1,268,270	1,216,095	
H , , , , , , , , , , , , , , , , , , ,		-	35,768	
, N ,		52,066	65,479	
		1,320,336	1,317,342	
		RMB cents	MB . , , .	
E _{production}				



UNAUDITED CONDENSED CONSOLIDATED STATEMENT OF FINANCIAL POSITION A, 30 Ju. 2019

MB'000)

	As at	Α,
	30 June	31 D, . , . , . , .
	2019	2018
$N_{\rm col}$	RMB'000	MB'000
	Unaudited)	

UNAUDITED CONDENSED CONSOLIDATED STATEMENT OF FINANCIAL POSITION

			A	30 Ju	2019
t	1 1/2 1	U			

	N 2,	As at 30 June 2019 <i>RMB'000</i> (Unaudited)	A , 31 D,
Current Liabilities			
	17	3,432,461	3,708,661
A u u u u u u u u u u u u u u u u u u u	23	455,293	129,938
By y and a second of the secon	18	5,551,435	8,864,459
· · · · · · · · · · · · · · · · · · ·	19	6,082,989	6,086,848
M, u -,,		82,873	80,189
Congress		59,337	88,564
L. J.		23,472	128,598
D, , , , , , , , , , , , , , , , , , ,		206,275	304,660
		15,894,135	19,391,917

UNAUDITED CONDENSED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY

F , . , 30 Ju , 2019

1 ... MB'000)

Attributable to equity holders of the Company Statutory Share Capital capital reserve

UNAUDITED CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS

	For the six months ended 30 June		
	2019	2018	
	RMB'000	MB'000	
	(Unaudited)	+ , ,)	
Net cash generated from operating activities	2,131,089	2,613,497	
Net cash generated from operating activities	2,131,007	2,013,477	
Investing activities			
I.,	26,699	25,562	
D • , , , •,	9,150	5,928	
C,,	1,710	10,521	
C, and be a second of the seco	_	12,000	
Cyrung and a second second	(50,000)	(45,000)	
A. u :			
P. C. Carrier V. C. W. C. C.	(1,714,208)	(783,705)	
I Top I was a second	(448)	(2,007)	
P	(47,185)	(4,765)	
P un and provide the second seco	15,080	,	
and the second contraction of the second	29,237	(415,391)	
Note that the second se	(25,954)	,	
C, u,	-	(181,913)	
Net cash used in investing activities	(1,755,919)	(1,378,770)	

UNAUDITED CONDENSED CONSOLIDATED STATEMENT OF CASH FLOWS

30 July 2019 MB'000)

N	For the six ended 3 2019 <i>RMB'000</i> (Unaudited)	
Financing activities		
Cy	(599,045)	(440,948)
	-	12,297
N	4,937,500 (6,091,776)	7,444,137 (10,600,038)
Politica de la composition della composition del	3,500,000 (3,750)	4,000,000 (10,083)
· · · · · · · · · · · · · · · · · · ·	(3,500,000)	(4,000,000)
ا برنوا ا المرافق العالم المرافق العالم المرافق العالم المرافق العالم المرافق العالم المرافق العالم المرافق ا	_	3,020,071
Promotion of the second	_	(1,659)
$P_{i_1, \dots, i_{r-1}, \dots, i_{r-$	_	1,500,000
C up	-	(4,245)
and providing the second	-	(1,500,000)
Property of the second	(18,340)	,
N	(73,136)	1
, H ,	_	(77,250)
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 the period	5,420,937	2,675,087
Effect of foreign exchange rate changes	5,420,937 (7,176)	(56,697)
Enoce of foreign exchange rate changes	(7,170)	(30,077)
Cash and cash equivalents at the end of the period 16	3,940,384	3,195,399

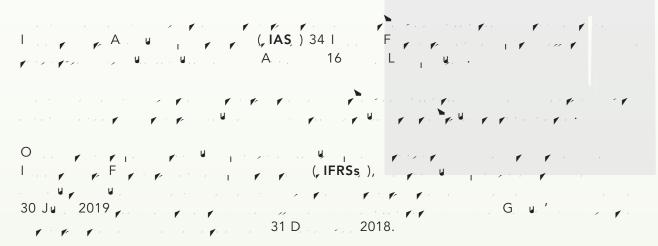


1. GENERAL AND BASIS OF PRESENTATION

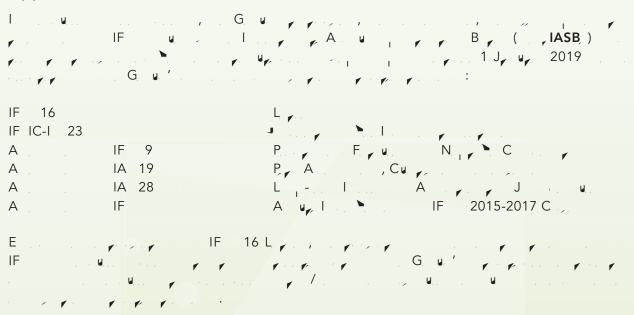


NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

2. PREPARATION BASIS AND PRINCIPAL ACCOUNTING POLICIES



Application of new and amendments to IFRSs



NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

30 Ju , 20194 , u ,)

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

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

Definition of a lease

As a lessee

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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)



- 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)





- 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)



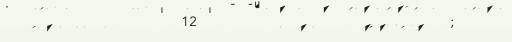
2.1.2 Transition and summary of effects arising from initial application of IFRS 16

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



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

As a lessee (Continued) O , G u , 16:	general and the second of the
MB536,672,000 , 1 J, u, 2019.	MB209,372,000
4.90%.	

	N	At 1 January 2019 <i>MB'000</i>
O		296,633
Ly, Ly,		244,233 (34,861)
L p p		209,372
L,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		209,372
A , , , , , , , , , , , , , , , , , , ,		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)



	N	Right-of- use assets MB'000
11		
The second of th		209,372
	(-)	245,778
124 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		81,522
		536,672
		<u>·</u>
B :		
L y . , , y . w, ,		536,672
		536,672
N , :		
() J		
2018. J.	W	r r u

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

Aca	lessee	(Continued)
As a l	1033CC	Continued



	Variation of the second of the		
	Carrying amounts previously reported at 31 December 2018	Adjustments <i>MB'000</i>	Carrying amounts Under IFRS 16 at 1 January 2019 MB'000
Non-current Assets			
P	34,899,238 239,697 ,	(16,579) (239,697) 536,672	34,882,659 , 536,672
Current Assets P	6,081	(6,081)	,
* *	359,081	(64,943)	294,138
Current Liabilities	,	30,818	30,818
Non-current Liabilities	,	178,554	178,554
N .: F	erry of the experience of		1 1

NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS 30 Ju 20194 ,u)

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 <i>RMB'000</i>	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
A	6,199,656 -	1,028,875 _	685,668	149,896 -	- 876	8,064,095 876
, *. u	6,199,656	1,028,875	685,668	149,896	876	8,064,971

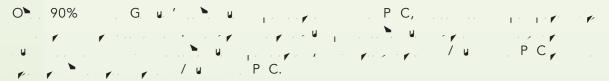
F, , 30 Ju, 2019 (, u ,)

3. REVENUE (Continued)

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

	OT TOVETTO	- 11 0111 00	meraces v	vitti custoi	11013. (00	minueu,
	G, - ,,,	MB'000	P MB'000	H , , , , , , , , , , , , , , , , , , ,	O , , , , , , , , , , , , , , , , , , ,	∲ MB′000
For the six months ended 30 June 2018 (Unaudited)						
	5,190,635 1,058,413	1,149,558	485,598 ,	145,699 ,	, , 6,488	6,971,490 1,058,413 6,488
A	6,249,048	1,149,558	485,598 ,	145,699	, 6,488	8,029,903 6,488
, . u , , , ,	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 30 Ju 20194 , u)

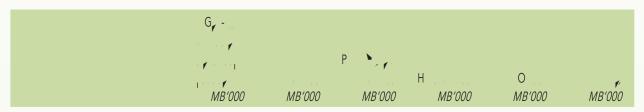
4. SEGMENT INFORMATION

G. u		(, CODM	, , , , , , , , , , , , , , , , , , ,	1		
G _y - ,, , , , , ,						
						1 / 1 / / 🖍 1
P	,:	/ · · · · / · / · · · · · · · · · · · ·	· 1		· '>	. V
H , , , , ; , , ,	i i v	/ 1	· · · · · · · · / / / / ·		· / · · · · · · ·	1
P	, , G, - , , H , , , ,		y y v			· · · · I · · · · · · ·
					30	0 Ju / 2019
A , G, u				Hydropower <i>RMB'000</i>	Others RMB'000	7 Ju 2019 Total RMB'000
A , G, u	Gas-fired power and heat energy generation	Wind	Photovoltaic power	Hydropower	Others	Total
For the six months ended 30 June 2019 (unaudited)	Gas-fired power and heat energy generation <i>RMB'000</i>	Wind	Photovoltaic power	Hydropower	Others	Total
For the six months ended 30 June 2019 (unaudited)	Gas-fired power and heat energy generation <i>RMB'000</i>	Wind	Photovoltaic power	Hydropower	Others	Total
For the six months ended 30 June 2019 (unaudited)	Gas-fired power and heat energy generation RMB'000	Wind power RMB'000	Photovoltaic power <i>RMB'000</i>	Hydropower <i>RMB'000</i>	Others RMB'000	Total <i>RMB'000</i>

30 Ju 20194 , u)

SEGMENT INFORMATION (Continued)





F, 30 Ju, 20194 ,u,)

5. OTHER INCOME

	For the six months ended 30 June	
	2019 2	
	RMB'000	MB'000
	(Unaudited)	(, u .,)
G	459,203 10,004	327,655 9,936
L	52,038	66,760
(N , ())	61,476	67,856
0 , , ,	36,783	31,944
	619,504	504,151

N ., :

- () Gu posson posson programme and the second p

30 Ju 20194 , u)

6. OTHER GAINS AND LOSSES

	For the six months ended 30 June	
	2019 2	
	<i>RMB'000</i> (Unaudited)	<i>MB′000</i>
	(Ollaudited)	+ , u ,)
0		
La de la companya della companya della companya de la companya della companya del	(2,308)	(596)
N ()	(1,382)	271
G, (), , , , , , , , , , , , , , , , , ,		
F. PL	34,991	(10,259)
O , ,	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 .,)
I.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	27,422	20,054
L.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	607,365	597,692
L:A u	(27,394)	(39,811)
	579,971	557,881
N,	552,549	537,827

NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS F. 30 Ju 2019 (, u)

8. INCOME TAX EXPENSE

	RMB'000	
Cu,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	332,648	447,284
D. , , , ,	47,872	(32,997)
	380,520	414,287
P C	War and your services	P.C.,
B P C	. A P C	Topon Williams
北京京能未來燃氣熱電有限公司 (B J) (, Weilai Gas) , u , u , u , u , u , u , u , u , u ,	15%.	E
O 21 M, 2018, H K L C (N . 7) B, 2017 (Bill)	, (, HK\$,)	16.5%.

30 Ju , 20194 , u ,)

8. INCOME TAX EXPENSE (Continued)



9. PROFIT FOR THE PERIOD

	For the six months ended 30 June 2019 2018 RMB'000 MB'000 (Unaudited)		
P	1,226	1,284	
Park and the second of the sec	- 30,157	2,838 28,052	
D			
D	1,078,769 4,754 101,960	982,469 , 100,887	
	1,185,483	1,083,356	

10. DIVIDENDS

(,) O 20 Ju 2019, . MB549,909,000 C (-) 30 Ju , 2019 (30 Ju 2018:).

11. EARNINGS PER SHARE

C 30 Ju 2019 MB1,268,270,000 (
30 Ju 2018: MB1,216,095,000) 30 Ju 2019 8,244,508,000 (
30 Ju 2018: 6,915,973,000

12. PROPERTY, PLANT AND EQUIPMENT

Du 30 Ju 2019, G u 4. MB1,196,931,000. I 30 Ju 2018: MB1,196,931,000. I MB13,271,000,

MB3,260,000 u

(30 Ju 2018:

MB78,568,000),

MB2,308,000 (30 Ju 2018:

MB50(000) MB596,000).

13. INTANGIBLE ASSETS

MB2,269GB 4,

F, , , 30 Ju , 2019-(, u ,)

14. DEFERRED TAXATION (Continued)

F.,,	u , , ,	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·		*	
		11-1-1		. , . • ,	//		
- 1-1-	, , , , ,	,, , , , , , ₁ , , u	L, ,				

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

15. TRADE AND BILLS RECEIVABLE

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

NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS F., 30 Ju, 20194 , u,)

15. TRADE AND BILLS RECEIVABLE (Continued)

G W g G W g G W G G W G G W G G G G G G		, , , , , , , , , u
	As at 30 June 2019 <i>RMB'000</i> (Unaudited)	A , 2018 MB'000 (Au)
60 61 365 1 2 2 3 0 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
Gu', PC, PC,	м	on on the second of the second



16. CASH AND CASH EQUIVALENTS



17. TRADE AND OTHER PAYABLES

As at	A
30 June	31 D, . , ,
2019	2018
RMB'000	MB'000
(Unaudited)	

NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS 30 Ju 20194 ,u)

17. TRADE AND OTHER PAYABLES (Continued)

	and year and	
	As at 30 June	31 D
	2019	2018
	RMB'000	MB'000
	(Unaudited)	(Au ,)
30	699,263	1,385,785
31 365	951,261	547,356
1. 2	20,228	17,966
2. 3.	5,882	4,902
O, , 3 , , , .	15,767	73,413
	1,692,401	2,029,422

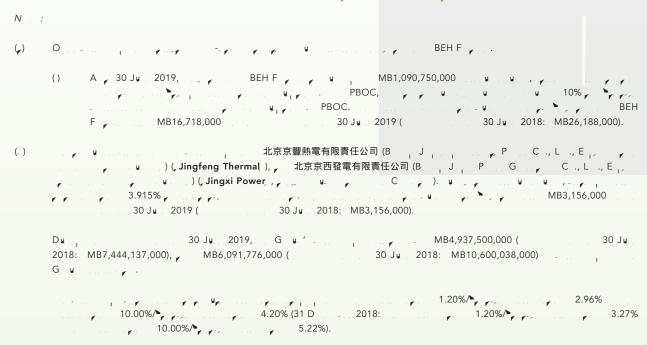
30 Ju 20194 , u)

18. BANK AND OTHER BORROWINGS

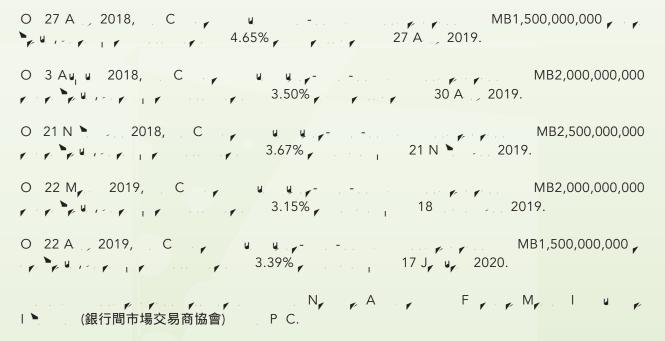
	As at 30 June 2019 <i>RMB'000</i> (Unaudited)	A 2018 2018 <i>MB'000</i> (Au)
Br	15,562,359	15,851,092
(N , (x)) (N , (x)) (N , (x))	1,090,750 170,000 646,073 750	1,751,750 170,000 915,321 750
	17,469,932	18,688,913
. (16,023,024 1,446,908	15,414,979 3,273,934
	17,469,932	18,688,913
B, M,	5,551,435 5,238,930 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 u . u	(5,551,435)	(8,864,459)
A u u , , , , , , , , , , , , , , , , ,	11,918,497	9,824,454

NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS 30 Ju , 2019 (, u ,)

18. BANK AND OTHER BORROWINGS (Continued)



19. SHORT-TERM FINANCING DEBENTURES





NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS F, 30 Ju, 20194 ,u)

23. RELATED PARTY BALANCES AND TRANSACTIONS

(_)

Name of related party	Relati	onship	0
北京能源投資(集團)有限公司 (B	1, ,	()	' I ' ' ' /
(, BEH Holding) 北方國際電気工程右限責任公司 (B.)	F	.,	
北京國際電氣工程有限責任公司 (Baranger) 「Baranger」 「Baran	1,77	V -	•
BEH F	F	U - ,	_
J	F		V
J., P.,	F		,
, 京能電力後勤服務有限公司 (J N L E L L L L L L L L L L L L L L L L L		U.	*
(, Jingneng Logistic,)			,
北京市熱力集團有限責任公司 (Barry Danne Hay yang Karana) (Garupa) Carana Error (BDHG)	F.,,	, U ,	*
北京天湖會議中心有限公司 (B. L., C., L., C., L., C., Sky-Line Resort,)	F, ,,	U - 1	*
北京源深節能技術有限責任公司 (B ,	F, ,,	, U .,	√ ′
) (, Yuanshen Energy)			
北京京能源深融資租賃有限公司 (Barry Jarry) www. Farry Larry Carl Larry Larry (Carly Larry) (, YuanShen Financial Leasing)	F.,,,	, U -	▼ ′
北京京能電力股份有限公司 (Barana Barana B	F, ,,	U.	*
(, Jingneng Power,) 北京科利源熱電有限公司 (B K L P P	F	, U.	V .
C., L., E, (Keliyuan,)			,
北京京能電力股份有限公司石景山熱電廠(F	U.	

F, , 30 Ju, 2019 (, u ,)

23. RELATED PARTY BALANCES AND TRANSACTIONS (Continued)

(_)	//		, , , , , , , G,	u.	
		· · • · · · · · · · · · · · · · · · · ·			

Name of related party	Relationship	
北京京能國際能源技術有限公司 (B J	. F س	
E C ., L ., E ,) (, International Energy		•
Technology,) 全州柳鋪水電有限公司(up , up Lup u H , p , p , p	, A . , ,	
C , L , E ,) D , A , , ,	
D ► C ., L ., E ,	., ., J . ►, u.,	
E P P	= 12	
A , 30 Ju , 2019, , . , . , . , . , . , . , . , . ,		y ~, .
A , 30 Ju , 2019,	· · · · · · · · · · · · · · · · · · ·	1-21
	As at	Α,
		A ,
	30 June 2019	31 D, . , . , . , , , , , , , , , , , , ,
	30 June	31 D, . , , 201
	30 June 2019	31 D,
Δ μ μ .	30 June 2019 <i>RMB'000</i>	31 D,
A u u : BEH	30 June 2019 <i>RMB'000</i>	31 D,
ВЕН	30 June 2019 <i>RMB'000</i> (Unaudited)	31 D 201 MB'00 (Au
	30 June 2019 <i>RMB'000</i> (Unaudited) 1,946	31 D 201 201 <i>MB'00</i> (Au
BEH A	30 June 2019 <i>RMB'000</i> (Unaudited) 1,946 288 52,266	20° MB°00° (Au 1,94 25 155,82
BEH A	30 June 2019 <i>RMB'000</i> (Unaudited) 1,946 288	20° MB°00 (Au 1,94
BEH A	30 June 2019 <i>RMB'000</i> (Unaudited) 1,946 288 52,266	20° MB°00 (Au 1,94 25 155,82 158,0°
BEH A F * * * * * * * * * * * *	30 June 2019 <i>RMB'000</i> (Unaudited) 1,946 288 52,266 54,500	20° MB'00° (Au 1,94 25 155,82 158,0°
BEH A F **	30 June 2019 <i>RMB'000</i> (Unaudited) 1,946 288 52,266	20° MB°00° (Au 1,94 25 155,82

23. RELATED PARTY BALANCES AND TRANSACTIONS (Continued)

() A , 30 Ju , 2019, BEH ,		-
	As at 30 June 2019 <i>RMB'000</i> (Unaudited)	A , 31 D, 2018 2018 <i>MB'000</i> (Au ,)
A u : : BEH F	338,957 114,713 1,623	, 128,315 1,623
	455,293	129,938
Py year of your war and a second	47,326	93,999
N	1,612 406,355	32,055 3,884
	455,293	129,938

F, , 30 Ju, 20194 , u ,)

23. RELATED PARTY BALANCES AND TRANSACTIONS (Continued)

()	Du, , , 30 Ju, 2019, , G, u, , , , , , , , , , , , , , , ,
	C
	() E w

	For the six months ended 30 June	
Name of related party	2019	2018
	RMB'000	MB'000
	(Unaudited)	+ ,u .,)
		,
J	-	4,551
Language English	16,225	12,000
P P	18,603	,
P , P , P , P , P , P , P , P , P , P ,	4,219	,
J. P. , ,	-	28,431

	For the six months ended 30 June	
Name of related party	2019 2018	
	RMB'000 MB'000	
	(Unaudited) 🕴 🔎)	
2	- 40	

23. RELATED PARTY BALANCES AND TRANSACTIONS (Continued)

()	Du, 30 Ju, 2019,	, G,)	U	1 1 1 1 1
	C . (C . u)			

	For the six months ended 30 June	
Name of related party	2019 2018	
	RMB'000 MB'000	
	(Unaudited) 🕴 🔎 👢)	
January	4,487 1,914	
Fry Ly	133 138	
J P	19,067 19,028	

()	С	, , , , , , , u , , ,		V X V	/	
-----	---	------------------------------	--	-------	---	--

	For the six months ended 30 June	
Name of related party	2019	2018
	RMB'000	MB'000
	(Unaudited)	+ ,u ,)
BEH F	59	8,483

(*) I	P
-------	---

	For the six months ended 30 June
Name of related party	2019 2018
	RMB'000 MB'000
	(Unaudited) (Unaudited)
BEH F	8,681 7,034

30 Ju 20194 , u)

23. RELATED PARTY BALANCES AND TRANSACTIONS (Continued)

Du, . ,		U .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	// 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
· · · · · · · · · · · · · · · · · · ·	C , , u,)		
C u : (C u .)			

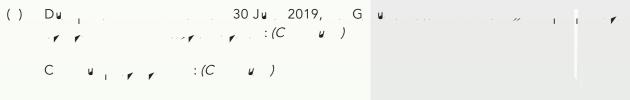
	For the six more ended 30 Jur	
Name of related party	2019	2018
	RMB'000	MB'000
	(Unaudited) 🔫	, , u , ,)
J. L.	6,903	13,311

	For the six mo ended 30 Ju	
Name of related party	2019	2018
	RMB'000	MB'000
	(Unaudited) 🔫	, , u , ,)
H, , G, w	977,942	997,526
, E,,,	_	48
K, up	18,113	18,372
	·	

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

NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS F, , 30 Ju, 2019 (, u ,)

23. RELATED PARTY BALANCES AND TRANSACTIONS (Continued)



()	F, 🔎 ,	, O, , , ,	, ₁ A ₁ ,, , , , , ,
	,	,	

	For the six months ended 30 June				
Name of related party	2019	2018			
	RMB'000	MB'000			
	(Unaudited) 🕴	, Jul .,)			
J., P.,,	-	7,406			

() L_y ... y ... y ... y₁ ...

	For the six months ended 30 June			
Name of related party	2019 2018			
	RMB'000 MB'000			
	(Unaudited) 🕴 🔎)			
$J_{i,j}$, $L_{j,i}$.	93			

()	Du, , , , ,	30	Ju,	2019,			· •		
	G, u, u,							MB3,301,000),	
		· / / / · · ·		. U, , , ,	U ,,	MB1	,015,000	0 (
	30 Ju 2018:			,					

24. THE FINANCIAL STATEMENTS WERE APPROVED BY THE BOARD OF THE COMPANY ON 20 AUGUST 2019.