# Beijing J 北京京能清絜能源電力股份有

(A joint stock

ng Clean Energy Co., Limited

BJE

# 2020 ANNUAL REPORT

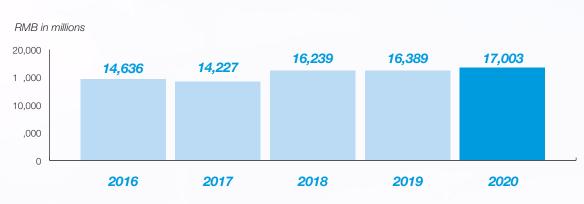
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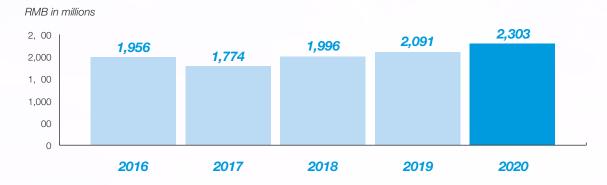
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# **Financial Highlights**



REVENUE

#### PROFIT FOR THE YEAR ATTRIBUTABLE TO EQUITY HOLDERS OF THE COMPANY







# **Financial Summary**

	Year ended December 31				
	2020 RMB'000			2017 RMB'000	
	17,003,306 			1 <b>4</b> ,227, 1, ,70	
t t_ n	3,917,090	,/21, 1	,/ 1, 4	,44 ,/	, <b>4</b> ,17
t t t_ ∩ t ∩ .	2,953,026 (557,041)			2,4 2, 01 (1,/1)	
t - t	2,395,985	2,1 /, 1	2,11 ,117	1, ,	2,127,0 4
t'	2,518,122	2,1 4,7 0	1, 0 <b>4</b> , 2	2,1 0,	1, / ,4
t - t tt - ut . t - ภ ' t ∩ ' tu i ∩ t ∩ ∩t ii ภ Jt t	2,303,390 31,950 60,645	( , 1	, <i>(</i> 4,40	1,// <b>4,4</b> / //,2 0 , 2	((,2 0 4,21
	2,395,985	2,1 /, 1	2,11 ,117	1, ,	2,127,0 4
t'、Λ Λ t tt_υt ι t Λ ι '					
נ ∩ י ַעשיר נ ∩ חניית הנ נ	2,425,527 31,950 60,645	2,10 ,1	1,7 <b>4,4</b> 0 ,7 <b>4,4</b> 0	1, (, 2) ((,2 0 1 <b>4</b> , 0	1, 7,01 77,2 0 2,2
	2,518,122	2,1 4,7 0	1, 04, 2	2,1 0,	1, 7,4
_ ∩_∩ (RMB cents) ∩⊥ບ1	27.94	2.	2.	2.	2.4

# **Financial Summary**

	Year ended December 31				
	2020 RMB'000			2017 RMB'000	
t' . t	70,538,308	,72 ,1	4, 41,4 0	0, , 4	4(,( 2, (
∩U∩t.t U∩t.t	55,656,303 14,882,005	<b>4</b> , <b>4</b> 2,2 10,1 0,		<b>4</b> 2,1 0, <i>( (</i> , <i>(</i> ,10 <i>(</i>	
t ! !	44,171,461	, 47, 0	,42 , 0	2,0 0,	0, 1, 1
U	25,244,624 18,926,837			1 , 2 ,1 12,227, <b>4</b> 1	
. t . t	26,366,847	2 ,07 , 0	21, 11, 00	1 , 0 ,101	17, , 12
_1 '	8,244,508 16,249,142		,2 <b>44</b> , 0 12, , <i>(</i> 0	,	, /0, <b>4</b> 2 , 0 ,0 2
●U_t tt_Ut v.t - ♪ ' t ∩ tU v ∩ t ∩ ∩t v.♪ ♪t t	24,493,650 1,525,582 347,615			1 , 0 , 1 1, 2 <i>(</i> , 2 , 2	1, 27, 2
t'. <b>e</b> U_1	26,366,847	2 ,07 , 0	21, 11, 00	1 , 0 ,101	17, , 12

## **Corporate Profile**

1.\_.\_. 2020, t. tti\_ni\_t\_ntii.\_\_t\_t.\_\_\_1, 10, 1 \_. u...nt, t. \_\_\_ n ... t ... n -\_. \_. n. t.n i nt \_t \_\_\_ n i\_\_ t \_\_\_ t... \_\_\_\_\_\_\_\_\_\_\_ -- --. n. i n. i . 2, 12 , \_ i ui . n. i . i . n ui \_\_\_\_\_t\_\_\_t\_\_\_\_\_t\_40 U .. \_ II-1 -\_. .. \_ .. \_ .. \_ .. ת ז\_\_\_\_ חנח ו \_\_\_ ת ו... ו ה\_\_\_ ח \_\_\_ ו \_\_\_ ח \_\_\_ . U 1 1\_.

## **Chairman's Statement**

## **General Manager's Statement**

#### I. REVIEW OF THE ELECTRIC POWER INDUSTRY

#### II. BUSINESS REVIEW FOR THE YEAR OF 2020

#### 1. Rapid growth of installed capacity, steady rise in power generation

2020 מהן ה. . הן בייות הן בתחווט ... טביי ח\_ țח ח ț. ... יי ו \_ . ח ∪ ..\_, ț ∩ .., ț \_ ח . tt\_ ח ț. . ח\_ י \_\_\_\_\_\_ n\_\_\_\_ 10, 1\_\_\_,\_\_\_ 10, 1\_\_\_,\_\_\_ n\_\_\_ .\_- n-.\_ ח\_... 12. %. . ה ווו \_\_\_\_ ו ו. -\_\_ ו ו. ה. ו ח. ו. ח. ו ח. ו 4,702\_,\_\_\_untn\_\_4% t.ttintn\_\_\_t,t.ntn. . \_.∩t -1 t. n -1 n -1 n -1 2,  $//_$  , -1 -2 % t. ttint" - -t, t nn-. . nn t" - -t - -t. nt" - -t t. t. it\_\_\_\_\_n\_t\_n\_\_\_nt\_2, 12\_\_,\_\_\_untn\_\_2/% t. tti חויי \_\_\_\_, \_\_ חח\_. . חחויי \_\_\_\_\_ 40\_\_, ו. חויי \_\_\_\_ ί. . n 2020, t. t t i n t i n - \_ t n - \_ t 1, 4 \_ , \_ n \_ t. \_\_t\_\_-\_\_\_ ח ל יין בי ל ה- בי ל. ל. יו בי ה- ל ה. בי הו 21

# 2. Vigorously promoting early-stage development and focusing on breakthroughs in key projects

Unt...,t.,\_ U tn ..-...t t tti\_\_\_t (4 \_ ... 2, \_t \_ \_ ∩. ∪. \_ . (嘉澤). ... ... ... t 0\_\_\_\_t  $_{\bullet}$  U t  $_{\bullet}$  t  $_{\bullet}$  t  $_{\bullet}$  t  $_{\bullet}$   $_{\bullet}$  U t  $_{\bullet}$  t  $_{\bullet}$   $_{\bullet}$  U t  $_{\bullet}$  t  $_{\bullet}$ n = 1, 12 = 1, 12 = 1, 11 = 1, 11 = 1, 11 = 1, 12 =\_\_\_\_\_t\_\_\_\_t\_...\_t\_...\_t\_.U\_\_\_\_\_t\_\_...\_t\_ η \_t., \_\_\_\_ υtt. \_., \_\_\_η\_ \_. t. .η. t. η, \_\_, η .η. η. 1. . 

#### 3. Optimising capital structure and reducing financial costs

#### 4. Insist on innovation-driven development to improve quality and efficiency

#### 5. Keep pace with the times and prepares for the 14th Five-Year Plan

#### III. OPERATING RESULTS AND ANALYSIS

#### 1. Overview

#### 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

#### (1) Gas Consumption

(2) Depreciation and Amortization

#### 6. Adjusted Segment Operating Profit

. t t · . U t · \_ . . t · \_ t · \_ . . . . 2%\_ \_ \_ , /2. \_ . . . 201 t \_ , 2. \_ . . . 2020.

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

#### Wind Power Segment

#### Photovoltaic Power Segment

#### Hydropower Segment

#### Others

#### 7. Finance Costs

#### 8. Share of Results of Associates and Joint Ventures

#### 9. Profit before taxation

\_\_\_\_\_\_ 10. %\_ \_\_\_\_2, (. \_\_\_\_\_ \_\_\_\_\_ 201 t \_\_\_\_2, 0\_\_\_\_ n\_ 2020.

#### 10. Income Tax Expense

#### 11. Profit for the Year

201 t \_ 2, .0 \_ u \_ n \_ 2020.

#### 12. Profit for the Year Attributable to Equity holders of the Company

#### **IV. FINANCIAL POSITION**

#### 1. Overview

#### 2. Particulars of Assets and Liabilities

#### 3. Liquidity

 $1 \dots 2020, \dots nt \dots t \dots nt t \dots 14, 2.0 \dots n, \dots n, \dots n n \dots n n n \dots n 1, \dots n 1, \dots n, 1, \dots, 1,$ 

#### 4. Net Gearing Ratio

#### V. OTHER SIGNIFICANT EVENTS

#### 1. Financing

n 1\_υ 2020, t.,\_υ\_\_ιt t.\_υn\_. t. υt t.n\_. \_ 2,000.0 \_υ n 2/0- υt - \_t-t\_\_\_\_n n\_\_\_. . ntu. 2020 t n\_nt\_. t t 2.0%,

#### 2. Capital Expenditure

#### 3. Establishment and Acquisition of Subsidiaries

#### 4. Contingent Liabilities

#### 5. Mortgage of Assets

#### VI. RISK FACTORS AND RISK MANAGEMENT

#### Macro-environmental Risk

#### **Policy and Regulatory Risks**

#### VII. BUSINESS OUTLOOK FOR 2021

#### 1. Evaluating the policies and capitalising the development opportunities

#### 2. Accelerating pre-development and optimizing project layout

#### 3. Focusing on safe production and ensuring safe development

# 4. Accelerating scientific and technological innovation to promote high-quality development

## **Human Resources**

#### I. SUMMARY OF HUMAN RESOURCES

#### 1. Age Structure:

Age distribution	Number of employees	Percentage	Cumulative percentage
, n . <u>-</u>	1,	41. %	47. %
t <b>4</b>	2	22.22%	. 1%
<b>4</b> t	(42	2.4%	. %
	114	4.0 %	100.00%
t I	2, 1/	100.00%	

#### 2. Degree Structure

Educational background	Number of employees	Percentage	Cumulative percentage
-1- 1	1	0.04%	0.0 <b>4</b> %
_ t_'	1/2	.11%	.1 %
! _ '	1, 2	4.1 %	0. 1%
11 1	1,11	. %	100.00%
t i	2, 17	100.00%	

## **Human Resources**

#### II. EMPLOYEES' INCENTIVES

#### **III. EMPLOYEES' REMUNERATION**

#### **IV. EMPLOYEES' TRAINING**

#### **V. EMPLOYEES' BENEFITS**

#### **EXECUTIVE DIRECTORS**

Mr. ZHANG Fengyang (張鳳陽), 1, t. \_ ∩ t. \_ ∩ ∩...∪t. \_..t. t. . t\_.. 2000 t\_\_t.. 200 / t. \_ ...t\_\_n ... t. ...t\_\_t\_\_t\_\_t\_\_t\_\_n t\_\_\_nt\_\_\_\_nt\_\_\_ 發投資公司) \_ \_ \_ t ... 200 t \_J 2004, t. . ∪t . n. i \_ n ... n \_ t \_ n. ... t \_ . ... t. \_\_\_ll . , . . . . 能源股份有限公司) \_\_\_\_ 201 / t . . . . t-\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_ 1 . . . . \_\_\_\_1 t . . . . \_\_\_\_1 . . . . \_\_\_\_ ∩ t . . \_\_\_\_ t. \_ n  $\mathcal{N}_{-}$  . \_ . 2020. \_ . n \_ u t \_ t. . . t\_ nt t\_ n ... n - .-

\_\_\_\_\_2004 t \_\_\_2007, ut .n. \_\_\_\_\_n\_\_\_\_n u ..., .n. t.n ., · t. (內蒙古上都發電有限責任公司) \_ \_ \_ \_ 200/ t \_ \_ 200 / . · ut . . . . . . (北京京能高安屯燃氣熱電有限責任公司) \_\_\_\_ t\_\_\_ 2010 t \_\_\_ 201/, \_\_ t\_\_ 院)  $1 2, \ldots$   $n \ldots$   $u_1 n \ldots$   $u_1 \ldots u_n$ . ... л. п. л. . л, ມ. ທ ນ. . ມ .

t = 2000, t.  $-t_{-}$ .  $-n_{-}$ .  $-t_{-}$ .  $-t_{-}$ .  $-u_{-}$ . .,, t. (北京京能熱電股份有限公司) \_ \_ \_ 2000 t \_ \_ \_ 2000 t \_ 2000 t \_ \_ \_ 200 / t \_ \_ \_ 0 t \_ \_ 0 t \_ \_ 0 t \_ \_ 0 t \_ 0 t \_ກດ \_ 2007 t \_un 200, t. . ut . n. i \_ n .. \_ n .. \_ n .. \_ n. \_ .. , n. t. n ... t. (内蒙古 ∩ ∩ t ∪ t ∩ \_ (海淀北部燃氣熱電冷聯供項目籌建處) \_ \_ t \_ 2011 t \_ \_ \_ 電有限責任公司) \_ \_ 2020 t , . . υ. 2021, t. . υt . . . . t. \_ . . . t. \_ . . . \_nu\_ 2021 t , \_u\_ 2021, n. \_ut. \_.t. n t. . ut .n. i \_ n ... t. \_ n ח.,.... 2021.,... עניבני...נ.. חני... ח...ח - 1 Ĵ ヽ\_t\_ ヽ\_, ∩... (華北電力學院) ∩ 1 /, \_ ... ∩ ... ∩\_ ∩t .. ∩ ... ∩ t .. . ... n. n ... n . - . ! -

Mr. CAO Mansheng (曹滿勝), . 0, \_ ∩. . \_ Ut. \_ \_ t. ∩ t. . Ut . ∩ \_ \_ ∩ ... U t.-\_\_ v vt \_ t ∩ t \_, . vt \_.\_t. . \_ v ∩ . \_t ∩ \_ ∩\_ (熱工檢修分公司) . - 1\_. nt .- \_ 1 -----1. . ... 1. t. \_ n \_ \_ 201 t \_un 201, n. . \_ut. \_. t. n t. . ut . N\_ I \_ N .-. n. i\_n ... t. \_ n .n. \_ un 201 .\_. \_ ut \_\_. \_t. nt 

#### **NON-EXECUTIVE DIRECTORS**

Mr. REN Qigui (任啟貴), . , ∩ ∩-...∪t. ...t. t. \_ ∩ .... n Ω. Λ .-Л. \_ . \_ . n \_n . t. . \_t\_.∩t \_\_\_∩\_\_ (中國農業機械化科學研究所能源動力所)\_\_\_ υυ (1 ↓ \_\_\_∩ 1 ↓ \_\_\_\_∩ .\_\_  $\mathcal{N}_{-}$  to  $\mathcal{N}_{-}$  or  $\mathcal{N}_{-}$  to  $\mathcal{N}_{-}$  to  $\mathcal{N}_{-}$  to  $\mathcal{N}_{-}$  to the set of the \_\_ ∩ .\_\_ ∩ \_\_ ∪t \_\_ ∩ .\_\_\_ ∩ .\_\_\_ .\_. ∩ \_\_\_ ∩ .\_\_\_ ∩ (北京市能源投資公司) n. <u>\_\_\_tt</u>. n . ut .n\_i\_n .. t. \_ n \_ \_un 2010 t \_un 2011, ... t. 1. -t\_\_\_tt. n. ut. n. i\_n... t. \_ n.\_\_un 2011 t. u. t. 2012, .... t.  $\mathsf{t}_{\mathsf{r}} = \mathsf{t}_{\mathsf{r}} =$ (北京華源熱力管網有限公司) \_ UUt2012t tt\_ t\_ 2012, \_\_tt t\_ t. t. \_t. \_t. \_t. \_t. \_t. ., t. \_ . t\_ . 2012 t . \_ . 2017 . . . t. t. \_ t. \_ . t. t. . . I <u>N</u> . . t-責任公司) ∩\_. \_\_\_ 201 / \_.\_t. ... \_∩ \_\_\_ \_ ∪ ., t (北京京煤集團有限責任公司) ח. \_ 201, t. \_ t. \_ ח ח ח . \_ , t. ( \_ ח י t ח t. \_ ח t\_, \_\_n, t\_, \_\_00/) \_\_\_v 201/ \_\_t\_ \_\_\_\_\_ Ω .... \_\_\_∩t\_\_., t.\*(北京京能熱力發展有限公司)\_\_\_\_\_\_2020.\_\_. ∩\_\_ ∪t\_\_\_ . - t\_. nt \_\_\_uuu \_\_. \_ n\_ n \_\_. \_ . \_ . \_\_ . \_\_uuu n \_\_. \_ . \_t (北京農 υЛ

<sup>\*</sup> \_\_\_. nt\_\_ t\_ n u . n

Mr. WANG Bangyi (王邦宜), 4/, ∩ ∩-. Ut. . t. U \_ ∩ . . . ∩ t. \_\_\_\_\_Uut2000t\_\_Uut2001.,\_\_\_\_U200t\_\_t\_\_\_200,.\_\_t.n.t\_.nt\_\_n.\_ n , י , הה. י 2011 ע\_ \_\_, 1 \_\_ . t\_.. 2010 ע 2011. \_\_ תו יבהת, י 2012, ..... t. .ut .n. \_ n ... t. \_t. \_ n . \_ .nt . \_t. nt ... . .t\_n.\_\_nt\_\_n.t.,\_\_\_\_2012 t ...\_..201 , . ...  $\mathbf{1}, \mathbf{-1}, \mathbf{0}, \mathbf{-1}, \mathbf{1}, \mathbf{-0}, \mathbf{-1}, \mathbf{0}, \mathbf{1}, \mathbf{1}, \mathbf{0}, \mathbf{1},$ t\_t\_\_2017.\_\_\_\_2014t\_\_\_201,. t. .\_\_\_\_\_1...\_\_\_1...\_\_\_1...\_\_\_\_  $\cdot$   $\cdot$   $t_{-}$  0  $\cdot$  0  $\cdot$  1  $\cdot$   $\cdot$   $\cdot$   $\cdot$  1  $\cdot$  0 -  $\cdot$   $t_{-}$  0  $\cdot$  - 0  $\cdot$  - 0  $t_{-}$   $t_{-}$  0  $t_{-}$   $t_{-}$  ח. . t\_ ח. \_ . nt \_ חי t. \_ \_ ש 201 t \_t . \_ 2017. . . . . t. \_ t.t. t.n.i\_n..\_nt\_\_nt\_\_\_\_\_201/t\_vvt201.. \_ . ' \_ ' . \_ . \_ J . ' \_ t\_ ∩ ' \_ ∩ . \_ U\_ \_ . \_ U t\_ \_ t. . \_ t\_ ∩ t\_ t\_ t\_ \_ \_. n, n... \_t 

#### INDEPENDENT NON-EXECUTIVE DIRECTORS

Mr. HUANG Xiang (黃湘), . 4, \_ n.n. . n. ntn n-. . \_ ut. \_...t. u \_ n.\_. v n n . \_ n . . \_ . . \_ \_ \_ 1 2 t \_ nu \_ 1 1, .... t. \_ . \_ t. \_ n U., ..., <u>t</u>\_\_\_\_ U\_\_\_\_ I\_\_\_ , . ..<u>t\_\_</u>\_\_, ... <u>t\_\_</u>\_\_, ... <u>t\_\_</u>\_\_, ... L NII. ח.\_t. ח ט \_ ח ח ת.. ח (, - ט) ., t - \_ \_\_\_ 2004 t \_ עת 201 . \_ . ט ח.. t. 

Mr. CHAN Yin Tsung (陳彥璁), . 41, \_ ∩ ∩ . . ∩ . ∩ i ∩ ∩-. . \_ ∪ i . \_ \_ . . . i \_ \_ \_ ∩ .  $-\underline{tt} \quad 0 \quad \underline{t} \quad \underline$  
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 Mr. Xu Daping (({ ),

#### **SUPERVISORS**

\_ n. \_\_\_\_(中國社會科學院機關事務管理局基建處)\_\_\_\_」1 Л. 1. 1 . nt i tt-...iu.. (中央國家機關講師團). \_\_\_un 1 (t\_un 1), \_\_ unt nt 1 t t 1 - 1 - 4, v n - 1 - n n - v n t - 1 - n t - t - n t - t - n t - t - n t -\_\_\_\_\_Untint\_t.tt\_u.u\_\_u...」の\_\_\_\_\_、\_tののU\_t,\_\_(國家測 繪局中測審計事務所)\_\_\_\_1 (t ...\_1 ,...nt n \_\_\_\_ Unt nt t. tt u. u. 」 \_ \_ \_ \_ 」 \_ 」 \_ 」 \_ (國家測繪局中測審計事務所) \_ \_ 信會計師事務所)\_\_\_\_t\_\_1 t\_\_\_2000, \_\_t\_\_\_U\_\_\_Unt nt t\_\_\_\_Unt nt ,、\_ (奧特迪會計師事務所)。 \_ \_ \_ 2000 t \_ t ... 2001, ... t. v v \_ \_ vnt nt ... ... ∩ ∪ ∩ ∪ \_\_ ∪∩t∩ , \_\_ (北京中光華會計師事務所) \_ \_ t .\_ 2001 t \_ 2002, \_ ∩ ... 國際能源股份有限公司) 「」」 200 「「」」 「 1. 」 「 1. 」 「 1. 」 「 1. 」 「 1. 」 」 1. 」 「 1. 」 「 1. 」 」 1. 」 」 1. 」 」 1. 」 」 1. 」 」 1. 」 」 1. 」 」 1. ∩\_\_\_\_\_(北京京能清潔能源電力股份有限公司), \_\_\_\_∩ ∩ ∩ \_\_\_\_\_, (北京 京能電力股份有限公司) ∩ . . . \_∩ \_, \_, \_ ∪ ., ., . (北京京煤集團有限責任公司) .∩\_. ..\_.. 201.\_. n. vt.\_..t.nt ti ntvtn.n\_ nnn , n...t. n. vt.\_. n. ti ntvtn.n. n.t.t. ...' \_ . \_ N 1л. п. д. . л \_ nu \_ 200 .

\* \_\_.nt\_t\_nu .n

Mr. SUN Li (孫力), , U.... t. \_ ハ.\_. U... t. Ut ...t. t. 1 1. t. . t. \_\_\_\_\_t. , \_\_\_t. U\_ n\_. U\_. . .t\_. nt, .t . . . . ...t. n. t. n. ... n. ... n. t. nt in ...t. - 0 (北京能源投資(集團)有限公司) \_\_\_\_ 2004 t \_\_\_ 2014, t ... t. ... t. ... t. ... t. ... 1 2014 t \_ 201, t. ...t. \_t. \_\_tt. n. ...ut. \_..t. ...n un.n.n. ∩\_\_\_\_\_u\_\_\_. u\_\_. \_, · t. (北京昊華能源股份有限公司) \_∩\_\_\_\_0 2020, t. \_\_\_\_\_ ∩ t. -\_\_\_\_t\_\_\_\_t\_\_\_t\_(北京汽車股份有限公司) \_\_\_\_nu\_ 2021.\_. un -· -1-- Ut - t. . t. nt \_ Un !\_ ... n. . ' !.., n... t\_ ... n. Un !\_ נה יידי אישרא א Ω UT UUTTUU TU \_\_\_\_\_1\_\_' 

Mr. YANG Huixian (楊會先), . /, U..., t. \_ ∩.... t. ... t. ... t. . n\_ ' \_ n\_ t. \_\_\_Un\_t Ut '. U. t. \_ t \_ t\_ . . . . . . . . t. (北京市 煤炭總公司五廠)\_\_\_\_\_1 t ... 1 t ... 1 ,t. . Ut ... t. t. \_\_\_Un\_t Ut 」 \_ \_ t\_∩ (北京市煤炭總公司一廠、四廠) \_ \_ \_ ∩∪ \_ 1 / t \_ \_ \_ 2000, t. . . J 泰恆業有限責任公司海博分公司)\_\_\_\_\_2000 t\_\_\_\_200/, t\_\_\_\_200/, t\_\_\_\_\_t\_\_\_\_ 限公司)\_\_\_\_2010 t ...\_. 2012, t. . Ut ... t. t. \_t. \_\_\_tt., ... t. . t. \_ \_ \_ \_ 2012 t \_ 2017, n t. . Ut . \_ t. \_ t. \_ \_ tt. , . \_ t. 1 - 1 - 1 - 1 - 1 - 201/1 - 201.t = tt. n = t. 1. .... n.n.n.tut t. .nt . .t . (中央黨校函授學院)\_...n.n.\_n\_\_\_ \_ n . \_ nt.n . \_ . \_ 1 /.

#### **COMPANY SECRETARY**

## **Report of the Directors**

#### **REGISTERED SHARE CAPITAL**

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

 $t_{1}$ ,  $t_{1}$ ,  $t_{2}$ ,  $t_{2}$ ,  $t_{1}$ ,  $t_{2}$ ,  $t_{1}$ ,  $t_{2}$ ,  $t_{1}$ ,  $t_{2}$ ,  $t_{1}$ ,  $t_{2}$ ,  $t_{2}$ ,  $t_{2}$ ,  $t_{2}$ ,  $t_{1}$ ,  $t_{2}$ , t

#### DEBENTURES IN ISSUE

#### FUTURE INVESTMENT PLANS AND EXPECTED FUNDING

#### EQUITY-LINKED AGREEMENT

1 = 1, 1 = 1, 2020, 1, 1 = 0,

#### PERMITTED INDEMNITY PROVISION

## **Report of the Directors**

#### PLEDGING OF SHARES BY THE CONTROLLING SHAREHOLDER

#### **CHARGES ON GROUP ASSETS**

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

#### SHARE OPTION SCHEME

. \_ n \_ n t \_ t n \_ . \_ . \_ . \_ . \_ . \_ . \_ . \_ 2020.

#### **PRE-EMPTIVE RIGHTS**

#### **PRINCIPLE BUSINESS**

## **Report of the Directors**

#### RESULTS

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#### BUSINESS REVIEW

#### ENVIRONMENTAL POLICIES AND PERFORMANCE

#### COMPLIANCE WITH LAWS AND REGULATIONS

### **DIVIDEND POLICY**

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- \_tu t\_ n,

- \_t'\_. \_U\_. \_. ∩t ∩ . . ∩ \_tU. ' ∩ ,

### FINAL DIVIDEND

1 -., -...\_ U. U\_ Notice) \_ nt . \_ t nt ... n \_ \_ ... n \_ \_ ... n \_ ... n-ת. ו . חובבי. ה. ו. \_ ח . \_ \_ . . ח-ת. ו . חובבי. ה. עטו 2010 1. 1. 1. 1 Ut = t, t. n = Ut = t. = t. = n' = .n t. . U. t 

### **CLOSURE OF REGISTER OF MEMBERS**

#### **PROPERTY, PLANT AND EQUIPMENT**

#### RESERVES

#### DONATIONS

#### BANK BORROWINGS AND OTHER BORROWINGS

### DIRECTORS, SUPERVISORS AND SENIOR MANAGEMENT

Name	Title in the Company	Date of Appointment or Re-election		
, , ,	$\dots \cup \mathbb{L}$	2 _ 2020/ 20 2020		
U <sup>(1)</sup>	$ \forall i$ . $ i$ . $\cap$ $. \cap$ . $- i$ . $\cap$ $$	1 U . 2021/ 10 2020		
U (2)	ULL. A. UL .A. I_A	1 2021/ 12 _ nu_ 2021		
_ ∩ . ∩	Uii. ∩ . Ui . ∩_ '_ ∩	2 _ 2020/ 2 _ 201		
_U()	$. U_1$ . $. 1 \cap . U_1 \cap . 1 \cap .$	20_un_201 / 2201		
.∩∪∩ <sup>(4)</sup>	Ui i. ∩ . Ui . ∩. '_ ∩	2 . t 2020/ 14 _u 2020		
_ U_	∩∪tt-	2 _ 2020		
	∩∪ <u>1</u> 1.	2 _ 2020		
n _	∩Utt-	2 _ 2020		
' <sup>()</sup>		2 _ 2020		
∩	ר. י י י י י י י י י י י י י י	2 _ 2020		
nu n	ר. יער יייר יייר יייר יייר יייר יייר ייי	2 _ 2020		
L L	ר. יער יייר יייר יייר	2 _ 2020		
ر) ل <sup>ا</sup>	ח. ח. חוָח חטוָו_	20 2020		
υ.∩ <sup>(/)</sup>	ר. יער יירו ער יירו ער יירו.	2 _ 2020		
, <u> </u>	n t U	2 _ 2020		
()	U	2 <u>t</u> 2020		
$U_{-} \cap ()$	U	2 _ 2020		
$U_{-}^{(10)}$	U	2 _ 2020		
י (11)	U	1 201/		
	. Ut . N_ I_ N	2 _ 201		
_U.UN	UNi Ni	2 _ 201		
()	. Ut . n. I_ n n	11 2010/		
	t	14 200		

Notes:

- (2)  $n_1 n_1 \dots n_n$   $u_n \dots u_n$   $\dots u_n \dots u_n$  2021.
- () \_. v\_vn' t\_\_\_\_\_. ...vt. ...t.. ... n2 \_ 2020.

### BIOGRAPHIES OF DIRECTORS, SUPERVISORS AND SENIOR MANAGEMENT

. \_ \_ ' . t \_ \_ . \_ t \_ , U . . \_ n . \_ n . \_ nt t. \_ n . . . t Ut n . 24 t 2 t. nnu · . \_ t.

#### SERVICE CONTRACTS OF DIRECTORS AND SUPERVISORS

### **EMOLUMENTS OF DIRECTORS AND SUPERVISORS**

Number of
employees
in 2020

1\$1,000,001 t 1\$1, 00,000

# DIRECTORS' AND SUPERVISORS' INTERESTS IN TRANSACTION, ARRANGEMENT OR CONTRACTS

### ARRANGEMENT TO PURCHASE SHARES OR DEBENTURES

### **DIRECTORS' INTERESTS IN COMPETING BUSINESS**

Name	Positions in the Company	Other interests
' <sup>(1)</sup>	∩Utt.	. Ut . N_ ' _ N
ח ע_ י	∩Utt.	. n n t n nt t nt n nt
Note:		

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

# SUBSTANTIAL SHAREHOLDERS' INTERESTS AND SHORT POSITIONS IN SHARES

Note: (, ) , n \_t\_n

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 (%)
(Note 1 and Note 2)	_ 1		,1 0,4 ,0 ()	•	2.
(Note 1 and Note 2)		_nt t _ nt " t_n	<b>4</b> /1, 12, 00 (; ) , <b>4</b> 1 <b>4</b> , 1, <b>44</b> (; )	1. <i>(</i> 100.00	./2
	_ 1	. n n i i n _ n i i _ n i i . n			
		_nttntt_n	4/1, 12, 00()	1./	./2
		.n1t	4/1, 12, 00()	1./	./2
1 (Note 3)		_nttntt_n	17, 2,000 ()	.1	2.10
(Note 3)		_nttnt "t_n	17, 2,000 ()	.1	2.10
- 10 - 1 · (Note 3)		. nnt t	17, 2,000 ()	.1	2.10
Λ Λ (Note 3)			17, 2,000 ()	.1	2.10
. הן הן (Note 4)		いしい しょうしょう しんしょう しん	1 , 4,000 ( )	•	2.
n n,		.nnt t	1 , 4,000 (r)		2.
nt n ( n n , t (Note 4)		.ntt.ntt.n	1 , 4,000 ( )		2.
. ∩.t ၊ U Λ. t ∩ t i t . (Note 5)	- •	_ni t _ nt " t n	,1 ,000 ( )	2.0	(. 2
」、 , 」 L		. תתו ו ח_תו ו תו יייי 1_0	,1 ,000 ( )	2.0	(. 2
_nt& vit		. nnt t	1 ,704,000 (* )		2.
、					

(Note 5)

#### Notes:

- 2. ... n. n. t. nt ... t. 4/1, 12, 00 ... t. \_ n. \_ t. \_ n. \_ ..., ... n. n. t. nt "- n , \_ "- n \_ ... t. n. \_ ... t. , n \_ ... ... t. ... t. ... 4/1, 12, 00 ... .. ... ... n. n. t. ... t. ... t.
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### MANAGEMENT CONTRACT

### **CONTRACT OF SIGNIFICANCE**

# CONNECTED TRANSACTIONS AND CONTINUING CONNECTED TRANSACTIONS

u = 0 u =

(RMB million)

				Actual transaction
		Connected	Annual caps	value in
Cor	nected transactions under	persons	for 2020	2020
1.			2 0.0	2.0
2.	nt		124.7	10 ./
	t _ n nt		./	2.
	1 1 n		.0	4/.4
			4.	4.
4.	, t . ∩ U∩t		2,271.	1, 4 .0
			2 0.0	14 ./
	, , , , , , , , , , , , , , , , , , ,		4 0.0	24(.(
1.	ר היין ייד אין	, _n n		
	t	1	,000.0	2, 2.
	(Note 1)			
	tn		0.0	17.4
	t ' , ∩t		0.1	4.2

#### Continuing Connected Transactions between the Group and BEH and its Associates

, חנייה בייב ל. \_ ח, ביל ח הביל יי אילי ל. לליבע. -- בי לי ל. \_ ח ל 1 בי 2020. \_ הי, ח ל בל ההיעיה העיה, חת. \_ ע חלל ל. \_ ח ל. \_ ח ע טחלל ל. י לה ש. .

#### Finance Lease Framework Agreement between BEH and the Company

#### Property Lease Framework Agreement between BEH and the Company

#### Framework Service Agreement between BEH and the Company

#### EPC Framework Agreement between BEH and the Company

#### Framework Heat Sale and Purchase Agreement between BEH and the Company

#### Equipment Purchase Framework Agreement between BEH and the Company

#### Financial Services Framework Agreement between BEH Finance and the Company

#### **Confirmation of the Auditor**

### COMPLIANCE WITH THE NON-COMPETITION AGREEMENT

#### MAJOR CUSTOMERS AND SUPPLIERS

### **RETIREMENT AND EMPLOYEE BENEFITS SCHEME**

### COMPLIANCE WITH THE CORPORATE GOVERNANCE CODE

### **RELATIONSHIP WITH STAKEHOLDERS**

#### **PUBLIC FLOAT**

### SIGNIFICANT LEGAL PROCEEDINGS

### AUDIT COMMITTEE

### **AUDITORS**

### FINANCIAL HIGHLIGHTS

### **MISCELLANEOUS**

> Beijing Jingneng Clean Energy Co., Limited ZHANG Fengyang

Chairman

. \_\_\_ ,t. 0\_\_\_ 2021

### I. SUPERVISORY COMMITTEE'S WORK IN 2020

#### (i) Supervisory Committee's Meetings Held

ח 2020, t. ט.... \_\_\_tt. t. \_ ח יי .. \_. tח , ח t. \_ ח.חח t. \_. tח , t. \_ חח t. \_ י ח t. ..... ט.... י .. t ... ח \_\_\_י\_ח. \_t t. ... חt - ... ח t. \_ חי , t. - t. \_\_\_t ח ח t. ט. \_ ... ע. - t. ט... \_ \_\_tt. .

#### (ii) Attendance at the Board Meeting

### II. SUPERVISION OF THE SUPERVISORY COMMITTEE ON RELEVANT MATTERS IN 2020

#### (iii) Inspection on the formulation of the Company's equity incentive plan

 $U_{1}$ -.\_.t\_n\_\_t\_\_. (\_\_t), n\_\_\_\_t\_tt.\_\_nt\_nt\_t. \_\_\_n' 1. --! \_. U. 「\_\_t \_\_\_\_. (《國有控股上市公司(境外)實施股權激勵試行辦法》) ∩ t. t..... 1. tt ∩t u \_ t \_ \_ ∩、 (《關於規範國有控股上市公司實施股權激勵制度有 關問題的通知》)\_\_u\_\_t.\_\_,∩\_t.\_.eu.\_\_∩t\_t.\_∩\\_∩\_\_\_∩. t. -t\_N\_\_\_\_t\_N, \_t\_N\_\_\_t\_t. \_\_t\_t. \_\_\_ \_\_\_ \_\_ \_\_ \_\_ \_\_ , -. t \_\_\_\_, \_ \_\_, \_ \_\_\_ t. \_\_t. \_\_t. \_\_ t. \_\_ ^'\_\_\_\_t. \_\_t. \_\_ \_\_\_\_\_\_.\_\_. \_\_\_ \_\_\_ \_\_\_ \_\_\_\_\_.

#### (iv) Inspection on the rule of law construction

#### (v) Inspection on delisting of H shares of the Company

#### (vi) Inspection on the Company's connected transactions

#### (vii) Inspecting on the Company's information disclosure

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# (viii) Inspecting on the Company's implementation of the resolutions passed in general meeting

### III. WORK ARRANGEMENT OF THE SUPERVISORY COMMITTEE FOR 2021

### **CORPORATE GOVERNANCE PRACTICES**

. \_ ח חיב. בינ ו...חחב \_ ביח חיב. ניב ח בי. ע. . חנ. , . בחנת ה חב 14 ניב נה ט. טב י\_\_\_ ח בי. ע. בי. נ. ה. נעבעג ביח הבח נ. ב' בננ בי. חניב. ח בי. ע. בי. נ. ה. נעבעג ביח הבח נ. ב' בננ בי. חניב. ח

חו. ההו. ב. ו. עוו. ב. ה. ו. 2020, ו. \_ ה\_ י\_ ו ווו. ב. ב. ההו עוהו. . . .

### MODEL CODE FOR SECURITIES TRANSACTIONS

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### **BOARD OF DIRECTORS**

. \_ t. \_ n \_ \_ . . t. " \_ \_ . . t-

#### **Executive Directors**

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

\_ U\_ \_ \_ U ∩ \_ \_ \_ \_ \_

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

ח\_ , , , ת , ת ,

Λ t. \_. \_. t. \_ \_... t t Λ Λ t...

### Chairman and General Manager

· \_\_ n t. \_ \_ \_ , n n n t. , n · \_ n . \_ t. \_ n \_ \_ .

#### Independent non-executive Directors

#### Non-executive Directors and Directors' Re-election

#### **Continuous Professional Development of Directors**

#### Directors

Type of Training <sup>Note</sup>

#### **Executive Directors**

, ה ה (Chairman) \_ ה . ה \_ שח (. \_ ה ה 2 \_ 2020) . ה ש ה (. \_ ה ה 20 . . \_ . - 2020)

#### Non-executive Directors

#### Independent non-executive Directors

ຸຼຸ ຼຸຼ ຼຸຼຸບ ຸູບຸລ (. \_ . . ດ 20 . . \_ . 2020)

Note:

#### Type of Training

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### **BOARD COMMITTEES**

#### Audit Committee

#### **Remuneration and Nomination Committee**

 $u \land i \land ..., i \land ... u \land .... u \land ... u \land ..$ 

1 = - 1

#### **Strategy Committee**

 $U \cap I$ . ..., I. I I \_\_\_II. ...  $\cap$  \_...  $I \cap$  ...

#### Legal and Compliance Management Committee

#### **Board Diversity Policy**

#### **Director Nomination Policy**

. ...ו חוו ייי הו טוו. ו חוו ייי הו חוו ו חוו הו טוחוו. ייי הו טוחוי הו ו חוו ו חוו ו הו ייי ה. הו טוחוי הו ו הו ייי ה

\_\_1\_ ∩\_\_1\_\_1.

#### **Corporate Governance Functions**

### **RISK MANAGEMENT AND INTERNAL CONTROLS**

י ב ביחיי ב ביחיי בביי חביב בייב חביבי בחיב חוח ביחיב חבי ביחי בייב ה לובי בונית היט ב לב בייב בת ל ביחיב לוביל הייבה ל לוביי על. ל בביי עת הבני היחים ביביבי היחים ל על עומב הל ב לבביב ללב חלביי הי

 $- n \cdot - nt - n - t t \cdot - n t \cdot - t \cdot -$ 

### **COMPANY SECRETARY**

### SHAREHOLDERS' RIGHTS

#### **Convening an Extraordinary General Meeting by Shareholders**

#### Putting Forward Proposals at General Meetings

### Putting Forward Enquiries to the Board

#### **Contact Details**

- .

(/ / , ' - , . - . n - 1 - 1, . . . . , 1.(- 1. 11 - 1. - 0 . . . 1- )

# **Independent Auditors' Report**



### **KEY AUDIT MATTERS (continued)**

Key audit matter	How our audit addressed the key audit matter
Recognition of government subsidies on clean e	energy production
	-
· t ∩ · · · · t	U, N
1.	,ntt
. t 1 t., n nt U t Ut n t() t t n tn t t nt.	

### **KEY AUDIT MATTERS (continued)**

Key audit matter	How our audit addressed the key audit matter
Goodwill impairment assessment	
	עעח_יול חווו. חוחוח.
$t \dots nt_{-} - n_{-} tn un_{-} (, ).$	. יש נ_ח ח t_ח נ ה שנ ש. ה_ ח חנ' הנ'
י ש בי, ג' אחש ביי בייבי. ה. אי היו היו הייביים	∩t, _∩ ַ ບ _∩
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
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1	ח וו וו וו וו ו וות ו ו חע ו ו. ש. ו ו.
$v_{n-1}$ t $v_{1}$ $v_{1}$ $v_{2}$ ,	
	, י ח י ח י ח י ח י ח י ח י , ח
	U. t n nt.

### **OTHER INFORMATION**

### RESPONSIBILITIES OF DIRECTORS AND THOSE CHARGED WITH GOVERNANCE FOR THE CONSOLIDATED FINANCIAL STATEMENTS

 $\dots \quad \underline{t} \quad \dots \quad \underline{n} \quad$ 

# AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE CONSOLIDATED FINANCIAL STATEMENTS

### AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE CONSOLIDATED FINANCIAL STATEMENTS (continued)

- ייש ל ל. ... ייש ... חל ב ח, ב ייש ... חל ב ח, חל חל ל. ... ייש ... הל ב חל, ה. טיב ה ל. ... ה ל. ב ה ייש ל ה. חל ... חל ה ייב ה חל ה. ... חל ה ייב חל ה. ... חל ה יים ה חל ה היים ... חל ה ה חת ל ל ה... הל ה ה... חל ה ה... חל ה היים ה חל ה היים ... חל ה ה יים ... חל ה יים ... חל ה יים ... חל ה יים ...

# AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE CONSOLIDATED FINANCIAL STATEMENTS (continued)

Deloitte Touche Tohmatsu Certified Public Accountants

## **Consolidated Statement of Profit or Loss**

FOR THE YEAR ENDED 31 DECEMBER 2020

		Year ended 31 December		
	Notes	2020 RMB'000	201 <i>RMB'000</i>	
NU.	6	17,003,306	1, ,4	
t	8	797,393	1,0 1,0 0	
		(8,804,303)	(,142,/)	
	13	(2,811,261)	(2,4 ,17)	
nn !_ t	13	(869,925)	( 2,220)	
n _ nt n n		(594,657)	(24,2)	
t n.	9	(788,793)	(7,42)	
t n	10	(13,160)	,	
nti Un t ti,			(1.2.1.)	
Λ t '		(1,510)	(10, 1)	
t t_ n		3,917,090	,/21, 1	
Jt tJ	11	41,065	, 02	
, ∩ ∩ t	11	(1,150,847)	(1,21 , 0 )	
Uitt		167,781	11 ,2	
υį . <u>Λ</u> į ∩įΨ.		(22,063)		
- <u>t</u> t t. n		2,953,026	2, 7, 22	
л <u>,</u> t п.	12	(557,041)	(07, 1)	
- 1 - 1	13	2,395,985	2,1 /, 1	
	10	2,000,000	2,1 7, 1	
- <u>-</u> t - t tt <u>-</u> Ut v. t		0 000 000		
	10	2,303,390	2,0 0,770	
	43	31,950	/ 1	
nnii		60,645	/ , 1	
		2,395,985	2,1 (, 1	
nu (RMB cents)	16	27.94	2.	

## **Consolidated Statement of Profit or Loss and Other Comprehensive Income**

FOR THE YEAR ENDED 31 DECEMBER 2020

	Year ended 3	31 December
	2020 RMB'000	201 <i>RMB'000</i>
1 - 1	2,395,985	2,1 7, 1
Other comprehensive income (expense)		
Items that will not be reclassified to profit or loss:		
עיעי.חנעי.חנעי. עי ח עי 	9,026	,072
ר בי ל י ל ה ל בל בי ל ל יי ח ל . ל ל - י	3,851	(1, 1)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	(4,666)	
	8,211	4, 4
Items that may be reclassified subsequently to		
	92,475	(, 1)
י , א עא ל	20,007	1 ,10
$L_{-1} = L_{-1} = \dots = $	9,013	11, 17
	(7,569)	( ,227)
	113,926	12, /
t	122,137	17,42
1' n n 1	2,518,122	2,1 4,7 0
$t_1 = \dots = $	2,425,527	2,10 ,1
י לעיה ל ה הל יית הל ל	31,950 60,645	<i>2</i> ,10,1
	2,518,122	2,1 4,7 0
	2,010,122	2,1 7,7 0

## **Consolidated Statement of Financial Position**

AT 31 DECEMBER 2020

		At 31 De	cember
		2020	201
	Notes	RMB'000	RMB'000
Non-current Assets			
t, '∩t ∩ . <sub>♥</sub> U∩t	17	43,187,213	,7,11
_ t∪t	18	1,431,342	1,0 0, 4
.∩t∩_v. t	19	4,410,754	4,04 , /
, U	20	190,049	1 0,04
้ภ. 1 กไ. ภ ไ	22(a)	3,518,508	2,02 ,210
• ∩ t t	22(b)	117,000	1 4,000
	23(a)	130,904	12, 1
· Λ t · ΛtΛtu.	23(b)	70,000	1 ,000
t t	24	296,104	2 , 0
t	25	66,911	142, 1
1 IU ( I.	29	1,114,305	10, 07
∩te∪t_∩t,			t.4 / . 14
ntatov1nt.t		1,072,426	, 2
. 1	31	50,787	, 4
t nt	37	<u>7,5</u> 97	/ /

## **Consolidated Statement of Financial Position**

AT 31 DECEMBER 2020

		At 31 De	cember
	Notes	2020 RMB'000	201 <i>RMB'000</i>
Current Liabilities $ 0$ $1$ $ 0$ $1$ $ 0$ $1$ $ 0$ $1$ $ 1$ $  1$ $  1$ $  1$ $  1$ $  1$ $  1$ $  1$ $  1$ $  1$ $  1$ $  1$ $  1$ $  1$ $  1$ $                     -$	33 48(b) 34 35 36 36 39 37 38	5,058,989 189,539 12,318,322 7,060,658 96,656 26,128 56,380 64,659 19,576 125,381 228,336	4,777,422 1,24 7,77 ,07,41 70,2 4,7 2,07 44,1 ,707 117,71 1,0
Net Current Liabilities		25,244,624 (10,362,619)	( ,2 , 0
Total Assets less Current Liabilities		45,293,684	40,2 ,
Non-current Liabilities $L$ . $\Omega$ $\Omega_{-1}$	37 34 36 36 24 38 39	45,002 10,896,268 4,488,679 1,999,284 12,440 193,615 435,811 836,336	2, 2 11,40 , 14 ,4 0,0 4 , 42 1 ,110 4 ,2 4 ,0
t Λ ΛU Λtι_ 1_t	40	19,402  	2 <b>4</b> ,2 17,210, 2 <b>4</b>
Net Assets		26,366,847	2,07,0
Capital and Reserves	41	8,244,508 16,249,142	,2 <b>44</b> , 0 1 <b>4,4</b> 2 ,1 0
ענו 11 - טו י. ו. עטני י ו ח 1טי ∩ נ ח חניים בחנ נ	43	24,493,650 1,525,582 347,615	22, <i>(</i> 2, <b>4</b> 02, <b>4</b> 1
t vout		26,366,847	2 ,07 , 0

- <u>t</u> <u>n</u> 0 <u>\_ 2021</u> n <u>.</u> <u>n</u> <u>n</u> <u>t</u> . <u>1</u>

ZHANG Fengyang Director CHEN Dayu Director

## **Consolidated Statement of Changes in Equity**

FOR THE YEAR ENDED 31 DECEMBER 2020

Attributable to ordinary shareholders of the Company

	Share capital RMB'000 (Note 41)	Capital reserve RMB'000 (Note 42)	Statutory surplus reserve RMB'000 (note(a))	Other reserves RMB'000 (note(b))	Fair value through other comprehensive income reserve <i>RMB</i> '000	Cash flow hedging reserve RMB'000	Currency translation differences RMB'000	Retained profits RMB'000	Total RMB'000	Perpetual notes RMB'000 (Note 43)	Non- controlling interests RMB'000	Total equity RMB'000
t1_nv_ 201 - t - t t ( . n.)	,244, 0	, 4,4/	2,11 , 21	( /,1 )	,1 0	( 4,1/1)	(17,77)	/,1 <b>4</b> 2,/2 <b>4</b> 2,0 0,//0	21,11 <b>4</b> , <i>(</i> 2,0 0,/ <i>(</i> 0		7,222 7,1	21, 11, 00 2,1 /, 1
- 1					4, 4	1,4	(,1)		17,42			17,42
t'ΛΛ (Λ.) - t					4, 4	1,4	(,1)	2,0 0,770	2,10 ,1		/ , 1	2,1 4,7 0
			1 ,/					(1 ,/ ) (4,0)	(4,0)		(/1,142)	( 21,0 1)
t 1 201	,244, 0	, 4,4/	2,2 ,420	( 7,1 )	10,/14	(4,7)	(1 ,417)	, 1 ,/	22, 72,		402, 41	2 ,07 , 0
11_nυ. 2020 - 1 - 1 1 η η 1 1 η η.	8,244,508 - -	3,934,473 - -	2,286,420 - -	(67,138) _ _	10,714  12,877	(64,678) _ 21,451	(185,417) _ 92,475	8,513,786 2,303,390 -	22,672,668 2,303,390 126,803	- 31,950 -	402,641 60,645 -	23,075,309 2,395,985 126,803
nt					(4,666)				(4,666)			(4,666)
t'	-				8,211	21,451	92,475	2,303,390	2,425,527	31,950	60,645	2,518,122
-∎∪.1.∩ ∩∩∩1,"∩ ∩11 (Note(c)) .∪∩1∪r∩1 .∪∩1	-	-	-	(600) _ _	-	-	- -	-	(600) _ _	- 1,500,000 (6,368)	(49,680) _ _	(50,280) 1,500,000 (6,368)
l_n l l lul- u uu	-	-	152,240	-	-	-	-	(152,240) (595,253)	(595,253)	-	- (65,991)	_ (661,244)
- ∩	-	-	-	-	(24,428)	-	-	24,428	-	-	-	-
t.	-			(8,692)					(8,692)			(8,692)

Notes:

- () the set of the set
- (\_) \_\_\_\_ 2020, t. \_\_\_ ∩ \_\_\_U\_. t. \_\_\_ \_\_\_ 40% . \_\_U\_t \_\_\_t. t 京能(遷西)發電有限公司(\_\_∩ ∩ ∩ \_\_\_\_\_ \_\_\_\_\_, ' t., ∩ '\_\_ ∩ \_\_\_ - \_\_\_ ∩ '\_\_ t. ∩ u \_\_)( \_ ∩ \_\_\_ .\_) ∩ \_\_\_ \_\_ t t.' .. t \_\_\_ , ' t., ∩ ∩ -\_ ∩ t ''\_\_\_ \_\_ ∩ \_\_\_ ..., t \_ ∩ \_\_\_ t. \_\_\_ 0,2 0,000. \_\_ ∩ t. \_\_\_ ' t. ∩ t. \_\_\_\_U\_\_ t. ∩, \_ ∩ \_\_\_ ... '' - ∩ U \_\_\_\_ t. \_\_ ∩.

	Year ended 3	31 December
	2020 RMB'000	201 <i>RMB'000</i>
Operating activities		
- <u>-</u> t t t_ ∩	2,953,026	2, 7, 2, 2
.U t Nt _		
	2,811,261	2,4 ,17
ח. ה וע. הה_ו . ל ל וע.		
t_ Ut_ !	50,844	(2, 0)
ntı n nt,		
nt n . ∎U nt	119,521	
	1,510	10, 1
t. U t	-	( ,2 )
י ( _ח) ח _ יt, י חt ח . <sub>ש</sub> ∪ חt	14,633	(1,1 0)
Ju Tu Tu Tu Tu	1,300	2, 1
	(167,781)	(11 ,2 )
	22,063	
лt tл	(41,065)	( , 02)
, t	1,150,847	1,21 , 0
່	(151,051)	(117,0)
. i nt _tu i_ t_n	(5,277)	( ,
	(478,890)	(/2 , 0)
. to	6,280,941	, 2 , <b>4</b>
ntt		
!u.u	2,069	, 4
	(3,882,556)	4,12
(ח_, .). ב ח_ Unt U t. (.	(116,222)	,4//
Λ. IU (	503,313	(2, 0
	(40,330)	(1, 21, )
רידין אות היד היד אינייע א	38,037	24, 0
ח-··· ח. ···· ח' _·	341,711	710,
גר - ר - ר - ר - ר - ר - ר - ר - ר - ר -	6,741	(2 ,4 )
. n _ t t _ n	3,133,704	, 47, 21
.∩t	(531,896)	( 4 ,24 )
Net cash generated from operating activities	2,601,808	,0 , /
		, - , -

### FOR THE YEAR ENDED 31 DECEMBER 2020

	Year ended 3	1 December
	2020 <i>RMB'000</i>	201 <i>RMB'000</i>
Investing activities	42,914 6,928	1, 22 0,21
· ∩t · ∩ · t · ∩t · ∩ ·	134,000 75,000 (117,000)	,000, 1 ,000
Unt . ntntntu. t.nt_n.nt _nt u	(70,000) (1,222,000)	( 0,000)
t, int ∩ . ♥U ∩t _nt∩_i . t _ tUt	(7,235,820) (68,417) (10,769)	( <b>4</b> , , /) ( ,2//)
Uti ∩ _●Ut_∩ U ∩ _ i t, i∩t∩ . ●U ∩t -t - i t	(142,952) 34,224 4,959	(2 , ) 1,10 100, <b>4</b>
	(3,086) 	(4, 1) 4 ,41
Net cash used in investing activities	(8,568,984)	(4, 1, 1)

## **Consolidated Statement of Cash Flows**

FOR THE YEAR ENDED 31 DECEMBER 2020

		Year ended 3	1 December
Ne	ote	2020 RMB'000	201 <i>RMB'000</i>
Financing activities		(50,000)	
		(50,280) (1,080,351)	(+ + / )
Λt t _		(1,080,351) 12,272,425	(1,1 , <i>1</i> ) <i>(</i> , <i>(</i> , 0 <b>4</b>
		(8,647,897)	(,72,240)
		10,500,000	,000,000
		(11,338)	(10, 2)
- nt - t - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		(9,500,000)	(,000,000)
		1,000,000	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
$- \cup \cap_{-1} - 1 - \dots \cup - 1 - \dots \cup 1$		(1,415)	
		1,000,000	1,000,000
		(358)	( )
UtUINt		1,500,000	
_ U ∩ t tU i ∩ t		(6,368)	
nt		(49,321)	(1 , )
- J I N		(595,253)	(4,0)
ח חt יית תt t		(137,133)	(1 ,4 2)
Net cash from (used in) financing activities		6,192,711	(2,04 ,414)
Not increase (decrease) in each and each aguivalante		005 505	(1 40 ()
Net increase (decrease) in cash and cash equivalents Cash and cash equivalents at the beginning of the year		225,535 4,056,110	(1, <b>4</b> 2, <i>í</i> ) , <b>4</b> 20, <i>í</i>
Effect of foreign exchange rate changes		4,050,110	(22,170)
Lifect of foreign exchange rate changes			(22,170)
Cash and cash equivalents at the end of the year	32	4,297,450	4,0 ,110
Represented by:			
Cash and cash equivalents at the end of the year		4,297,450	4,0 ,110

FOR THE YEAR ENDED 31 DECEMBER 2020

### 1. GENERAL INFORMATION

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# 2. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2020

# 3. APPLICATION OF AMENDMENTS TO INTERNATIONAL FINANCIAL REPORTING STANDARDS ("IFRSs")

### Amendments to IFRSs that are mandatorily effective for the current year

1	Π		Definition of Material
nnt t _			Definition of a Business
	, -	n , (	Interest Rate Benchmark Reform

### 3.1 Impacts on application of Amendments to IAS 1 and IAS 8 Definition of Material

### 3.2 Impacts on application of Amendments to IFRS 9, IAS 39 and IFRS 7 Interest Rate Benchmark Reform

FOR THE YEAR ENDED 31 DECEMBER 2020

# 3. APPLICATION OF AMENDMENTS TO INTERNATIONAL FINANCIAL REPORTING STANDARDS ("IFRSs") (continued)

### New and amendments to IFRSs in issue but not yet effective

1/	Insurance Contracts and the related Amendments <sup>1</sup>
	Covid-19-Related Rent Concessions <sup>₄</sup>
	Reference to the Conceptual Framework <sup>2</sup>
,,,,	Interest Rate Benchmark Reform – Phase 2 <sup>5</sup>
, <i>(</i> , <b>4</b> ∩, 1	
$-n_{1}$ $n_{1}$ $10$ $n_{2}$ $2$	Sale or Contribution of Assets between an Investor and its Associate or Joint Venture <sup>3</sup>
n1	Classification of Liabilities as Current or Non-current <sup>1</sup>
	Disclosure of Accounting Policies <sup>1</sup>
t tt∩t2	
n n t	Definition of Accounting Estimates <sup>1</sup>
nt t 1	Property, Plant and Equipment – Proceeds before Intended Use <sup>2</sup>
nntt_ /	Onerous Contracts – Cost of Fulfilling a Contract <sup>2</sup>
	Annual Improvements to IFRSs 2018-2020 <sup>2</sup>
Notes:	
(1)t חחח	- t. 1 _ nu. 202.
(2) t	- t. 1 _ nu. 2022.

FOR THE YEAR ENDED 31 DECEMBER 2020

# 3. APPLICATION OF AMENDMENTS TO INTERNATIONAL FINANCIAL REPORTING STANDARDS ("IFRS

88 Beijing Jingneng Clean Energy Co., Limited

FOR THE YEAR ENDED 31 DECEMBER 2020

# 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES

### 4.1 Basis of preparation of consolidated financial statements

FOR THE YEAR ENDED 31 DECEMBER 2020

# 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.1 Basis of preparation of consolidated financial statements (continued)

### 4.2 Significant accounting policies

### Basis of consolidation

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.. ... t. .n. t.,

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.2 Significant accounting policies (continued)

#### Basis of consolidation (continued)

. n n \_ . , .u t\_ nt \_ . t t. .n n\_ . t t\_ nt u \_ . t . . t. \_ . .untn \_ .t t. , u untn \_ .

#### Changes in the Group's interests in existing subsidiaries

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.2 Significant accounting policies (continued)

### Business combinations

### Optional concentration test

#### Business combinations

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.2 Significant accounting policies (continued)

#### **Business combinations (continued)**

Business combinations (continued)

FOR THE YEAR ENDED 31 DECEMBER 2020

# 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

4.2 Significant accounting policies (continued)

**Business combinations (continued)** 

Business combinations (continued)

FOR THE YEAR ENDED 31 DECEMBER 2020

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FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.2 Significant accounting policies (continued)

Investments in associates and a joint venture (continued)

. n t. , \_ U \_. . t . . \_ n \_\_ nt\_nu.n. . . n \_\_ t \_ . .t\_ nt\_ nt\_ . . . . יות הוי. יות הוי. ו . הו. היות הוי. ו , t. , - U \_. U. t. -. t.A. At... t.t. \_. . U. t.t.t.t. A. A. \_ Uni i. \_i.nu. n i. \_.u. n.i. .i. n n ת. יות. אוֹה. ב- ה להבי הלחל. הלחל. הלה היה ה t. t.\_\_\_\_\_t\_\_\_ t. \_\_\_\_\_ t. \_\_\_\_t. ημ... t\_ η, ח\_ייב חווו בו בי הו. חע. חו. \_\_\_\_ טי ... טע. בו ו ח\_י\_\_\_ tt\_\_\_\_ ח\_י ח\_יישריים tt\_\_\_\_ ישריים tt\_\_\_\_ ישריים tt\_\_\_\_ ישריים לדע הישריים לדע הישריים לדע הישריים לדע ה  $\dots \cap [\mathcal{U}, \mathcal{U}, \dots, \mathcal{U}] \rightarrow \mathbb{C} = \mathbb{C} = \mathbb{C} \cap [\mathcal{U}, \dots, \mathcal{U}] \rightarrow \mathbb{C} = \mathbb{C} = \mathbb{C} \cap [\mathcal{U}, \dots, \mathcal{U}] \rightarrow \mathbb{C} \cap [\mathcal{U}, \mathcal{U}] \rightarrow \mathbb{C} \cap [\mathcal{U$ -1/1 - 1/2

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FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.2 Significant accounting policies (continued)

#### Investments in associates and a joint venture (continued)

#### Revenue from contracts with customers

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.2 Significant accounting policies (continued)

### Revenue from contracts with customers (continued)

Over time revenue recognition: measurement of progress towards complete satisfaction of a performance obligation:

#### Output method

### Existence of significant financing component

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.2 Significant accounting policies (continued)

#### Leases

#### Definition of a lease

#### The Group as a lessee

#### Allocation of consideration to components of a contract

n - 1 . \_ n - 1

FOR THE YEAR ENDED 31 DECEMBER 2020

# 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.2 Significant accounting policies (continued)

### Leases (continued)

The Group as a lessee (continued)

#### Short-term leases

#### **Right-of-use assets**

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FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.2 Significant accounting policies (continued)

#### Leases (continued)

The Group as a lessee (continued)

#### Refundable rental deposits

#### Lease liabilities

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FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.2 Significant accounting policies (continued)

### Leases (continued)

The Group as a lessee (continued)

#### Lease modifications

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### Foreign currencies

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.2 Significant accounting policies (continued)

#### Foreign currencies (continued)

### Borrowing costs

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.2 Significant accounting policies (continued)

### Government grants

### Retirement benefit costs

### Short-term employee benefits

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.2 Significant accounting policies (continued)

#### Taxation

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FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.2 Significant accounting policies (continued)

### Taxation (continued)

 $u_{-...,01}$   $n_{-...,01}$   $n_{-...,01}$ 

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

### 4.2 Significant accounting policies (continued)

#### Property, plant and equipment

 $_{1}$ ,  $_{1}$ ,  $_{1}$ ,  $_{2}$ ,  $_{1}$ ,  $_{2}$ ,  $_{1}$ ,  $_{1}$ ,  $_{2}$ ,  $_{1}$ ,  $_{2}$ ,  $_{1}$ ,  $_{2}$ ,  $_{2}$ ,  $_{1}$ ,  $_{2}$ ,  $_{2}$ ,  $_{1}$ ,  $_{2}$ ,  $_{2}$ ,  $_{1}$ ,  $_{2}$ ,  $_{2}$ ,  $_{2}$ ,  $_{1}$ ,  $_{2}$ 

### Ownership interests in leasehold land and building

FOR THE YEAR ENDED 31 DECEMBER 2020

# 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 4.2 Significant accounting policies (continued)

#### Property, plant and equipment (continued)

#### Ownership interests in leasehold land and building (continued)

#### Intangible assets

#### Intangible assets acquired in a business combination

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 4.2 Significant accounting policies (continued)

# Impairment of property, plant and equipment, right-of-use assets and intangible assets other than goodwill

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 4.2 Significant accounting policies (continued)

# Impairment of property, plant and equipment, right-of-use assets and intangible assets other than goodwill (continued)

#### **Inventories**

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 4.2 Significant accounting policies (continued)

#### Financial instruments

#### Financial assets

#### Classification and subsequent measurement of financial assets

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- , ו. הח\_י . ו\_ יו ה עות \_ יי . ה. ו\_ יי . ו \_ הנ\_ נעיך יו הח
- ן ו. \_ חַל לַטיול- \_ \_ . \_ ח . \_ . . נ ל \_ י ל ל . יי \_ חַל \_ \_ \_ י ח \_ תו. ל ח ל. \_ \_ י \_ טחל טל ל ח \_ .

FOR THE YEAR ENDED 31 DECEMBER 2020

# 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

4.2 Significant accounting policies (continued)

#### Financial instruments (continued)

#### Financial assets (continued)

Classification and subsequent measurement of financial assets (continued)

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FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 4.2 Significant accounting policies (continued)

#### Financial instruments (continued)

#### Financial assets (continued)

Classification and subsequent measurement of financial assets (continued)

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, ר. ער אריין אריים אריין אריים א אריב אריים ארי

FOR THE YEAR ENDED 31 DECEMBER 2020

# 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 4.2 Significant accounting policies (continued)

#### Financial instruments (continued)

#### Financial assets (continued)

#### Impairment of financial assets

() \_\_\_\_\_nt\_\_\_. \_\_\_\_t\_\_.

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 4.2 Significant accounting policies (continued)

#### Financial instruments (continued)

#### Financial assets (continued)

#### Impairment of financial assets (continued)

- () \_ n\_\_ nt\_\_. . \_ \_ t\_\_. (continued)

FOR THE YEAR ENDED 31 DECEMBER 2020

# 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

4.2 Significant accounting policies (continued)

#### Financial instruments (continued)

#### Financial assets (continued)

Impairment of financial assets (continued)

(\_) . \_\_<u>t</u>\_∩ . ∪t

- () \_\_\_\_\_ ni\_i, U\_\_\_\_. Uit\_\_ t U.... ni

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 4.2 Significant accounting policies (continued)

#### Financial instruments (continued)

Financial assets (continued)

Impairment of financial assets (continued)

(\_) \_\_t - !\_-

() \_. u. \_. nt n \_. \_ nt n

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 <t

י\_חתייי\_ י\_נ\_י\_ת זה ח\_\_ \_\_חניי\_ ח\_י\_ח\_יי\_ חַנָּירָ חַנָּירָ הַיָּרָ חָרָ הַיָּרָ חַרָּ הַיָּרָ חַרָּ הַיָּרָ חַרָ ייַרָ זּיִרַ בַּיּרָ זָרָ הַיָּרָ הַיָּר ייַר זי יין טון ערי הַיָּרָ הַי

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 4.2 Significant accounting policies (continued)

#### Financial instruments (continued)

#### Financial assets (continued)

#### Derecognition of financial assets

#### Financial liabilities and equity

#### Classification as debt or equity

#### Equity instruments

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 4.2 Significant accounting policies (continued)

#### Financial instruments (continued)

#### Financial liabilities and equity (continued)

Financial liabilities at amortised cost

#### Derecognition of financial liabilities

#### Derivative financial instruments

#### Hedge accounting

FOR THE YEAR ENDED 31 DECEMBER 2020

# 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

4.2 Significant accounting policies (continued)

#### Financial instruments (continued)

Hedge accounting (continued)

Assessment of hedging relationship and effectiveness

FOR THE YEAR ENDED 31 DECEMBER 2020

### 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 4.2 Significant accounting policies (continued)

#### Financial instruments (continued)

#### Hedge accounting (continued)

#### Cash flow hedges

#### Discontinuation of hedge accounting

FOR THE YEAR ENDED 31 DECEMBER 2020

# 4. BASIS OF PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS AND SIGNIFICANT ACCOUNTING POLICIES (continued)

#### 4.2 Significant accounting policies (continued)

#### **Related parties**

- - (\_) \_\_\_\_\_ t... \_ n. \_\_\_nt..\_ nn t. \_\_\_\_ t. \_\_\_ t. \_\_\_ '
- - (\_\_) t. ntt. ....nt...ntu. t. \_...t. ...t.

  - ()  $..ntt_{t-1} t_{t-1} nt \cdot n t_{t-1} \cdot n t_{t-1}$

FOR THE YEAR ENDED 31 DECEMBER 2020

### 5. KEY SOURCES OF ESTIMATION UNCERTAINTY

FOR THE YEAR ENDED 31 DECEMBER 2020

### 5. KEY SOURCES OF ESTIMATION UNCERTAINTY (continued)

#### Impairment of goodwill

#### Impairment of trade receivables

# Fair value measurements on acquisition of four photovoltaic companies (the "Targets")

FOR THE YEAR ENDED 31 DECEMBER 2020

### 6. **REVENUE**

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

	For the year ended 31 December 2020 Gas-fired					
	power and heat energy generation <i>RMB</i> '000	Wind power RMB'000	Photovoltaic power <i>RMB'000</i>	Hydropower RMB'000	Others <i>RMB'000</i>	Total RMB'000
. n						
ι	10,182,873 1,963,288	2,314,207 -	2,145,343 -	395,279 - -	- - 2,316	15,037,702 1,963,288 2,316
NU					2,010	2,010
חנח נ נ	12,146,161 _	2,314,207	2,145,343 -	395,279 	_ 2,316	17,000,990 2,316
יייין יבייין _ ה ח ה 	12,146,161	2,192,289 121,918	2,140,814 4,529	395,279	2,316	16,876,859 126,447
nu ni .i _i .vi	12,146,161	2,314,207	2,145,343	395,279	2,316	17,003,306

FOR THE YEAR ENDED 31 DECEMBER 2020

### 6. **REVENUE** (continued)

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

	 . t. n. . n. t. n RMB'000	.ு RMB'000	t. 't  RMB'000	RMB'000	t RMB'000	t : RMB'000
. П						
ч. ч. 4 _ 4 ч. ч. 4. л. ч. ч. 1. л.	10, 17, 1, 02,	1, ,02	1, 04, 0	3		1 <b>4</b> , <b>4</b> , 1, 02,
Λ [					1, 4	1, 4
ліл I I	12,41 ,	1, ,02	1, 04, 0	3	1, 4	1,, 1, <b>4</b>
נ הת. ה הת.	12,41 ,	1, , <b>4</b> 2 1 0, 04	1, 04, 0	3	1, 4	1 ,2 ,0 1 0, 0 <b>4</b>
nu ni _i _i _v i	12,41 ,	1, ,02	1, 04, 0	3	1, 4	1, ,4

FOR THE YEAR ENDED 31 DECEMBER 2020

### 6. **REVENUE** (continued)

#### (ii) Performance obligations for contracts with customers

# (iii) Transaction price allocated to the remaining performance obligation for contracts with customers

FOR THE YEAR ENDED 31 DECEMBER 2020

### 7. SEGMENT INFORMATION

FOR THE YEAR ENDED 31 DECEMBER 2020

### 7. SEGMENT INFORMATION (continued)

#### (a) Segment revenue, results, assets and liabilities

	Gas-fired power and heat energy generation <i>RMB</i> '000	Wind power RMB'000	Photovoltaic power RMB'000	Hydropower RMB'000	Others RMB'000	Total RMB'000
For the year ended 31 December 2020						
. t_ni_vt /_ n i_ t						
NU.	12,146,161	2,314,207	2,145,343	395,279	2,316	17,003,306
t ∩t ∪t (note (i))	1,769,612	1,201,021	1,124,081	59,211	(220,629)	3,933,296
t	14,228,337	25,533,743	21,806,751	2,655,860	26,767,756	90,992,447
	, ,,,,,		, ,	,,	-, -,	
t	(7,315,937)	(17,365,587)	(16,202,380)	(2,130,946)	(25,474,975)	(68,489,825)
1.n nt.n t.n						
<u>.</u> N	870,622	814,820	742,905	107,859	3,849	2,540,055
-110	9,590	207,931	27,666	25,517	502	271,206
ר ח t (note (ii))	108,207	376,814	381,689	54,986	229,151	1,150,847
t	530,280	241,223	11,126	2,131	12,633	797,393
ר חיר						
, n nt U t t						
_1. N. N U_1_ N	403,025	23,383	-	-	-	426,408
nntntt_t						
_ n į U_ į _ n . į	41,836	2,632	6,961	1,053	-	52,482
n n 1	6,088	123,411	3,239	-	-	132,738
	79,331	91,797	926	1,078	12,633	185,765
.n. <u>t</u> unt	345,244	3,696,412	2,972,708	34,886	5,034	7,054,284
n nu nt . t	543,244	5,090,412	2,312,100	34,000	5,034	7,004,204

FOR THE YEAR ENDED 31 DECEMBER 2020

### 7. SEGMENT INFORMATION (continued)

#### (a) Segment revenue, results, assets and liabilities (continued)

	, N					
	. l. n.		t. It_			
	.n. <u>t</u> .n	J			t	t
	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000	RMB'000
For the year ended 31 December 2019						
t I Nt NV						
. t.n.ut/_n i_t						
NU.	12, <b>4</b> 1 ,	1, ,02	1, 04, 0	,	1, 4	1, ,4
t i nt. uit (note (i))	1, 0 ,/	12, <b>4</b> 0	0,2	110,/1/	(121,72)	,/1 , 1
. <u>. t Nt</u> . t	14, (4,1 (	20,741, 4	1,7,44	2, 4,401	2 ,010, 2	1, 4,4/4
	, ,		, ,	, ,	, ,	, ,
t ·	( ,1 0, 72)	(1 , , 1 )	(12, , 2)	(2,010,07)	(2 , , / )	(0,21, /)
1.011.0	(,/22	,12	41,/24	10,	1, 2	2,21 , <b>4</b> 0
t. n t. t. n	,/12	,12 200,77 <b>4</b>	41,724	2 <b>4</b> , 1	20	2,21,40
(note (ii))	11,12/	200,774 7, 0	2 0, 24	۲ <u>-</u> , ۱ ( , <b>4</b> 1	<b>4</b> 1,/ /	1,21 , 0
1	( ,222	2,22	,/ 2	1,44	12, 1	1,04 ,/ 2
ר חור	1,222	~ , ~ ~	,1 2	1,77	12, 1	1,04,12
, N_ Nt U t t						
	0, 1	21, 4				/01,
nntntt_t	-, -	, .				,
_ n į U_į_n . į	17,4	,00	4, 0	4		27,
n h. t	(1	1 0, 1				1 1,0/4
1	, 0	2, 24	2,202	1	12, 1	1 4,/0
.n_tut						
n nu_, nt , t	4, 1	1,21 ,0 1	,/ 0, /	4,0	4, 4	/,/0 ,/01
∩ ∩U_, ∩į . į	4, 1	1,21 ,0 1	,/ 0, /	4,0	4, 4	(,

#### Notes:

FOR THE YEAR ENDED 31 DECEMBER 2020

### 7. SEGMENT INFORMATION (continued)

(b) Reconciliations of segment results, assets and liabilities to the consolidated financial statements

	Year ended 31 December		
	2020 RMB'000	201 <i>RMB'000</i>	
. いt t ∩tt 	3,933,296 (16,206)	,/1 , 1	
		,2	
t t. ∩ .nt t.n , .n ∩ t utt utntntu.	3,917,090 41,065 (1,150,847) 167,781 (22,063)	,/21, 1 , 02 (1,21 , 0 ) 11 ,2	
	2,953,026	2, 7, 22	

FOR THE YEAR ENDED 31 DECEMBER 2020

### 7. SEGMENT INFORMATION (continued)

# (b) Reconciliations of segment results, assets and liabilities to the consolidated financial statements *(continued)*

	At 31 December		
	2020 RMB'000	201 <i>RMB'000</i>	
Assets			
・ - t ・、 ∩ t ・ t ∩ t ・ t	90,992,447 (26,237,537)	1, <b>4,4</b> / <b>4</b> (2 ,7 0, 7 )	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3,518,508	2,02 ,210	
・ ∩ t t 	117,000 130,904 70,000	1 <b>4</b> ,000 1 2, <i>(</i>	
י ח נ . גנ. חנע. נ נ נ ענג גע . הנ נ, י -	296,104 66,911	7,000 2,0 1 <b>4</b> 2,1	
ntnt t_n n 1 10 t	1,583,971	1,2 ,	
∩ <u>'</u> t t t ' . t	70,538,308	,72 ,1	
Liabilities			
t · ∩ t' 1_t. 	68,489,825 (26,221,331)	0, 21, <i>(</i> (2 , <i>(</i> 0, <i>(</i> )	
n'' = t = 1.4 $n_{-} = t = 1.4$ $\dots = t = 1.4$	125,381 193,615	117,7 1 1 ,110	
	1,583,971	1,2 ,	
∩ '- t tt''- 1-t-	44,171,461	, 4/, 0	

FOR THE YEAR ENDED 31 DECEMBER 2020

### 7. SEGMENT INFORMATION (continued)

#### (c) Geographical information

#### (d) Information of major customers

	Year ended 31 December		
	2020	201	
	RMB'000	RMB'000	
∩Ut ∩ ∩t. ∩t. ".			
, t. n t. n	10,182,873	10, 17,	
n	2,192,289	1, ,42	
t. 't	2,140,814	1, 04, 0	
	337,934	27,1	
	14,853,910	14,414, 2	
∩ U	1,845,035	1, ,	
t '	16,698,945	1 ,101,22	

FOR THE YEAR ENDED 31 DECEMBER 2020

### 8. OTHER INCOME

	Year ended	Year ended 31 December		
	2020	201		
	RMB'000	RMB'000		
י. ה. ה. ב ע_ ו_ ה (Note 38)	426,408	/01,		
ก <u>ปุ บ. ป</u> . ก ปู <i>(Note 38)</i>	52,482	27,		
(note (a))	132,738	1 1,0/4		
и t unt_n (note (b))	137,861	10 , 2/		
∩ <u></u> ∪_t_∩_t∪∩t_t,'	-	,2		
t	47,904	7, 1		
	797,393	1,0 1,0 0		

Notes:

- ()  $\int_{-\infty} d_{1} = \int_{-\infty} d_{1} d_{1} = \int_{-\infty} d_{1} d_{1}$

FOR THE YEAR ENDED 31 DECEMBER 2020

### 9. OTHER EXPENSES

	Year ended a	Year ended 31 December		
	2020	201		
	RMB'000	RMB'000		
t n				
t_ ∩ ∩t , ∩ t				
t	399,734	(2,0 (		
, <u>נו ג</u> , ה ע ה_, ,, , נ ייה , ה				
1 ∩ _11_∩∩.	193,112	21 , /		
$\dots$				
י ב א ב א ב א ב א ב א ב א ב א ב א ב א ב				
ι_ L Λ _ 1	59,824	4, (		
1	136,123	100,721		
	788,793	<i>(</i> , <b>4</b> 2		

### **10. OTHER GAINS AND LOSSES**

	Year ended 31 December		
	2020 RMB'000	201 <i>RMB'000</i>	
1			
( )	(14,633) (3,381)	1,1 0 ( ,0 )	
( ) n n un . t_t_ ' (Note 30)	(50,844)	2,0	
י גיי איז אַר אַר אָר אָר אָר אָר אָר אָר אָר אָר אָר אָ	(1,300) 151,051	(2 , 1) 117,0	
∩ti ∩ ∩t, i ∩t ∩ . eU ∩t t	(119,521) 25,468	(1 , )	
	(13,160)	,	

FOR THE YEAR ENDED 31 DECEMBER 2020

### **11. INTEREST INCOME/FINANCE COSTS**

	Year ended 31 December		
	2020 RMB'000	201 <i>RMB'000</i>	
ມ1 1 ນ			
n t - t	5,364	,24	
י ה ל . הלע.	4,150	2,	
. <u>ו ו ו ו ח</u> ח ה ה <u>ה</u> ו <u>ו</u> וו (note)	19,027	21,0 /	
n. 1 n <sub>-</sub> . n . <u>1</u>	12,524	2 ,4/2	
ניחנ נח <u>.</u>	41,065	, 02	
רוב. ו ח ח. ח ו.ב ר , בו-וב			
	1,265,282	1,2 , 20	
$\mathcal{A}_{1}$ , $\mathcal{A}_{1}$	27,927	12, 4	
ιUnttiΛt, ι ∩t ∩ . <sub>@</sub> υηt	(142,362)	( 1, 0 )	
ίι _	1,150,847	1,21 , 0	

#### Year ended 31 December

	2020	201
ח∎וי_ ה. נ	4.35%	4.41%

FOR THE YEAR ENDED 31 DECEMBER 2020

	Year ended 3	Year ended 31 December		
	2020 RMB'000	201 <i>RMB'000</i>		
untt ntn	521,827 11,484	2,1 2 10,7 <b>4</b>		
	533,311	42, 00		
t u∩t	23,730	(4, )		
л tл.	557,041	07, 1		

### **12. INCOME TAX EXPENSE**

FOR THE YEAR ENDED 31 DECEMBER 2020

### 12. INCOME TAX EXPENSE (continued)

 $U \pm 1 = 0$ ,  $U \pm 1$ ,  $U \pm$ 

 $t_{1} = t_{1} = t_{1} = 0$ 

	Year ended 31 December		
	2020	201	
	RMB'000	RMB'000	
t t t_ N	2,953,026	2, 7, 22	
nt t 2 % (201 2 %)	738,257	, 2	
t∩ .∩.∩t.U_tt U.	45,526	2 ,0 1	
U∙tt ∩∩t∩tu.	(36,429)	(2 , 21)	
$1  0  1_{-}  0_{-}  0_{-}$	63,876	(,4 4	
	29,880 (2,917)	(2,47)	
	(283,684)	(22 , 24)	
	2,532	1,/4	
	557,041	07, 1	

FOR THE YEAR ENDED 31 DECEMBER 2020

#### Year ended 31 December 2020 201 RMB'000 RMB'000 U 1. '. \_UN. 1. N 9,162 . n. . . . t.n. t. . . t-t-\_. . 59,824 4. ( ....t.n.n \_\_t.t.n 2,486,418 2,1 4, 1 . \_. \_\_ t\_ ∩ \_\_\_ t- -∪ . . t 2,7 60,126 2, 271,206 . \_ UNI\_ 1. I\_ NIUIAA. .. (6, 489)(,04/) 2,4 ,1/ 11...... 2,811,261 .\_ nn i\_ t , 1 3,691 866,234 t.\_ .\_ nn !\_ t 4,0 869,925 2,220 $t_{1} = n_{1} = t_{1}$

### **13. PROFIT FOR THE YEAR**

FOR THE YEAR ENDED 31 DECEMBER 2020

### 14. DIRECTORS', SUPERVISORS' AND THE FIVE HIGHEST PAID INDIVIDUALS EMOLUMENTS

### Year ended 31 December 2020

	Directors' fees <i>RMB</i> '000	Basic salaries and allowances RMB'000	Discretionary bonus RMB'000 (Note)	Retirement benefit contributions <i>RMB'000</i>	Total <i>RMB'000</i>
  	-	371 311 106	853 773 70	3 3	1,227 1,087 176
n (n n 2 2020)		101	2,293	3 9	701 3,191
n:	-	-	-		
ハ . n . n i n U i i . ・ , , , . n ・ , , . n ・ ,	150 150 100 17 83	-	-		150 150 100 17 83
	500				500

FOR THE YEAR ENDED 31 DECEMBER 2020

### 14. DIRECTORS', SUPERVISORS' AND THE FIVE HIGHEST PAID INDIVIDUALS EMOLUMENTS (continued)

	Directors' fees <i>RMB'000</i>	Basic salaries and allowances <i>RMB'000</i>	Discretionary bonus RMB'000 (Note)	Retirement benefit contributions <i>RMB'000</i>	Total <i>RMB'000</i>
U					
	-	-	-	-	-
U_ก ( ภเก2_ 2020)	-	311	737	3	1,051
(	-	-	-	-	-
_ · , , ' ( n _ n 2 2020)	-	-	-	-	-
, ∪_ (n ∩2 . t 2020)					
		311	737	3	1,051
	500	1,200	3,030	12	4,742

FOR THE YEAR ENDED 31 DECEMBER 2020

### 14. DIRECTORS', SUPERVISORS' AND THE FIVE HIGHEST PAID INDIVIDUALS EMOLUMENTS (continued)

### Year ended 31 December 2019

	 n n RMB'000	າມ ກມ RMB'000 (Note)	. L NI . NI . NI_ UI_ N 	ر با RMB'000
vtt. ,.n ,_vn	1	1	0	1,0 <i>(</i>
(	1	4 (	0	
ח. ח ( הנ ח 20 ער 201 )	 1	0	0	(
	 1,00	1, /	1 0	2, 1
$\begin{array}{cccccccccccccccccccccccccccccccccccc$				

FOR THE YEAR ENDED 31 DECEMBER 2020

	1- ' RMB'000	" N	הט RMB'000 (Note)		ו י RMB'000
ՈՈ.ՈԼ ՌՍԼԼ.					
n	1 0				1 0
UN	1 0				1 0
<u>.</u> , U. Л	100				100
J	100				100
	00				00
U					
		24	2	0	22
(					
(					
! UN					
( n n 20 _un 201)					
(n_n20_un_201)					
		24	2	0	22

FOR THE YEAR ENDED 31 DECEMBER 2020

### 14. DIRECTORS', SUPERVISORS' AND THE FIVE HIGHEST PAID INDIVIDUALS EMOLUMENTS (continued)

#### Five highest paid individuals

Year ended 31 December	
2020 <i>RMB'000</i>	201 <i>RMB'000</i>
932	1, 20
 2,240	1, 7
9	200
3,181	, (

FOR THE YEAR ENDED 31 DECEMBER 2020

### **15. DIVIDENDS**

### 16. EARNINGS PER SHARE

	Year ended 31 December		
	2020 RMB'000	201 <i>RMB'000</i>	
Earnings			
1 n _ 1. u n.n	2,303,390	2,0 0,770	

	Year ended 31 December		
	2020 '000	201 <i>'000</i>	
Number of shares			
tt. ∪∩ภ	8,244,508	,2 <b>44</b> , 0	

FOR THE YEAR ENDED 31 DECEMBER 2020

### 17. PROPERTY, PLANT AND EQUIPMENT

Land and buildings RMB'000	Generators and related equipment RMB'000	Motor vehicles RMB'000	Office equipment RMB'000	Construction in progress RMB'000	Total RMB'000
, /1, 4	4, 4 ,441	4,	10 , /	,11 ,	4, ,01
11, 0	4((,(	2, 1	,1 /	, 0,4	4,1 0, /
,/12	( ,702)	44	1,1 1		4,/
4,	2,20 ,2		2,0	(2,2 4, 1)	
0,4/0	2,41 ,4	10		2 ,127	2, 72,140
(4)	( 0,141)	(7,0-2)	(, 0)		( 0, 4)
42	22, 04				22, (
,4 ,1 0	,/20, 0	1,0/4	111,4	,0 ,1 /	,4 (, 40
8,466,150	39,720,660	91,074	111,469	5,068,187	53,457,540
					4,691,697
56,014	(72,723)	328	8	-	(16,373)
200,681	4,273,369	-	3,433	(4,477,483)	-
64,454	1,265,098	167	1,697	15,112	1,346,528
(1,333)	(127,700)	(5,439)	(4,467)	-	(138,939)
94	51,026	14	12	-	51,146
	buildings <i>RMB'000</i> , /1, 4 11, 0 ,/12 4, 0,4/0 (4) 42 ,4 ,1 0 8,466,150 3,560 56,014 200,681 64,454 (1,333)	Land and buildings $RMB'000$ and related equipment $RMB'000$ , (1, 44, 4, 441 $11, 0$ , (12 $4, 2, 20, 2$ 0,4/0 $4, 2, 20, 2$ 0,4/0 $4, 2, 20, 2$ 0,4/0 $4, 2, 20, 2$ 0,4/0 $4, 10$ 2,41, 4 $(0,141)$ 42 $22, 04$ ,4,10 $7,20, 0$ 8,466,150 $3,560$ $99,091$ $56,014$ $200,681$ 39,720,660 $99,091$ $56,014$ $4,273,369$ 64,454 $(1,333)$ 1,265,098 $(127,700)$	Land and buildings $RMB'000$ and related equipment $RMB'000$ Motor vehicles $RMB'000$ , (1, 4)4, 4, 4414,11, 04/(,( 2, ()2), (12)(,(02), (12)(,(02)44,2,20,20,4/02,41,410(4)(,0,141)(4)(,0,141)(4),/20, 0, 4, 10,/20, 0, 4, 10,/20, 0, 4, 10,/20, 0, 4, 10,/20, 0, 4, 10,/20, 0, 4, 10,/20, 0, 4, 10,/20, 0, 4, 10,/20, 0, 4, 10,/20, 0, 56,014(72,723)328200,6814,273,369-64,4541,265,098, 167,(1,333),127,700), (5,439)	Land and buildings $RMB'000$ and related equipment $RMB'000$ Motor vehicles $RMB'000$ Office equipment $RMB'000$ , (1, 4)4, 4, 4, 4414,10, (11, 04/(,(2, (,(12(,(02))441, 112, 00,4/02,41,410(4)(0,141)((,0 2))(4)22,04<	Land and buildings $RMB'000$ and related equipmentMotor vehicles $RMB'000$ Office equipment $RMB'000$ Construction in progress $RMB'000$ , (1, 4)4, 4, 4, 4414,10, (,11,11, 04/(,(2, (,1 (, (12)(,02)441,1 14,2,20,22,0(2,2 4, 1)0,4/02,41,4102,12((4)(0,141)((,02)(,0)4222,04-,4,10,/20,01,0/4111,4695,60139,720,66091,074111,4695,6014(72,723)3288200,6814,273,369-3,43364,4541,265,0981671,697(1,333)(127,700)(5,439)(4,467)

FOR THE YEAR ENDED 31 DECEMBER 2020

### 17. PROPERTY, PLANT AND EQUIPMENT (continued)

	Land and buildings RMB'000	Generators and related equipment RMB'000	Motor vehicles RMB'000	Office equipment RMB'000	Construction in progress RMB'000	Total RMB'000
ί1_nυ. 201	1,447,42	10,1/4,4/1	3	(,12/		11, <i>1</i> , <b>4</b> 22
t. n	2 ,/ 1	1, 1 ,144	,4	10, 21		2,1 4, 1
1 I I	(2)	(270, 7)	(, 2)	(,1)		(2 0,/2 )
N N		4, 1	4	4		,00
1 1 201	1,706,178	11,827,625	66,282	74,264	-	13,674,349
t. n t	272,308	2,195,921	5,554	12,635	-	2,486,418
nt n						
(note (e))	100,397	19,124	-	-	-	119,521
1 ( I	(81)	(83,488)	(4,226)	(2,287)	-	(90,082)
t n . U n .						
N N	-	14,161	11	8	-	14,180
1 1 2020	2,078,802	13,973,343	67,621	84,620	-	16,204,386
t 1 2020	6,710,818	31,235,478	23,687	37,749	5,179,481	43,187,213
	0,710,010	01,200,410	20,007	01,140	0,110,401	10,107,210
		0				
1 1 201	,/ , /2	27, ,0	24,7 2	7,20	,0 ,1 /	,/ ,1 1

#### Notes:

ר זח ט י	2.11% t 4.7 %
, ∩_ t ∩ i t . <u>e</u> ∪ ∩t	.1/% t /. 2%
_ tl	. 0% t 1 . %
	11.00% t 1 .00%

FOR THE YEAR ENDED 31 DECEMBER 2020

### 17. PROPERTY, PLANT AND EQUIPMENT (continued)

#### Notes: (continued)

### **18. RIGHT-OF-USE ASSETS**

	Leasehold lands RMB'000
נ 1 2020 עחנ	1,431,342
t 1 201 n _ unt	1,0 0, 4
t. n 1 . <u>.</u> . 2020	60,126
1	2 ,/

FOR THE YEAR ENDED 31 DECEMBER 2020

### 18. RIGHT-OF-USE ASSETS (continued)

	Year ended 3	1 December
	2020 RMB'000	201 <i>RMB'000</i>
_t i _ tn _t_n12nt _t. t t_n1	59,824	4, (
_t_∩ t t∪ t (note)	321,692	2 1,
(Note 44)	108,892	2 2,04
t iUt i i.	116,472	(4,0

Note: . Int. t-v. .t... \_t.n \_nt.t\_n \_nt.u..nt...

FOR THE YEAR ENDED 31 DECEMBER 2020

### **19. INTANGIBLE ASSETS**

	Concession rights RMB'000 (note (b))	Operation rights RMB'000 (note (c))	<b>Software</b> RMB'000	<b>Total</b> RMB'000
t1_nu_ 201 _t_n u ∩ut_n u (Note 44)	4,022,1 4	1, 0 ,01 <b>4</b> ,	17 , 21 ,277	
1 1 201	4 000 154	1 0/1 070	025 109	6 100 200
1 I 201 _1_n	4,022,154 -	1,941,970 -	235,198 68,417	6,199,322 68,417
u (Note 44)		564,773	95	564,868
t 1 . <u>.</u> . 2020	4,022,154	2,506,743	303,710	6,832,607
t1_nu. 201	1, 70, 20 1 <b>4,4</b> 11	1 2,7 0 4,1	0,414	1, 1 , 1 <b>4</b> 
t 1 201	1,835,031 164,411	246,949 87,610	68,667 19,185	2,150,647 271,206
t 1 2020	1,999,442	334,559	87,852	2,421,853
t 1 2020	2,022,712	2,172,184	215,858	4,410,754
t 1 . <u>.</u> . 201	2,1 7,12	1, ,021	1 , 1	4,04 , /

FOR THE YEAR ENDED 31 DECEMBER 2020

### 19. INTANGIBLE ASSETS (continued)

#### Notes:

n_, _ n t	<b>4</b> % t %
t_n t	2% t 10%
t	10% t 0%

#### 20. GOODWILL

	At 31 December		
	2020 RMB'000	201 <i>RMB'000</i>	
t ∩ ภ _ บ∩t t_ ∩ ภ _ ບ ∩ ภ , t. ภ t_ ∩ ภ บ t י_	124,194 65,855	, 124,1	
	190,049	1 0,04	

1. - U - - - 1. - U - - - U - 1. ∩ 四川大川電力有限公司(\_ U ∩ \_ U ∩ , 四川眾能電力有限公司(\_ U ∩ ∩ ∩ ∩ ∩ \_ - - - ∩1- 1 ∩ U ∩ , U ∩ ∩ ∩ ∩ \_ - - - ∩1- 1 ∩ U ∩ , ( \_ U ∩ ∩ ∩ ∩ ∩ ∩ ∩ ∩ ∩ \_ - - ( ' ∩ ) t · t · ( . , , , ' ∩ ).

FOR THE YEAR ENDED 31 DECEMBER 2020

#### 21. IMPAIRMENT TESTING ON GOODWILL

 $U \cap \{1, \dots, n\}$ ,  $1 \cap \{1, \dots, 2020 \cap 201, 1, \dots, n\}$ ,  $1 \cap \{1, \dots, n\}$ ,  $1 \cap$ 

#### 22. INVESTMENTS IN ASSOCIATES/LOANS TO ASSOCIATES

#### (a) Investments in associates

	At 31 December		
	2020 RMB'000	201 <i>RMB'000</i>	
∩_1∪1	2,166,556	27, 1	
Λ.μ,Λ.μ	1,360,644 (8,692)	1,1 7, 2	
	3,518,508	2,02 ,210	

FOR THE YEAR ENDED 31 DECEMBER 2020

#### 22. INVESTMENTS IN ASSOCIATES/LOANS TO ASSOCIATES (continued)

#### (a) Investments in associates (continued)

. \_\_t t.,\_ U .... t '\_ . ∩ .. t \_∩ t. . . . t \_ \_\_t t.,\_ U t 1 ... \_ .. 2020 ∩ 201 ... t Ut.

Name of associate	Paid up registered capital	Equity interest attributable to the Group At 31 December		Proportion of voting rights held by the Group At 31December		Principal activities
		2020	201	2020	201	
北京京能國際能源股份有限 公司(	,400,000,000	20%	20%	20%	20%	ч. і
( הה ההור הן הי) הה. (note)	,000,000,000	20%	2%	20%	2%	t,ı ∩ ∩ t _∩ ∩1
全州柳鋪水電有限公司 (U^U」UU^^^^^ ., '(.,)*(U^OU」UU)	_ 2 ,000,000	40%	40%	40%	40%	
北京市天銀地熱開發有限責任 公司 ( ∩ _ ∩ _ ∩ - · · · · · ∩t · ·,· t .)* ( _ ∩ _ ∩ )	_ 0,000,000	50%	0%	50%	0%	,. t' '∩t∩ . tΩ

\* <u>ni n\_ ...nt\_tnu .</u>.

#### Note:

חר. - חח הת החוד ללטל חיר. ז. יוחל טל ל לוח החר, ייתר החת היו לוח היותר היותר היותר היותר היותר היו החת שביי ג חל שביי ייתר היותר היותר היותר היותר היותר היותר היו החת שביי ייתר היותר שביי ייתר היותר שביי היותר שביי היותר

FOR THE YEAR ENDED 31 DECEMBER 2020

### 22. INVESTMENTS IN ASSOCIATES/LOANS TO ASSOCIATES (continued)

#### (b) Loans to associates

	At 31 De	At 31 December		
	2020 RMB'000	201 <i>RMB'000</i>		
n t t	117,000	1 4,000		

#### (c) Summarised financial information of material associates

Jingneng International	At 31 December				
	2020 RMB'000	201 <i>RMB'000</i>			
nunt .t	70,817,506	(, ,414			
$u_{-}$ , $h_{1}$ , $t_{-}$ , $h_{1}$ , $h_{1}$ , $h_{2}$ , $h_{1}$ , $h_{2}$ , $h_{1}$ , $h_{2}$ , $h_{2}$ , $h_{1}$ , $h_{2}$ , $h$	9,607,145 30,848,341 18,420,223	, , <b>4</b> 1, 1 , 11 1 ,/ ,			
ע הני_ יבן_ ה הנ ייש שוב. נ ני ה נ	19,522,045 1,517,348	1, 0,			

#### Year ended 31 December

	2020 RMB'000	201 <i>RMB'000</i>
nu t ∩ _t t · ∩ t t ∩ _t t · ∩ t . tt_ ∪t . t	20,070,422 1,690,672	1 , <b>4</b> , 1, 70,017
ר- תנייה הנ נ ו	1,150,008 22,442	1,0 /,/
	-	4,000

FOR THE YEAR ENDED 31 DECEMBER 2020

### 22. INVESTMENTS IN ASSOCIATES/LOANS TO ASSOCIATES (continued)

#### (c) Summarised financial information of material associates (continued)

	At 31 December			
	2020 RMB'000	201 <i>RMB'000</i>		
. t . t	10,116,694 20% 2,023,339 35,270	, <b>4</b> 1, 0 20% 1, 2 , ,2 <i>1</i> 0		
	2,058,609	1, ,		
BEH Finance		At 31 December 2020 <i>RMB'000</i>		
		20,895,349 9,250,889 5,656 23,160,861		
		Year ended 31 December 2020 <i>RMB'000</i>		
nu - t t - t t		498,319 308,678 (23,330)		

FOR THE YEAR ENDED 31 DECEMBER 2020

### 22. INVESTMENTS IN ASSOCIATES/LOANS TO ASSOCIATES (continued)

#### (c) Summarised financial information of material associates (continued)

	At 31 December 2020 <i>RMB'000</i>
. t . t , , , , , , , , , , , , , , , ,	6,979,721 20% 1,395,944
	1,395,944

#### (d) Aggregate information of associates that are not individually material:

	Year ended	31 December
	2020 RMB'000	201 <i>RMB'000</i>
,- U' 1 ∩ 1 1' ∩ 	2,401	,0
t ภ บกt_t. ,- บ ' ภเ t ภ t t	63,955	1, 4

FOR THE YEAR ENDED 31 DECEMBER 2020

### 23. INVESTMENT IN A JOINT VENTURE/LOANS TO A JOINT VENTURE

#### (a) Investment in a joint venture

	At 31 De	At 31 December		
	2020 RMB'000	201 <i>RMB'000</i>		
, ∩ _ t . • ∪ _t _∩ . t ∩ t, t _ t t - • ∪t _∩ (t )t	152,500 (21,596)	1 2, 00 <u>4</u> (		
	130,904	12, (		

Name of the joint venture	Paid up registered capital	attribut the G	interest able to aroup ecember	Proportion rights by the At 31 De	s held Group	Principal activity		
		2020	201	2020	201	and the second		
北京華源惠眾環保科技有限 公司( し し ∩ し_ ∩ へ_ ∩_ ∩ti - t - t ∩ ∩ ,, t ,, ∩ ∩ ∩t_ t ∩ ∪)	_ 1 0,000,000	50%	0%	50%	0%	∩_ ∩_ ∩l- t-t∩ t_ ∩ '		

#### (b) Loans to a joint venture

	At 31 December		
	2020 RMB'000	201 <i>RMB'000</i>	
∩ į . ภį∩ų.	70,000	<i>(</i> ,000	

נ 1 . \_ . \_ 2020, נ. י ה נ . הנ. הנע. . טח. ע. , . . . הנ. נננ. י ה ה הו . . החשב. . . . הנ. נ נו נ נ \_ 0,000,000 נ. י ה י . . ה1 \_ השב 2022, ה נ. . \_ ה -. \_ ה1 \_ . \_ 2022.

FOR THE YEAR ENDED 31 DECEMBER 2020

### 24. DEFERRED TAXATION

	Tax loss RMB'000	Impairment loss of financial asset RMB'000	Temporary differences on fair value adjustments in acquisition of subsidiaries <i>RMB'000</i> (Note (c))	Fair value change of equity instruments at FVTOCI <i>RMB</i> '000	Trial run profit RMB'000 (Note (a))	Deferred income related to clean energy production <i>RMB'000</i> ( <i>Note</i> ( <i>b</i> ))	Different depreciation rate RMB'000	Trial run Ioss RMB'000 (Note (a))	Fair value change of financial assets at FVTPL RMB'000	Derivative financial instruments RMB'000	Others RMB'000	Total RMB'000
t1_nu_201 ()ttt_	1,7 <b>4</b> 7 (11,7-0)	, / 1,/ 1	(1, <b>4</b> ) /	(2,0 )	/,1 2 , 0	4, 0 1 ,/4	(0,1) (1 <b>4,4</b> 0)	(2,4) 4,21	1,2 ( <b>4,4</b> )	2 ,0 <b>4</b> /,	7, <b>414</b> 10,201	10 ,/ / <b>4</b> ,
( ) t t ∩ ∩ _•∪. t.∩ ∪ (Note 44)			(11,21 )	(1, 1 )						( ,227)		(,/ <b>4</b> ) (11,21)
_ nu <u>i _</u> ni	1,						(1,2 /)			2,4 1	, 0	,/21
t 1 201 () 4t - 4 4() t 1	41,642 (4,512)	5,628 962	(24,306) 1,486	(3,571) –	113,767 (564)	78,258 (23,967)	(96,376) (12,713)	(48,428) 4,683	14,432 8,389	28,323 390	21,124 2,116	130,493 (23,730)
∩ n (Note 44) nu t nt	- - (410)	-	- 416 -	3,851 - -	-	-	- - (3,079)	- - -	- - (1,320)	(7,569) - 3,657	- - 180	(3,718) 416 (972)
t 1 2020	36,720	6,590	(22,404)	280	113,203	54,291	(112,168)	(43,745)	21,501	24,801	23,420	102,489

#### Notes:

FOR THE YEAR ENDED 31 DECEMBER 2020

### 24. DEFERRED TAXATION (continued)

	At 31 December		
	2020 RMB'000	201 <i>RMB'000</i>	
· · t · t · · t ·- 1-t	296,104 (193,615)	2 , 0 (1 ,110)	
	102,489	1 0,4	

. t 1 t 1 . n t \_ \_ . . . n t . . . . t Vt . !

	At 31 December	
	2020	201
	RMB'000	RMB'000
'. Λ	1,059,276 119,521	1,070, 2
	1,178,797	1,070, 2

נ 1 . . . 2020, היה הנ ה. גיי הני העור. 40, 0 ,000 (201 \_ , 01,000), \_ ה ה הנטנע. ני. ה ה ה ה ג ג ה ה ג ג ה

FOR THE YEAR ENDED 31 DECEMBER 2020

### 24. DEFERRED TAXATION (continued)

. UA. \_ A.. [ ! . \_!. \_. !!

	At 31 December	
	2020 RMB'000	201 <i>RMB'000</i>
2020	-	2 /,0 1
2021	155,499	1,4
2022	174,589	1/4,
202	163,986	1,
2024	269,856	2,
202	255,043	
	1,018,973	1,0 0, 1

### 25. EQUITY INSTRUMENTS AT FAIR VALUE THROUGH OTHER COMPREHENSIVE INCOME

	At 31 De	At 31 December	
	2020	201	
	RMB'000	RMB'000	
, ∩_t . <b>_</b> ∪_t .∩. t ∩t	66,911	142, 1	

FOR THE YEAR ENDED 31 DECEMBER 2020

### 26. INVENTORIES

FOR THE YEAR ENDED 31 DECEMBER 2020

### 27. TRADE AND BILLS RECEIVABLES (continued)

t 1 . \_ \_ 2020, t . \_ \_ unin t \_ 1 , / ,000 (201 \_ 440,21 ,000) \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ t uin t 4() n 4 .

 $t_1 = t_1 + t_2 + t_1 + t_2 + t_2$ 

#### 28. OTHER RECEIVABLES, DEPOSITS AND PREPAYMENTS

	At 31 December	
	2020 RMB'000	201 <i>RMB'000</i>
t" ∩ U '. U_tt ∩t	80,340 342,554 65,662	0, <b>4</b> 1 /, <b>4</b> 121, <b>4</b> 1
·. " ∩t' .	488,556 (24,778)	, <b>4</b> (2 <b>4</b> , <i>i</i> <b>4</b> 0)
	463,778	<b>44</b> , 0

 $t_1 = -nt$  .  $nt t_1 = -nt$  .  $n = t_1 = -t_1 + 0()$ .

FOR THE YEAR ENDED 31 DECEMBER 2020

# 29. VALUE-ADDED TAX RECOVERABLE

	At 31 December	
	2020 RMB'000	201 <i>RMB'000</i>
unt nunt	469,666 1,114,305	,0 10, 07
	1,583,971	1,2 ,

### 30. FINANCIAL ASSET AT FAIR VALUE THROUGH PROFIT OR LOSS

	At 31 December	
	2020 RMB'000	201 <i>RMB'000</i>
י- ו	196,043	2 , 0

#### Note:

. , ט י 0.2 % (201 0.2 %) נ. ב הבי גר י, יוֹ, בבי י, יוֹ, ב הינ הוֹנ גר. הי, היוֹ, הי, הינ הוֹנ הי, הי, היוֹ, הי, היוֹ, הי, היוֹ, הי, היוֹ, הי, היוֹ, הי, היוֹ, הי, הי, הי, הי, הי, הי,

. \_. IV. I\_t . @ U\_t . . t. . ∩ t. @ U t . . . .

FOR THE YEAR ENDED 31 DECEMBER 2020

### **31. RESTRICTED BANK DEPOSITS**

	At 31 December	
	2020 RMB'000	201 <i>RMB'000</i>
. i_t t '' t ' 	4,577 50,787	1, 2 , 4
	55,364	(,2 (

נ1...... 2020, נבנ ה. ב ביביי בי גרא ה. גננ ה. . בי הי ה הי ה הי גננ ה. (בי גרא הי ה הי גננ ה.).

### 32. CASH AND CASH EQUIVALENTS

	At 31 De	At 31 December	
	<b>2020</b> 2		
	RMB'000	RMB'000	
∩ <u>1</u> .∩11.			
-	573,697	2, 1,	
1 \$	371,834	,2	
U 1 1_ N II_ ( , \$ )	453,897	<b>4</b> 1, <i>(</i>	
,∩_t tt "_ (,\$)	5,139	,2	
ה_וּטוּותי_הת ה'-הה וּי תוּ_			
. n _ n t _ n _	2,892,859	ί,	
0 0 .0 _0 t .0 _	24	(	
	4,297,450	4,0 ,110	

FOR THE YEAR ENDED 31 DECEMBER 2020

### 32. CASH AND CASH EQUIVALENTS (continued)

			At 31 December	
			2020	201
-	n	nnu	0.01% to 1.55%	0.01% į 1. %

### 33. TRADE AND OTHER PAYABLES

	At 31 December	
	2020 RMB'000	201 <i>RMB'000</i>
'. '●U1_∩1, '∩1∩.●U∩1 . t∩1_∩ '. 	2,384,450 1,601,100 446,166 20,000	2, 27, 02 1, , 7 17, <b>4</b> 70
יב ח ל יוב. ח-ת ל יו ח י ל ח ח חל יות יו	103,870 164,689	10 , 2 1 0,70
U t	338,714	(1,142 4 ,01
	5,058,989	4,777,422

FOR THE YEAR ENDED 31 DECEMBER 2020

### 33. TRADE AND OTHER PAYABLES (continued)

. ייח . חי ַ t. <sub>י</sub>- ט' t . ח ײַ י. ת ... t tt. -. - נח t

	At 31 December	
	2020	201
	RMB'000	RMB'000
1 n O	1,676,193	2,0 4, 1
1 t	563,194	14 ,/2
1 t 2	115,688	,/
2 t	37,516	11,127
	11,859	4, 2
	2,404,450	2, 27, 02

	At 31 December	
	2020 RMB'000	201 <i>RMB'000</i>
u ( , )	25,307	10,

FOR THE YEAR ENDED 31 DECEMBER 2020

### 34. BANK AND OTHER BORROWINGS

	At 31 De	At 31 December		
	2020 RMB'000	201 <i>RMB'000</i>		
	19,405,925	1 , 1 ,04		
ו געני אין אין אין אין אין אין אין אין אין אי	3,142,250 220,000 445,665 750	1,0 0, 00 270,000 1, 24,00 7 0		
	23,214,590	1 ,27 , 07		
חן חu ח u ח (note (e))	21,505,281 1,709,309	17,72,11 1, 4,1 4		
	23,214,590	1 ,27 , 07		
Λ Λ Ί Υ Υ Λ Ψ Λ Δ Ψ Λ Δ Υ Δ Υ Υ	12,318,322 2,457,544 5,184,929 3,253,795	(, ,( ,0((, <b>4</b> ,( 2, 1, , 20		
י טחנע <u>נ</u> ה ת ה	23,214,590	1 ,27 , 07		
UN U Nti 1.t.	(12,318,322)	(1, ,1 )		
_ UNI U. I. N	10,896,268	11,40 , 14		

FOR THE YEAR ENDED 31 DECEMBER 2020

### 34. BANK AND OTHER BORROWINGS (continued)

Notes:

- () the second s

- - (.) ... n \_ 10,000,000 (201 \_ 10,000,000) n \_\_\_\_ \_ unt ... \_ 中國農發重點建
     設基金有限公司( \_ \_\_\_\_\_ nt \_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_\_\_ nt \_\_\_\_\_\_\_ nt \_\_\_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_\_ nt \_\_\_\_\_\_ nt

FOR THE YEAR ENDED 31 DECEMBER 2020

### 34. BANK AND OTHER BORROWINGS (continued)

#### Notes: (continued)

FOR THE YEAR ENDED 31 DECEMBER 2020

#### **35. SHORT-TERM DEBENTURES**

ח1 \_ 2020, t. \_ ח\_ ע חעל \_ t-t\_\_ \_ \_ 2,000,000,000 t\_\_\_\_\_, ח\_ ת חתו. t\_ t 1. %, ח. \_ ח ח10 \_ חע 2021.

n2 t\_\_\_\_2020, t. \_\_ n\_u. пиt\_\_t-t-t\_\_\_\_\_. \_ 2,000,000,000 t\_\_\_u, л плt\_\_t t\_1.0%, п.\_\_л n2 \_\_\_ 2021.

#### 36. MEDIUM-TERM NOTES/CORPORATE BONDS

n 1 ..\_.. 201, t. \_\_\_\_ n\_\_u. -..\_\_\_ t\_ n\_\_t t\_t...u. \_\_\_\_\_\_1,000,000,000. .\_\_\_\_ u\_n\_t\_\_. 4% ..\_\_\_\_nu\_. t\_\_\_\_., n\_t\_\_\_u\_n\_. \_\_\_\_\_t, \_\_\_unt\_t\_\_\_\_, 42,000. .\_\_\_\_t\_ n\_\_\_. u\_\_\_\_ n\_1 ..\_\_\_. 2022.

FOR THE YEAR ENDED 31 DECEMBER 2020

### **37. DERIVATIVE FINANCIAL ASSET/LIABILITIES**

	At 31 December	
	2020 RMB'000	201 <i>RMB'000</i>
		(, (
ייין גער אין	(21,068) (43,510) (64,578)	( 0,0 <b>4</b> ) ( <b>4</b> 1,0 <b>4</b> 1) ( <i>(</i> 1,0 )
Λι. u ∩t ∩u ∩t	(19,576) (45,002) (64,578)	( , <i>r</i> 0 <i>r</i> ) ( 2, 2) ( <i>r</i> 1,0 )

#### Notes:

#### (a) Cash flow hedges – Interest rate swaps

\_...t.\_\_\_\_t...\_nt\_t\_.. "

#### At 31 December 2020

Notional amount	Maturity	Swaps
\$1 7, 0,000 (∎∪_ 1. ∩tt _ 2,1 1,000)	17 . t 202	ת ייב ל ביי בח ה ייבי +1.0% ב 2.1 %
1\$1,420,000,000 (ღu_i.ntt 1,1_,12_,000)	21_un 2021	- +1.4 % - 4.20%

FOR THE YEAR ENDED 31 DECEMBER 2020

### 37. DERIVATIVE FINANCIAL ASSET/LIABILITIES (continued)

Notes: (continued)

#### (a) Cash flow hedges – Interest rate swaps (continued)

t 1 . \_ . \_ 201

Notional amount	Maturity	Swaps
\$1 ,1 ,000 ( <sub>●</sub> U_ \_∩tt,200,000)	21 . t 2020	ດ. ຼູ ເ ເກ ກ ບ ເ ຼ +1./0% ຼ 2. %
1 \$200,000,000 ( eu. nii _ 17,240,000)	21 Jun 2021	∩ ! ∩ _nt_ ∩ t ()+1.4 % %
1\$1, 20,000,000 (⊕u_ i ∩tt _ 1, 1, 24,000)	21_un 2021	<b>.</b> +1.4 % <b>.</b> 4.20%

(b) Fixed forward commodity contract

\_.\_t\_\_t.Uti\_n\_\_nt\_t..."

Notional amount	Maturity	Fixed prices
, t t∪t t∩		2012(,\$.1 \$40.2t) nt 2.0%nu 

FOR THE YEAR ENDED 31 DECEMBER 2020

### 38. DEFERRED INCOME

	Governi	Government grants and subsidies			
	Clean energy production RMB'000 (note (a))	production of assets			
t1_nu_ 201 _t_n tt_1	04, 0 /10, (/01, )	<b>4 4</b> , 2 <b>4</b> <b>4</b> , <b>4</b> 1 (27, )	( , <b>4 4</b> ( ,( ( ((2 , 0)		
t 1 201 _t_n . ' tt - '	313,033 341,711 (426,408)	485,258 3,035 (52,482)	798,291 344,746 (478,890)		
t 1 . <u>.</u> . 2020	228,336	435,811	664,147		

#### Notes:

FOR THE YEAR ENDED 31 DECEMBER 2020

### **39. LEASE LIABILITIES**

	Year ended 31 December	
	2020 RMB'000	201 <i>RMB'000</i>
· · · · · · · · ·		
1 A A	64,659	<b>44</b> , 1
ntt	85,796	2 ,/02
t	180,985	,/ 2
	569,555	444, (
	900,995	7,400
$ \square \cup \square \square \square \cup \square $	(64,659)	(44, 1)
_ UNI U II NI I. 12 _ NI NUN N NU NII. I.I.	836,336	<b>4</b> ,0

### 40. OTHER NON-CURRENT LIABILITY

	Year ended 3	Year ended 31 December	
	2020 RMB'000	201 <i>RMB</i> '000	
tt	24,285 (5,277) 	1, 70 ( , 7 ) (1, 0 )	
tt t	19,402	24,2	

FOR THE YEAR ENDED 31 DECEMBER 2020

### 41. SHARE CAPITAL

	Number of shares					
	Domestic legal person shares	H shares	Total	Share capital		
	'000	'000	'000	RMB'000		
t 1 . <u>.</u> . 201	n					
2020	,414, 1	2, 2 , 77	,244, 0	,244, 0		

### 42. CAPITAL RESERVE

	At 31 December		
	<b>2020</b> 201		
	RMB'000	RMB'000	
U_	2,876,757	2, / ,/ /	
	(19,043)	(1 ,04 )	
	1,076,759	1,0/,/ 1,0/,/1	

FOR THE YEAR ENDED 31 DECEMBER 2020

#### 43. PERPETUAL NOTES

FOR THE YEAR ENDED 31 DECEMBER 2020

### 44. ACQUISITION OF SUBSIDIARIES

#### Year ended 31 December 2020

Name of the Targets	Acquisition date	Acquisition consideration <i>RMB</i> '000
義縣珈煜光伏電力有限公司		
(∩∪ t. 't,'t.)*	29 June 2020	15,361
寧夏杉陽新能源有限公司		
(,,,,,,,)*	28 August 2020	_**
寧夏同心大地日盛新能源有限公司		
( , , , , , , , , , , , , , , , , , , ,	17 July 2020	3,022
湛江市鼎瑞太陽能發電有限公司	11 December	
(	2020	15,800
		34,183

\* <u><u>∩</u>\_\_\_.<u>1</u>\_1\_0 <u>U</u>.</u>

FOR THE YEAR ENDED 31 DECEMBER 2020

### 44. ACQUISITION OF SUBSIDIARIES (continued)

### Year ended 31 December 2020 (continued)

. tU	n 1_ 1_1	∩ 11.	t	Ui_∩(.i	Λ	<u>-</u> _ N I
IU.	. n _n _ t		Ul	n.n.n.nt		_ N I. IU )

	RMB'000
Assets acquired and liabilities recognised at the dates of acquisition	
t, ı∩t ∩ . <sub>●</sub> ∪∩t	1,346,528
_ tU t	108,892
Jntn_it	564,868
t . t	2,609
N 11 I.	380,311
t,t.nnt	16,514
1 1U. – . 1 1.	195,744
∩ <u></u> Uı.∩t	38,908
n t I.	(2,060,603)
	(380,950)
1 <u>1. 1.</u>	(25,145)
· · · · · · · · · · · ·	(2,193)
_n, t I.	(249)
, ιμ. ∩ t. t υ	185,234
Bargain purchase gain arising on acquisitions	
	34,183
1 1 . 1 . U	(185,234)
	(151.051)
	(151,051)
. t	04 100
	34,183
$v_{-} \cap t_{-} t_{-} t_{-} t_{-} t_{-} t_{-} = 2020$	(27,761)
n. n eU. 1. ∩t _eU	(38,908)
	(32,486)
	(0_,.00)

FOR THE YEAR ENDED 31 DECEMBER 2020

### 44. ACQUISITION OF SUBSIDIARIES (continued)

#### Year ended 31 December 2020 (continued)

ח. ה. נ. ה. ה. ג. ה. או ג. ה. ג. ה. או ג. ה. ג. ה. או ג

#### Year ended 31 December 2019

FOR THE YEAR ENDED 31 DECEMBER 2020

# 44. ACQUISITION OF SUBSIDIARIES (continued)

## Year ended 31 December 2019 (continued)

. tU ∩ 't ∩ tt. tUt∩(.t∩ 'U∩t 'U t_∩ Ut ∩ ∩.∩t "	
	RMB'000
Assets acquired and liabilities recognised at the dates of acquisition	
t, i ∩t ∩ . <sub>●</sub> U ∩t	2, 72,140
_ tU t	2 2,04
	,
t	2, 70 2 , 27
	<b>4</b> 17, 0
	,
n t	(2, , 2)
∩ <u>.</u>	(1, , 0)
· · · · 1.1.	(214, 41)
.∩t	(, 0)
t 1. 1.t.	(11,21 )
, U. ∩ t. t e U	70,0
Bargain purchase gain arising on acquisitions	
Λ <u>t</u> _Λ <u>t</u> _Λ	1,21/
· t . t _∉U	(/0 , 0 )
	(117,0)
Net cash outflow arising on acquisitions	
	1,21/
v. v_nt.t.tt. t1	(222,00 <b>4</b> )
nntU	( , )

2 , /

FOR THE YEAR ENDED 31 DECEMBER 2020

## 44. ACQUISITION OF SUBSIDIARIES (continued)

#### Year ended 31 December 2019 (continued)

## **45. CAPITAL COMMITMENTS**

	At 31 December	
	2020 RMB'000	201 <i>RMB'000</i>
- 1・・・・・1U・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・	3,657,075  3,657,075	2, <i>i</i> , <b>4</b> 2 1,222,000

FOR THE YEAR ENDED 31 DECEMBER 2020

## 46. PLEDGE OF ASSETS

	At 31 December	
	2020 RMB'000	201 <i>RMB'000</i>
t, ' ∩t ∩U∩t 	2,353,117 135,878 52,259	1,0 2, 1 440,21 4,07
	2,541,254	1, , 07

#### (b) Shares pledged

## 47. RETIREMENT BENEFIT SCHEME CONTRIBUTIONS

FOR THE YEAR ENDED 31 DECEMBER 2020

## 48. RELATED PARTY BALANCES AND TRANSACTIONS

	At 31 December	
	2020	201
	RMB'000	RMB'000
_ UNt U		
	2,016	1, 0
t	153	11
	93	17
, " U	167,931	,1 0
		<b>0</b>
	170,193	0, /1
Nt		
(note)	169,536	, 14
n-1 (note)	657	(,0 (
	170,193	0, /1

FOR THE YEAR ENDED 31 DECEMBER 2020

## 48. RELATED PARTY BALANCES AND TRANSACTIONS (continued)

	At 31 December	
	2020	201
	RMB'000	RMB'000
_ UNt U. t		
, II U	184,114	1,1
t	5,424	1, 2
	1	1
	189,539	1 ,24
Nt		
(note)	170,400	12,
י. <sub></sub> שעt_חt, י חt ח . שע חt	13,207	1,7
∩-1 . (note)	5,932	4,112
	189,539	1,24

FOR THE YEAR ENDED 31 DECEMBER 2020

## 48. RELATED PARTY BALANCES AND TRANSACTIONS (continued)

(d) \_ \_ \_ t \_ \_ t \_ \_ t \_ \_ t

עה ל. . . ה. 1 . . . . 2020, . . הל. לה ביד ביד ביד ה הלו הלע. ל עלה ל 11, ההל. ל. הה ביד ביד בל ל עלה ל 4(), ה 4(), ל. י ע הל. הל ל. יי ה הב הלל ה בה בל ל-י ל בל

#### *(i)* Equipment maintenance services from related parties

	Year ended 31 December	
	2020	201
	RMB'000	RMB'000
1. II U	238,044	1 7,022

#### *(ii)* Administration services from a related party

	Year ended 3	Year ended 31 December	
	2020	201	
	RMB'000	RMB'000	
. 11 U	47,411		

#### (iii) Leasing properties from related parties

	Year ended 31 December	
	2020	201
	RMB'000	RMB'000
. 0 10 1		
. II U	46,198	4, (

# (iv) Commission for entrusted loan service from a related non-bank financial institution

	Year ended 31 December	
	2020 RMB'000	201 <i>RMB'000</i>
. " U	17,373	17, 1

FOR THE YEAR ENDED 31 DECEMBER 2020

# 48. RELATED PARTY BALANCES AND TRANSACTIONS (continued)

(d) \_ \_ \_ t\_ \_ \_ t\_ \_ t\_ \_ (continued)

### (v) Interest income from a related non-bank financial institution

	Year ended 31 December	
	2020	201
	RMB'000	RMB'000
. 11 U	27,717	1,1

### (vi) Property management fee charged by a related party

	Year ended 31 December	
	2020 RMB'000	201 <i>RMB'000</i>
. 11 U	62,256	<b>4</b> ,/ <b>4</b> 1

#### (vii) Heat energy sold to related parties

	Year ended 31 December	
	2020 RMB'000	201 <i>RMB'000</i>
,." U	1,845,035	1,/04, /4

#### (viii) Equipment purchase framework agreement

Year ended 31 December	
<b>2020</b> 201	
 RMB'000	RMB'000
143,683	12 , 0

FOR THE YEAR ENDED 31 DECEMBER 2020

## 48. RELATED PARTY BALANCES AND TRANSACTIONS (continued)

(d) \_ n \_t \_ t \_ t \_ (continued)

## (ix) Operating services from related parties

Year ended 31 December	
<b>2020</b> 20	
RMB'000	RMB'000
 9,366	, 20

#### (x) EPC framework agreement

	Year ended 31 December	
	<b>2020</b> 20 <sup>-</sup> <b>RMB'000</b> RMB'00	
······································	4,568	4, 2/

#### (xi) Finance lease framework agreement

	Year ended 31 December		
	<b>2020</b> 201		
	RMB'000	RMB'000	
, , , , , , , , , , , , , , , , , , ,	247,730		

 $U \cap \{1, \dots, n\}$ ,  $1 \cap [1, \dots, n]$ ,  $2020, \{1, \dots, n\}$ ,  $n\{1, \dots, n\}$ ,  $n\{1, \dots, n]$ ,  $n\{1, \dots, n\}$ ,  $n\{1$ 

#### (xii) Generation Rights purchase from related parties

	Year ended 31 December		
	<b>2020</b> 20 <b>RMB'000</b> RMB'0		
1." U	10,243		

FOR THE YEAR ENDED 31 DECEMBER 2020

## 48. RELATED PARTY BALANCES AND TRANSACTIONS (continued)

## (e) Compensation of key management personnel

	Year e	Year ended 31 December	
		2020 3 <i>'000</i>	201 <i>RMB'000</i>
- 1 - 2 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2		500 7,003 29	00 ,0 <b>4</b> 00
		7,532	, 4

## 49. CAPITAL RISK MANAGEMENT

FOR THE YEAR ENDED 31 DECEMBER 2020

## **50. FINANCIAL INSTRUMENTS**

#### (a) Categories of financial instruments

	At 31 Dece	ember
	2020 RMB'000	201 <i>RMB'000</i>
, ハ ∩' . t , ハ ∩' . t t t t , ハ ∩' . t t,' ' , ハ ↓ ↓ . t t,' - , ↓. ハ ∩' . t	14,267,440 196,043 66,911 –	, 0 <b>4</b> ,0 2 , 0 1 <b>4</b> 2, 1 <i>(</i> , <i>(</i>
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	41,865,964 64,578	<b>4</b> , 0 <b>4</b> , (0 (1,0

#### (b) Financial risk management objectives and policies

#### Market risk

FOR THE YEAR ENDED 31 DECEMBER 2020

## 50. FINANCIAL INSTRUMENTS (continued)

#### (b) Financial risk management objectives and policies (continued)

#### Market risk (continued)

#### (i) Interest rate risk management

#### Interest rate sensitivity

FOR THE YEAR ENDED 31 DECEMBER 2020

## 50. FINANCIAL INSTRUMENTS (continued)

### (b) Financial risk management objectives and policies (continued)

#### Market risk (continued)

(ii) Foreign currency risk management

#### Currency risk

#### Currency sensitivity

Liabilities		Ass	sets
31 December	1	31 December	1
2020	201	2020	201
RMB'000	RMB'000	RMB'000	RMB'000
25,307	10,	_	
\$ -		1,060	1, 72
\$ -		5,139	,2
\$ 		6,069	4, (
\$ -	10,	5,139	,2

FOR THE YEAR ENDED 31 DECEMBER 2020

## 50. FINANCIAL INSTRUMENTS (continued)

(b) Financial risk management objectives and policies (continued)

### Market risk (continued)

(ii) Foreign currency risk management (continued)

Currency sensitivity (continued)

	Year ended 3	Year ended 31 December	
	2020 RMB'000	201 <i>RMB'000</i>	
ハ <sub>エ</sub> 、 、 ハ <sub>-</sub> 」t( 」) 、 <sub>+</sub> 、 、 ハ <sub>-</sub> 」t( 」 \$) 、 <sub>+</sub> 、 、 ハ <sub>-</sub> 」t( 」 \$) 、 <sub>+</sub> 、 、 ハ <sub>-</sub> 」t( 」 \$)	1,027 (43) (208) (246)	<b>4.4</b> ( ) (2 ) (1 )	

FOR THE YEAR ENDED 31 DECEMBER 2020

## 50. FINANCIAL INSTRUMENTS (continued)

#### (b) Financial risk management objectives and policies (continued)

#### Market risk (continued)

#### (iii) Other price risks

#### Equity price sensitivity analysis

. . ∩ \_t \_t ∩ · \_ . · . . ∩ . t\_\_\_Ω . ∩ t. . U. t. • U\_t ----- tt. . ∩ t. . . tΩ . . . .

#### Credit risk and impairment assessment

FOR THE YEAR ENDED 31 DECEMBER 2020

## 50. FINANCIAL INSTRUMENTS (continued)

### (b) Financial risk management objectives and policies (continued)

### Credit risk and impairment assessment (continued)

		At 31 De	ecember
	12-month or lifetime ECL	2020 Gross carrying amount <i>RMB'000</i>	201 , _ Unt <i>RMB'000</i>
Financial assets at amortised cost			
	12		
		357,193	2 , /1
. t_t, ∩ ∩∪ ∩t (Note i)	12_	4,352,814	4,11 , 47
1	12_	398,116	22 ,
	(t )	24,778	24,740
Note ii)	( )	8,881,911	<b>4</b> , 1 <b>4</b> ,
II (Note ii)	12_	294,875	3

#### Notes:

\_\_\_\_\_Unt\_\_t \_\_\_\_. Ut n . nt .. n t-u \_\_Unt.

FOR THE YEAR ENDED 31 DECEMBER 2020

## 50. FINANCIAL INSTRUMENTS (continued)

#### (b) Financial risk management objectives and policies (continued)

#### Credit risk and impairment assessment (continued)

#### Trade and bills receivables arising from contracts with customers

ί. -. N UN. t. ...∩\_.∩t. . , - U ∩ \_ = . ∩ t. • U. \_ . . . t. . Λ\_Λ<u>1</u>-Λ\_-. Ψ. -. ΛΙ\_. Ι.ΛΨ. Ι Ι " - Ψ\_ 1.Λ\_1..Λ1-.... ... u. . t. . \_ unt ... nt .nt .n . . t .t t. .n. .n. .t .t.  $n t \parallel n \dots \dots t \parallel n, t \parallel t \parallel t \dots \parallel n \dots n \parallel \dots n \parallel t \dots$ . tt. \_\_\_\_\_, .v.t \_\_\_\_, .v.t \_\_\_\_, .\_\_, ..\_. t.n n t.\_\_\_, \_\_.nt t. \_U\_. nt. \_ n \_\_. n \_ nt.

#### Other receivables and deposits

FOR THE YEAR ENDED 31 DECEMBER 2020

## 50. FINANCIAL INSTRUMENTS (continued)

(b) Financial risk management objectives and policies (continued)

### Credit risk and impairment assessment (continued)

#### Restricted bank deposits and cash and cash equivalents

FOR THE YEAR ENDED 31 DECEMBER 2020

## 50. FINANCIAL INSTRUMENTS (continued)

#### (b) Financial risk management objectives and policies (continued)

#### Liquidity risk management

#### Liquidity risk

FOR THE YEAR ENDED 31 DECEMBER 2020

## 50. FINANCIAL INSTRUMENTS (continued)

## (b) Financial risk management objectives and policies (continued)

## Liquidity risk (continued)

	Weighted average effective interest rate %	Within 1 year RMB'000	1 year to 2 years RMB'000	2 years to 3 years RMB'000	3 years to 5 years RMB'000	Over 5 years RMB'000	Total undiscounted cash flow RMB'000	Carrying amount RMB'000
At 01 December 0000								
At 31 December 2020	-	4,351,400	317,080	121,950	-	-	4,790,430	4,790,430
n. n. t		.,,	•,••••	,			.,,	.,,
	3.89	8,795,910	2,377,019	2,056,726	2,688,075	3,315,301	19,233,031	17,441,753
n n t n								
	3.46	4,179,528	410,618	126,717	908,137	347,388	5,972,388	5,772,837
-t-t ntu.	2.51	7,148,844	-	-	-	-	7,148,844	7,060,658
V1 N 1	5.01	231,671	2,231,671	1,616,011	1,033,915	-	5,113,268	4,585,335
( N	3.37	67,036	1,067,036	430,278	619,535	-	2,183,885	2,025,412
_ UN1 U.11.	-	189,539	-	-	-	-	189,539	189,539
ч. ч. 14. П. 4. Л.С. ч. 14.	4.77 -	76,684 19,576	100,643	95,846	123,966 43,510	900,394 1,492	1,297,533 64,578	900,995 64,578
J∣ / ''. i.h.	_							
		25,060,188	6,504,067	4,447,528	5,417,138	4,564,575	45,993,496	42,831,537
t 1 . <u></u> 201								
ιι		, /,1/2	12 1	11 ,4 1	20 , /		4,4 1,1 /	4,4 1,1 /
		, 1,112	τ Ζ, Ι	11,71	20,1		т,т I,I <i>I</i>	т,т I,I <i>I</i>
	4. 4	,/ 2, 24	,0,1	1, ,	, 2, 20	1, 11, 77	1 ,0/4,411	14,4,0
n n tn			, ,			, ,	, ,	
nt t. t	4.24	1, 47,407	2,41 ,4		,/02	<b>4</b> 17,	4, 20, 01	4, 24,/1/
. (-( n(u.	.4	,12 , /					,12 , /	,0/ , 41
U( ∩ (	.1/	1 /,/	1 /,/	, (,(			4,0 ,2	, 0,77
t n	. 4	,/	,/	1,0 ,7			1,110,2/4	1,004, 1
		1 ,24					1,24	1 ,24
1 1. 1.1.	4. 0	4,	1, 4	, 2	42, 4	/0,11	0,7 1	(,400
t. ภก 11		,/0/	΄,	2, 1	, /	4,4	/1,0	/1,0
		1 , 22,	,24 ,4/4	,42 ,007	, 11,2	2, <b>44</b> 2, 1	/,/1/,0	,1 ,0

FOR THE YEAR ENDED 31 DECEMBER 2020

## 50. FINANCIAL INSTRUMENTS (continued)

## (c) Fair value

Financial assets/ financial liabilities	Fair value as at		Fair value hierarchy	Valuation technique and key input	
	31 December 2020	1 201	,		
(1) ' - t - ' - t - n	Listed equity securities in Hong Kong: Electric power industry – RMB196,043,000	t.oUtUt.  t	ı <b>ı</b> 1	V t ∩ ∩ . t t	
(2) M 1: 1: 1.: M1. . M 1: 1: 1: M M 1: 1: 1: M (see Note 37)	Liabilities - RMB21,068,000	. t /, /,000 ' 1.1. 0,04 ,000	ıı2	UNI - I - I - I - UNI - I I-I - N - NI- I I ( I - I - U II - NI - INI- I I UNI I - I I I - I - I I - UNI I	
() t . out n. t_ nt t,' _(see Note 25)	Private equity investments in the PRC: (i) Electric power industry – RMB66,911,000	t. UI ハ. t_ nt ハt. () いた ハロオ _ 1, 1,000 (), ハロロロ ハ _ 1,000,000	11	Λ       Λ	
(4) ,	Liabilities - RMB43,510,000	- 1.1. _ 41,041,000	11 (note)	UN  - I . UN  - I t- t - N t.I.t-t, - Nt .t - I, - Nt .t - Utt. t.N U, UNI t - t.t t.I.t t t UNI - t.t UNI t 2.1% N 1.1 % - 1 2.1% N 201 t.I.	

FOR THE YEAR ENDED 31 DECEMBER 2020

## 50. FINANCIAL INSTRUMENTS (continued)

## (c) Fair value (continued)

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#### Fixed forward commodity contract

# Year ended 31 December 2020 201 RMB'000 RMB'000

FOR THE YEAR ENDED 31 DECEMBER 2020

## 51. RECONCILIATION OF LIABILITIES ARISING FROM FINANCING ACTIVITIES

	Bank and other borrowings RMB'000	Short-term debentures RMB'000	Medium- term notes RMB'000	Corporate bond RMB'000	Lease liabilities RMB'000	<b>Total</b> RMB'000
11_nu_201 (.11) , n n_n_' u_nt1 tn_un_	(1,1 <b>4</b> ,7 ) 1,	,0 , <b>4</b> ( , <b>4</b> ) <i>(</i> , <b>4</b> 1		1,000,000 <b>4</b> , 1	20 , 72 (1 , ) 12, <b>4</b>	2 , , <b>4</b> 1 ( 2 , <b>4</b> 2) 1 ,01
	2,1				1 4,2 2 214, 41	2,1 1 <b>4</b> ,2 2 1, 1 <b>4</b> ,021
t 1 . <u>.</u> . 201	1 ,27 , 07	,07 , 41	, 0, 77	1,004, 1	(,400	0, 02, 40
11_nu_2020 	19,273,307 3,592,943 29,651 (62,261)	6,076,941 923,059 60,658	3,560,377 928,302 96,656	1,004,515 994,769 26,128	587,400 (49,321) 27,927 –	30,502,540 6,389,752 241,020 (62,261)
_i_n v_v_v_v_v_v_v_v_v_v_v_v_v_v_v_v_v_v_v	380,950	-	-	-	309,844 25,145	406,095
t 1 . <u>.</u> . 2020	23,214,590	7,060,658	4,585,335	2,025,412	900,995	37,786,990

FOR THE YEAR ENDED 31 DECEMBER 2020

## 52. SUBSIDIARIES

. ti t. \_ n' u \_\_\_\_ t 1 . \_ . 2020 n 201 . . t ut. .

Name of subsidiary	Place of registration and operation	Paid up issued/ registered capital		v interest attribu vect	utable to the Co	mpany irect	Propor voting rig by the	hts held	Principal activities
			2020	201	2020	201	2020	201	
北京太陽宮燃氣熱電有限公司 (、、、、、		_ (41,2 7,000	74%	/4%			74%	/4%	 n . t. n. . n. t. n
北京京橋熱電有限責任公司 (、 』 ,, t.)*		_ / ,/ 0,000	100%	100%	-		100%	100%	n . t.n. .n. t.n
北京京豊燃気發電有限責任公司 (		_ 2 ,//0,000	100%	100%	-		100%	100%	n.t.n.
北京京能高安屯燃氣熟電有限責任公司 (、へへへ、へい」、 niun、 -、 ., ・ (.)*		_ / 0, 12,000	100%	100%	-		100%	100%	n . t.n. .n. t.n
北京京西燃気熱電有限公司 ( ハ _ ハ へ ∩, ., ., ., ., ., ., ., ., ., ., .,		_ 1,010,000,000	100%	100%	-		100%	100%	 n . t.n. .n. t.n
N V N		_ <i>((</i> , ,000	100%	100%	-		100%	100%	n.t.n.
U		_ 2 1,//0,000	100%	100%	-		100%	100%	t . n. t. n
盈江華富水電開發有限公司(ภn v u nt ., t.)*		_ 41 , 00,000	100%	100%	-		100%	100%	t . n. t. n
騰沖縣猴橋永興河水電開發有限公司 (_n_n_unt_un 		_ (4, ( ,000	100%	100%	-		100%	100%	t . n. t. n
_ v v v v		_ 1 0,000,000	100%	100%	-		100%	100%	t . n. t. n
_ V N N N N		_ 0,000,000	100%	100%	-		100%	100%	1 . n. 1. n
成都金華能電力實業有限責任公司 ( . n υ_n υ n n,・(.)*		_ 40,000,000			100%	100%	100%	100%	n _ nt n n.

FOR THE YEAR ENDED 31 DECEMBER 2020

# 52. SUBSIDIARIES (continued)

Name of subsidiary	Place of registration Paid up issued/ and operation registered capital		Equity interest attributable to the Company Direct Indirect				Proportion of voting rights held by the Group		Principal activities	
·		0	2020	201	2020	201	2020	201		
内蒙古京能商都風力發電有限責任公司 (ภ∩∩ 」 ∩ ∩ ∩ ∪ ♪ ., t.)*		_ 207, 20,000	100%	100%			100%	100%	ח . ת. ל ח	
. n.		_ 2,/1 , 0,000	100%	100%	-		100%	100%	л. t_ nt _ n nt _ л . n. t_ n	
内蒙古京能察右中風力發電有限責任公司 (ภ∩∩∩_∩_∩		_ 1 , 41,000	100%	100%	-		100%	100%	ח .ת. נוח	
錫林郭勒吉相華亞風力發電有限責任公司 (」ハυぃ ∩ υ _ ภ,・t.,)*		_ 40,1 ,000	100%	100%	-		100%	100%	л . n. t. n	
内蒙古京能烏蘭伊力更風力發電有限責任公司 (ภก ∩ יภ ก ∩ บ ∩ เ. ∩ _ภ ., t.)*		_ / 2, 0,000	100%	100%	-		100%	100%	ח ח נ. ינ ח. נ. ח	
左雲京能風力發電有限責任公司 (ບູບດີລາດ ດີ		_ ,/ 0,000	100%	100%	-		100%	100%	ה. נה. ה. נה	
内蒙古京能文貢烏拉風力發電有限公司 (ภก ^ ・ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^ ^		_ 11 , 0,000	100%	100%	-		100%	100%	ח ח נ. ינ ח. נ. ח	
内蒙古霍林郭勒風力發電有限責任公司 (ハヘ ^ , 」, 」、, 」、, 」, 」,*		_ 12 ,220,000	100%	100%	-		100%	100%	Ո . Ո. Լ. Ո	
内蒙古京能巴林右風力發電有限責任公司 (ภヘ^ヽ」、^^ 、		_ 14 ,2 0,000	100%	100%	-		100%	100%	ח .ח. וָח	
内蒙古京能科右中風力發電有限責任公司 (ハヘ ∩ ː ∩ ఁ ∩ ː ∪ ∩ ∩ ., ・ t .)*		_ / ,000,000	100%	100%	-		100%	100%	յ . ղ. է Ո	
内蒙古京能旗杆風力發電有限公司 (ハヘ ハ ・ ハ ヽ _ ハ 、 .,・t.)*		_ / ,000,000	100%	100%	-		100%	100%	ה . ת. ל. ח	

FOR THE YEAR ENDED 31 DECEMBER 2020

## 52. SUBSIDIARIES (continued)

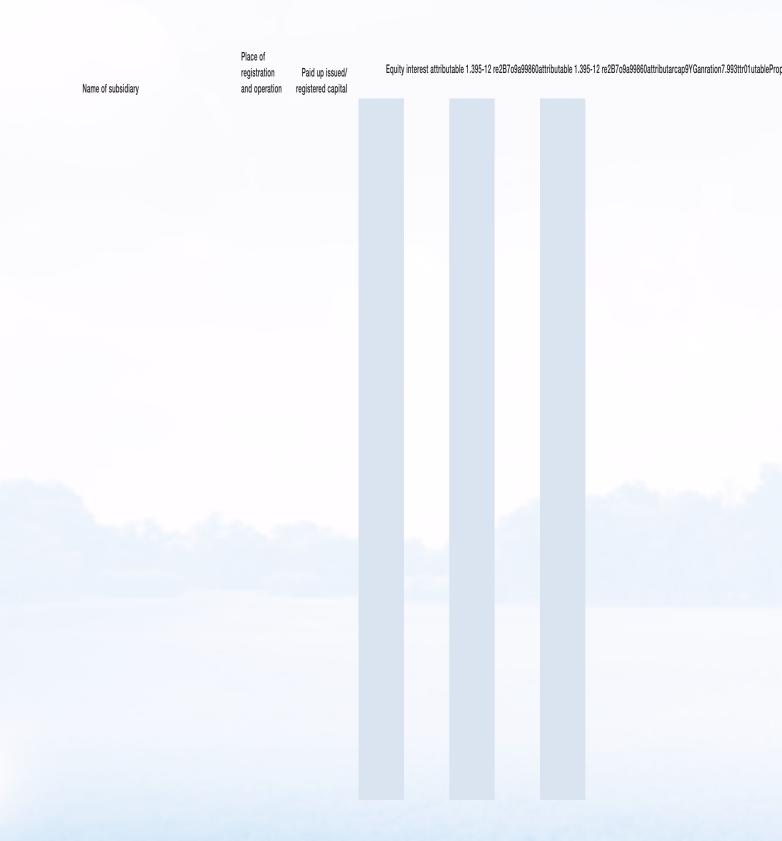
Name of subsidiary	Place of registration and operation	Paid up issued/ registered capital	Equity Dir		utable to the Cou		Propor voting rig by the	hts held	Principal activities
			2020	201	2020	201	2020	201	
		_ 41 ,140,000	100%	100%	-		100%	100%	ມ .ດ. ເຼດ
寧夏京能新能源有限公司 (		_ 414, ,000	100%	100%	-		100%	100%	ת ח t. יt ת. t. ח
寧夏京能霊武風電有限公司 (		_ 411, 27,000	100%	100%	-		100%	100%	ח ח ז. יז ח. ז. ח
五家渠京能新能源有限責任公司 ( u.gun n n . n, i.)*		_ (,2 4,000	100%	100%	-		100%	100%	ח ח נ. ינ ת. נ.ח
寧夏京能中衛有限公司 (		,000,000	100%	100%	-		100%	100%	1. 11 . n. 1. n
. I . <sub>1</sub>		_ 2 , ,000	100%	100%	-		100%	100%	n . t.n. .n. t.n
建湖京能新能源有限公司 (_∩∪_∩∩∩ . ∩,・t.)*		_ 4,/ 0,000	100%	100%	-		100%	100%	1. 11 . n. 1. n
寧夏賀蘭京能新能源有限公司 ( ภ ı ∩∩ ∩ ∩ . ∩,ı ţ.)*		_ ,/ 0,000	100%	100%	-		100%	100%	t. 1t
寧夏中寧縣京能新能源有限公司 (		_ 4/1,0 ,000	100%	100%	-		100%	100%	л n t. it_ л. t.n
格爾木京能新能源有限公司 ( י_υn n n . n,ıt.)*		_ 20 , 0,000	100%	100%	-		100%	100%	t. 't . n_ t. n
.n		,147,000	100%	0%	-		100%	0%	1. 11 . n. 1. n
_n.n. i	חוח, ת	\$77, 7,000	100%	100%	-		100%	100%	Λ. L_NL I Λ

FOR THE YEAR ENDED 31 DECEMBER 2020

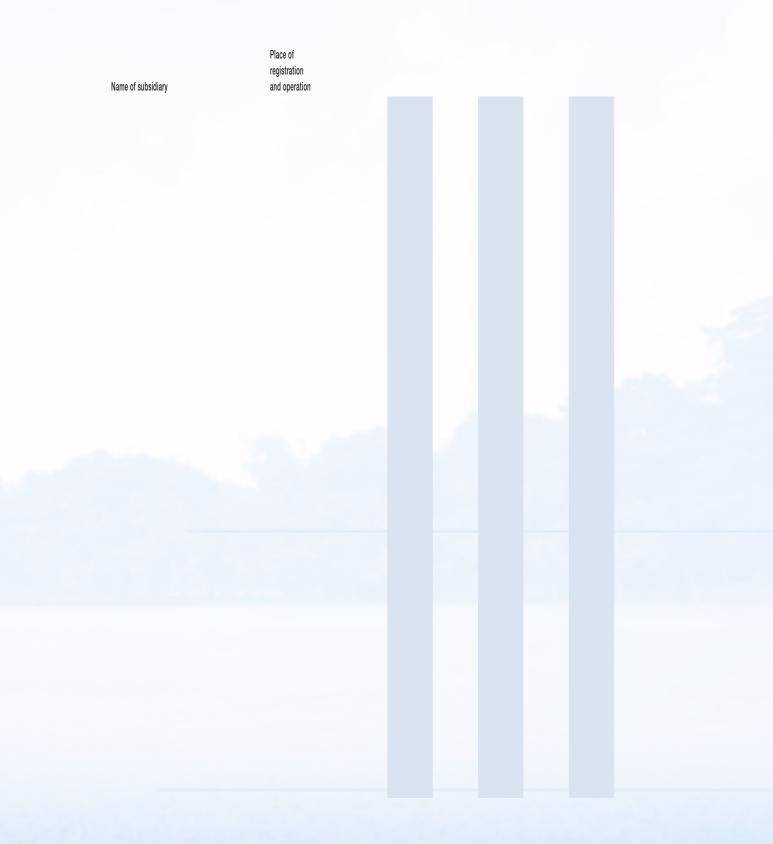
# 52. SUBSIDIARIES (continued)

Name of subsidiary	Place of registration and operation	Paid up issued/ registered capital	Equity interest attributable to the Company Direct Indirect				Proportion of voting rights held by the Group		Principal activities	
			2020	201	2020	201	2020	201		
1 I I	Vį.	\$1 2,4 0,000	-		100%	100%	100%	100%	.∩	
, DLA IL TIT.	V į I.	\$ , 00,000			100%	100%	100%	100%	1. 11 . n. 1. n	
深圳京能清潔能源融資租賃有限公司 (.... ... _ , ... _ , . . _ , . . ., . t .)*		_ 0 , ,000	-		100%	100%	100%	100%	, ח. נ.	
府谷縣京能新能源有限公司 (∪∪_∩∩∩ ∩ , ∩, ,,'(.)*		_ 1 1,1 0,000	100%	100%	-		100%	100%	ה . ת. וָ ה	
共和京能清潔能源有限公司 (		_ 1 , 20,000	100%	100%	-		100%	100%	t. it	
寧夏海原京能新能源有限公司 (		,100,000	100%	100%	-		100%	100%	1. 11	
大同京能新能源有限公司 ( モ ヘ _ʌ ʌ ʌ t.)*		_ 1/0,000,000	100%	100%	-		100%	100%	1. 11	
靖遠京能新能源有限公司 ( บ ∩ ∩ ∩ ∩ ∩ ,ı t.)*		_ / ,4 0,000	100%	100%	-		100%	100%	ר . ח. ל ח	
徐聞京能新能源有限公司 (υ. ո ո _ ո, .t.)*		_ 1 , 0,000	100%	100%	-		100%	100%	t. 't . nt_n	
北票京能新能源有限公司 (の		_ , 10,000	100%	100%	-		100%	100%	t. it . n. t. n	
朝陽縣京能新能源有限公司 ( nn_n_n		_ 0, 0,000	100%	100%	-		100%	100%	t. 1t	
镭雲縣京能新能源有限公司 (_∩ ∪∩ _∩ ∩ ∩ ∩ ∩ , ∩, -,, -t.)*		_ 21,010,000	100%	100%	-		100%	100%	t. 1t	
葫蘆島南票京泰新能源有限公司 (∪∪ ∩∩(∩ ∩ ∩ . ∩_ .,, (,)*		_ 0, 00,000	100%	100%	-		100%	100%	t. it . n. t.n	

FOR THE YEAR ENDED 31 DECEMBER 2020



FOR THE YEAR ENDED 31 DECEMBER 2020



FOR THE YEAR ENDED 31 DECEMBER 2020

## 52. SUBSIDIARIES (continued)

Name of subsidiary	Place of registration and operation	Paid up issued/ registered capital	Equity interest attributable to the Company Direct Indirect			Proportion of voting rights held by the Group		Principal activities		
		rogiotorou ouprai	2020	201	2020	201	2020	201	uoumioo	
		_ 11,070,000	100%	100%	-		100%	100%	t. it_ . n. t. n	
常徳宏潤新能源有限公司 (		_ , 0,000	100%	100%	-		100%	100%	t. it . n. it.n	
常德瑞露新能源有限公司 ( ∩ . ⊔⊥∪ . ∩,ı t.)*		_ 1, 0,000	100%	100%			100%	100%	t. it . n t. n	
漢壽縣潤鑫新能源有限公司 ( n u un ภ . n,・t.)*		,1 0,000	100%	100%	-		100%	100%	t. "t_ . n_ t_n	
陽西清芸陽光新能源科技有限公司 ( n _ n un un _ . n_ _ . n ., լ t .)*		_ 27,200,000	100%	100%	-		100%	100%	t. it_ .n_ t_n	
恵州市永景新能源科技有限公司 (υの、 .,,・t.)*			100%	100%	-		100%	100%	t. it_ .n. t.n	
陽江華晶綠色能源科技有限公司 (		_ 1 1,7 1,000	100%	100%	-		100%	100%	t. it . n. t. n	
張北京能清潔能源有限公司 (		_ 100,7 0,000	100%	100%	-		100%	100%	t. It . n. t. n	
尚義京能新能源有限公司 (		_ 1 0,000,000	100%	100%	-		100%	100%	t. 't . n t. n	
康保新京清潔能源有限公司 ( ∩, ∩, ,,,, )*		_ 24 ,000,000	100%	100%			100%	100%	t. it . n. i. n	

FOR THE YEAR ENDED 31 DECEMBER 2020

## 52. SUBSIDIARIES (continued)

Name of subsidiary	Incorporation/ establishment/ registration and operation	Proportion ownership interest held by non-controlling interests		held by non-controlling Profit allocated to			prehensive located to ling interests	Accumulated non-controlling interests		
		2020 %	201 %	2020 RMB'000	201 RMB'000	2020 RMB'000	201 RMB'000	2020 RMB'000	201 RMB'000	
_ N N		26	2	60,645	( ,(1(	60,645	( ,(1)	332,315	7, 1	

Taiyanggong Power	2020 RMB'000	201 <i>RMB'000</i>
u∩t .t	482,862	4,0
∩U∩į.į	1,082,747	1,2 ,1 0
U Nti. 1.1.	263,091	1,2
ΛU Λίι_ 1.ί.	24,379	20,/14
NU.	2,084,698	2,0 1,//
t ∩ - t t ! ∩	233,250	2 , 2/
	65,991	, 20
.tn.t	448,886	1 ,/ 0
.t(Un) n. tn _t_t	13,986	(11 , 20)
.t. U. J.J. L.L.	(527,437)	(24, )
. t Uti	(64,565)	(124, 2)

FOR THE YEAR ENDED 31 DECEMBER 2020

## 53. EVENT AFTER THE END OF THE REPORTING PERIOD

FOR THE YEAR ENDED 31 DECEMBER 2020

# 54. STATEMENT OF FINANCIAL POSITION AND RESERVES OF THE COMPANY

	At 31 December		
	2020	201	
	RMB'000	RMB'000	
Non-current assets			
t, ' ∩t ∩ . <b>e</b> ∪ ∩t	1,190,407	1, 0 , 2	
_ t∪ t	15,742	21,4 1	
	19,571	14,4 2	
	16,857,908	1,740,014	
л. tnt_лt	2,410,328 117,000	17,0 0 1 <b>4</b> ,000	
י ח t t ת. t חtת . תt. חש.	130,904	1 <del>4</del> ,000 1 2, <i>(</i>	
	70,000	1,000	
$ \cap ( \cup ) = = = $	4,257,500	2, 0 ,000	
· · · · · · · · · · · · · · · · · · ·	37,913	,1 2	
	-	1,000	
1 IU 1	3,423	, 2	
$- \dots - nt = - \mathbf{U}_{-1} - \dots - \mathbf{U}_{+} - \mathbf{U}_{-1} - \mathbf{U}_{+} - \mathbf$	8,319	1/2,42	
	05 110 015	01.00	
	25,119,015	21,20 , 2	
Current assets			
Λ. nt	1,652	2,0 1	
N II I.	361,035	212,442	
t	266,875	110, 1	
n tnt ntu.	-	0,000	
nt U	11,399,500	10, 11, 00	
_ UN1 U 1 - t.	2,496	,4 / 4	
	6,370,820	,/ 4,24/	
1 IU t	5,425	,074	
∩ <b>_</b> ∪∩t	847,395	47,04	
	19,255,198	1,4,2	

FOR THE YEAR ENDED 31 DECEMBER 2020

# 54. STATEMENT OF FINANCIAL POSITION AND RESERVES OF THE COMPANY (continued)

	At 31 De	cember
	2020 RMB'000	201 <i>RMB'000</i>
Current liabilities		
t	140,202	4,
_ Unt u tt.	2,910	2, 1
	771,264	2,27 , 1
∩. ∩ Į ∩ U. Į.∩.∩	6,770,277	2,77,000
- t-t ntu.	7,060,658	,07,41
$ U_{-1} - \cap 1$	96,656	(0,2
- t n	26,128 497	<b>4</b> , <i>1</i>
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	437 4,377	ſ, <b>44</b>
· · · · · · · · · · · · · · · · · · ·	1,949	1,27
	14,874,918	11, , 44
Net current assets	4,380,280	, ,41
Total assets less current liabilities	29,499,295	2 , 00,247
Non-current liabilities		
л. п. į Ц. į	1,029,500	2, 0 ,2 0
n t	4,488,679	,4 0,0 4
t n	1,999,284	, 42
· ·· t 1_ 1_t	2,792	2,0
	84,099	,2 4
1 <u>1. 1.</u>	11,806	1,1
	7,616,160	(,20 , (4
Net assets	21,883,135	1,,/
Capital and reserves		
t	8,244,508	,244, 0
	12,113,045	11,1 1,
	1,525,582	
Total equity	21,883,135	1,,/

FOR THE YEAR ENDED 31 DECEMBER 2020

	Capital reserve RMB'000	Statutory surplus reserve RMB'000	Other reserve RMB'000	Fair value through other comprehensive income reserve RMB'000	Retained profits RMB'000	Total RMB'000
t1_nu_ 201	<b>4</b> ,2 <i>(</i> , <b>4</b> 01	2,2 (		12,7 0	4,/0 ,214	, 7, 22
				,000	1,/01,1 2	1,704,1 2
Ψ IU		1 ,/			(1 , <i>1</i> ) (4 , 0)	(4,0)
t 1 . <u>.</u> . 201	4,287,401	1,162,056	-	15,750	5,686,658	11,151,865
. 1 n t t ! n n t t	-	-	-	8,678	1,561,113	1,569,791
n. nt	-	-	-	(4,666)	-	(4,666)
U IU	-	152,240	-	-	(152,240)	-
	-	-	-	-	(595,253)	(595,253)
Λ. t_ ∩t_t,'t ' ∩ -tυt_Λ. t_ ∩t	_	_	_	(24,428)	24,428	-
t.			(8,692)			(8,692)
1 1 2020	4,287,401	1,314,296	(8,692)	(4,666)	6,524,706	12,113,045

# 54. STATEMENT OF FINANCIAL POSITION AND RESERVES OF THE COMPANY (continued)

# Definitions

t_1t_n	- t_1 t_ n t n
- 1	北京市熱力集團有限責任公司(. 」∩ _ i _ t _ t . t∩(, _ ∪) .,
-	北京能源集團有限責任公司(、」の ∩_ 」 」 ., .t)
	京能集團財務有限公司( ,_∩_∩, t)
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	北京國有資本經營管理中心(
N	t '. עוב ח, ענב t. ע . לב חחטי ב. בל ח ב . ביב חב. ח, (עחי. ל.ב ב חב ל ),. ביעח ב ח, ביעח חיח
, , , , , ,	北京京能清潔能源電力股份有限公司(、」
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# Definitions

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-	中國人民銀行(、、、、、、の、、、、、、、、、、、、、、、、、、、、、、、、、、、、、、
NN	t. ' U'_U Λ_ t.
-	國務院國有資產監督管理委員會(tt- ∩. 、t ∪ ∩ ∩ ↓ ↓ ∩ ∩ t、tt ∪∩_⊥)
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# **Corporate Information**

Registered Name	,,,,,,,
Directors Executive Director	ບ (General Manager) ບ (General Manager)
Non-executive Directors	U_ U ∩ , ∩
Independent Non-executive Directors	∩ ∩ ∩
Strategy Committee	. ה ה (Chairman) ע_ ה ה . ה ה
Remuneration and Nomination Committee	ー・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・
Audit Committee	עח (Chairman)  
Legal and Compliance Management Committee	(Chairman)  
Supervisors	
Company Secretary	_ · · I N

# **Corporate Information**

#### Authorized Representatives

**Registered Office** 

Principal Place of Business in the PRC

Principal Place of Business in Hong Kong

**Principal Bankers** 

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# **Corporate Information**

International Auditors	. 11 U 1U . 1. U 1U . 1. U 1. 1 AL1 U 1. . 1. U UALA U. A , A I A
Domestic Auditors	- Λt - Λt Λ ( ' , Λ - ' - tΛ ) t ,' - , - t - ' - , 22 _ Λ υ _ Λ Λυ , Λ _ t _ t, , t.
Hong Kong Legal Advisors	י עריין, אין
PRC Legal Advisors	_ Λ U Λ' ', - ', 2', Λ . Λ ' Λ, 10/, ', ', 2', Λ . Λ ' Λ, Λ - 1 - 1, , 1.
H Share Registrar	U_1 ∩ _ ∩ _ ∩ _ ∩ _ 1 1/12-1/1 , 1/1 , 1 , 
Stock Code	(
Company's Website	
Listing Place	. t