

Contents

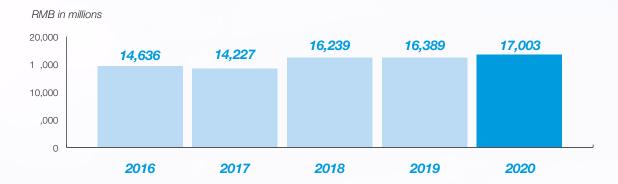
,
,
1 - 1
n' tt nt
, . n_ ' _ n' tt _ nt
_ ^ ^ 1 U _ ^ ^ ^ 1
U_
_ 1
t tt-
t

2	t , .	n n	- 1		56
3	Ju . u . uf	U _1_ '.	- t		71
5	∩ ! <u> </u> t	t t nt	- 1-1		77
6	n 1. t				78
7	∩ ! <u>.</u> t	t t ∩t	ו ב- ת ת	<u>1</u> n	79
22	n 1_ t	ttnt	Λ. Λ	⊕ U_1	81
24	n 1_ t	t t nt	, 1		82
	t t t. , ,, ,, , , , , , , , , , , , , , , ,				85
33					214
52	4 0	1 0			216

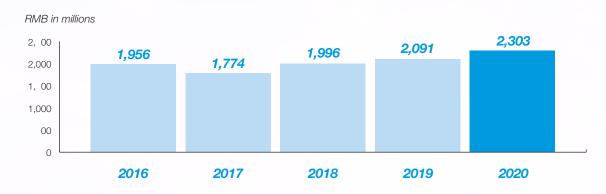


Financial Highlights

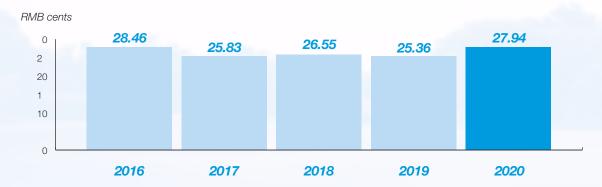
REVENUE



PROFIT FOR THE YEAR ATTRIBUTABLE TO EQUITY HOLDERS OF THE COMPANY



EARNINGS PER SHARE



Financial Summary

Year ended December 31

	rear ended December 31				
	2020 RMB'000		201 RMB'000		201 RMB'000
Nu. t N	17,003,306		1 ,2 , 0		
- 1 1-0	3,917,090	,/21, 1	,/ 1, 4	,44 ,/	, 4 ,1/
- 1 · - · t t · n ·	2,953,026 (557,041)		2,/42, /		
- 1 - 1	2,395,985	2,1 /, 1	2,11 ,11/	1, ,	2,12/,0 4
11 n	2,518,122	2,1 4 ,/ 0	1, 04, 2	2,1 0,	1, / ,4
- 1 - 1 tl - U1	2,303,390 31,950 60,645 		1, , 4 , / 4,4 0 2,11 ,11/	, 2	//,2 0 4,21
t!					
ן בין שיין דע "-" ל ן י די יין איי די ל ן י די ע	2,425,527 31,950 60,645	2,10 ,1	1,/ 4,4 0 ,/ 4,4 0	1, /, 2/ //,2 0 1 4 , 0	1, /,01 //,2 0 2,2
	2,518,122	2,1 4 ,/ 0	1, 04, 2	2,1 0,	1, / ,4
_ n (RMB cents) n _ 1Ut	27.94	2 .	2 .	2 .	2 .4

Financial Summary

		_	
Vaar	andad	Decem	har 21
rear	enueu	Decem	nei o i

	real chaca becomber of				
	2020 RMB'000			201 / RMB'000	
tı . t	70,538,308	,/2 ,1	4 , 4 1, 4 0	0, , 4	4 (,(2, (
∩u ∩{ . { u ∩{ . {	55,656,303 14,882,005			4 2,1 0, // ,10/	
t !!- 1-t-	44,171,461	, 4 /, 0	, 4 2 , 0	2,0 0,	0, /, /
u	25,244,624 18,926,837			1 , 2 ,1 12,22/, 4 1	
. t t	26,366,847	2 ,07 , 0	21, 11, 00	1 , 0 ,101	1/, , 12
11 n = = 11			,2 44 , 0 12, , /0	, /0, 4 2 , ,1	, /0, 4 2 , 0 ,0 2
 □ □ 1 t1 = □ 1 t □ □ 1 t	24,493,650 1,525,582 347,615			1 , 0 , 1 1, 2/, 2 , 2	1, 27, 2
t 1. g U_t	26,366,847	2 ,0/ , 0	21, 11, 00	1 , 0 ,101	1/, , 12

Corporate Profile

Chairman's Statement

General Manager's Statement

tt..n 2020, t. _ n ttl .t _ /0. _ __n.t _ n __tll _ __t

10, 1 _ _ un . _ . _ t_n, _t _ n _ ul _ . _ . _ . _ _ 1 _ _ . _ _ 2 . //

__ n . _ n 2/ _ _ _ n _ _ . _ . _ t_. . . . _ _ t_ n _ n _ n _ ul _ . _ _ _ _ 1/.00 _ _ _ n

_ n t . _ t l _ _ t _ _ _ 2. _ _ _ _ _ _ _ _ . _ _ _ _ 1/.00 _ _ _ _ n

_ t . _ _ t_ _ _ _ _ _ _ . _ _ . _ _ . _ _ _ 1 _ _ . _ _ . _ _ 0 _ _ _ . _ _ _ _ 1 _ . _ _ . _ _ 0 _ _ _ .

_ n t _ t _ _ _ _ _ _ _ _ _ . _ _ _ _ . _ _ _ . _ _ . _ _ _ . _ _ . _ _ . _ _ . _ _ . _ _ . _ _ .

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

Λ_{Λ} Λ{. ... | | | - .Λ υ..., t. Λ . tt. Λ . t. Λ. | _ n i_ t _ n t ii. _ _ _ t _ t _ _ v _ _ 10, _ 1 _ _ ,__ . _ . _ n _ . _ - n - . _ n_−. . 12. %. . n t ii. - _ t t . - _ . n . t . n . t . n . t . n 4,702 _ , _ untn _ 4 % t. ttintn _ _ _t/t. ntn t. t. it_ ._ .n_ t_n . _ .nt 2, 12_ , _ untn _ 2/% t. t t ... _ nt 40_ , _ untn _ 4% t. ttintu _ _t. t. t. .n. .. .n. t.n. _ .nt 1, 2 _ .t. t. 1 t 11. _ __t 1 -_ _.

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

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

2.20% - _ _ 12,420.0 _ u _ n _ 201 t _ _ 12,14 .2 _ u _ n _ 2020. . . . nu _ _ 2020. . . n

Wind Power Segment

Photovoltaic Power Segment

Hydropower Segment

Others

t nu n_+ . t t t t t t t t t t

3. Other Income

4. Operating Expenses

(1) Gas Consumption

(2) Depreciation and Amortization

6. Adjusted Segment Operating Profit

. tti .U t . _.nt .. tn _ _tn_. . . . 2% _ _ _ , /2. _ _ _ , _ /2. _ _ _ n _ 201 t _ _ , 2. _ _ _ n _ 2020.

Gas-fired Power and Heat Energy Generation Segment

Wind Power Segment

Photovoltaic Power Segment

. .u t .. tn .. t. it nt n.. . 2 . /% . _
_ . _u n _ 201 t _ 1,11 .0 _u n _ 2020, u t n n.. . n l . . uu_.
. . _t _t _ .. ult t. n.. . t. n t u _ _ _t n t _ . _ nt.

Hydropower Segment

Others

7. Finance Costs

8. Share of Results of Associates and Joint Ventures

9. Profit before taxation

_. Ut t. .., _ t. _. t t_n__. 10. %_ _ _ 2, /. _u_n _ 201 t _ 2, .0 _u_n _ 2020.

10. Income Tax Expense

л_ _ t . . n. л_. . . . %_ _ _ 0 .0 _ ш_ n _ 201 t _ _ /.0 _ ш_ n _ 2020. t . t _ _ 1 . % _ 201 t 1 . % _ 2020.

11. Profit for the Year

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

__t__t__t_. . __tt__ut___t_. ___t_. ___ 10.1/%___ __2,0_0. __n__201_t___2,0_.4__n__2020.

IV. FINANCIAL POSITION

1. Overview

1 2020, tti . t t. , . u _ unt t _ /0, . _ u__ n, tti _ unt t _ unt t _ 2 , . _ u__ n, _ n _ . _ uut tt_ ut . t t. . _ uut _ unt t _ 2 , . _ u__ n, _ n _ _ . _ uut tt_ ut . t t. _ uut _ i. _ t. _ n _ unt t _ 24,4 ./ _ u__ n.

2. Particulars of Assets and Liabilities

3. Liquidity

4. Net Gearing Ratio

. t . . n . t . n .

V. OTHER SIGNIFICANT EVENTS

1. Financing

```
n _nu_ 2020, t. , _ u _ _ t. t. _ u n_. t. _ t. n_ . _ 2,000.0 _u n
n 1 _ 1 2020, t , _ u _ _ i t t _ u n_ . t . _ n t n_ . _ 2,000.0
___n_n2/0- __ut - _t-t___ __n__n . . . ntu. ___2020_t_ __n_t__ t__ t__ 1. %,
n 12 _un 2020, t. , _ u _ _ t t. _ u n_. t. t. _ t n_ . _ 1, 00.0 _ u_ n
2020 է ոտել. է է 1.0%,
ח 1 שב 2020, t. , ב ע ב ב וע 1. ב ע חב. t. ע t t. ב 2,000.0
_u_n2/0- ut - _t-t__ _n n_n . . ntu. 2020 t n_nt_. t_ t
n2 . t _ .. 2020, t . _ u _ _ i t t . _ u n_ . t . _ t t n_ . _ _ 2,000.0
___n_n10- ut - _t-t____nn_n . . ntu. 2020 t n.nt_. t t 1.0%,
_u_n2/0- ut - _t-t__ _ n n_n . . ntu. 2020 t n nt_. t t 2./ %,
_. u_-t__n t 2020, t ... .., t n.nt.. t t
n1 _1 2020, t. _ u _ _ i t t. _ u n_. t. _ tt n_ . _ _ t n
2020 _ . . . t 1, _ 400.0 _ u n, t . . . . , t n nt. t t 2. %, _
. _ t 2, _ 00.0 _ u_ n, _t . . _ , _ t n _nt_. _ t _ . _ . 22%,
n1 _ 2020, t. , _ u _ _ i.t t. _ un_. t. _ tt n_. _ 1, 00.0 _ u_n
-..n_. u_-t__n t 2020, t ... + .., t n.nt.. t. t .44%.
```

2. Capital Expenditure

3. Establishment and Acquisition of Subsidiaries

4. Contingent Liabilities

1 2020, t. , . u n . ntn . nti

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	1,	41. %	41. %
t 4	2	22.22%	. 1%
4 t	/ 4 2	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- t ··	1	0.04%	0.04%
_ 1-'	1/2	.11%	.1 %
! _ '	1, 2	4.1 %	0. 1%
11 1	1,11	. %	100.00%
t !	2, 1/	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. _ n._, n ... n.n.n.. n t. . ut . t. . _ n _. ... u.. -t-n. ...t- ...n t-n t- n... n. & 1..t. .. n n...n ., 11... . t _ .. 2000 t _ t .. 200 / t . _ .. t _ n .. t t _ . . . t 發投資公司) _ _ _ t .. 200 t _ u 2004, t . . ut . n . i _ n . . n . _ t . n . . . t . t _1 200/, t. .n. | _ n .., _t _ n. ...t_ n . ..ut. _ ..t_ ... _ ... _ ... _ ... $1. \dots 1. \qquad -11., \dots 01. \dots 1. \quad -11., \dots 01. \dots 1. \dots \dots 01.$ 201 t .._.. 2020 n ...t. ... _n n n nt_n t_n t, t . (北京京能國際 ח בח בנת בנים וחבות הבנים לבנת עם. מבנת חו י דור עידור על מערעיייי די על עידיעייייי די

U ___ . _ . _ . _ . _ _ _ . _ _ _ _ . _ . _ . _ . _ . _ . _ . _ . _ . (北京能源投資(集團)有限公司) ., r t . (內蒙古上都發電有限責任公司) _ _ _ _ _ 200 / t _ _ 200 / . Ut . n _ r _ n . . _ (北京京能高安屯燃氣熱電有限責任公司) _ _ . t _ .. 2010 t .. _ .. 201/. . _ . t _ .._ i .. ., i t .. _ .. _ .. _ 201 t , . _ U _ 2020, __ _ _ _ t _ .. _ nt _ _ . _ nt _ _ .. _ nt _ _ .. _ nt _ _ .. _ nt _ .. _ n_ n . . _ut. _ . _t _ . _ . _ n n n n , 'ntun , -_ . _ . _ . _ . _ . . _ ., it . _ _ 1 t - _ _ 2020 t .. _ .. 2020, . n. | _ n .. _ t. _ _ n . _ .. _ .. 2020 t , . _ u. 2021, . . . u. _ 1. _ n .. _ t. _ _ n .. _ .. _ .. _ 2021. _ A. N A..A , , n... _t (清華大學) ภ _ ทบ _ 201**4**, _ . . .ภ _ ภ. เ _ t _ n_ . . . ภ _ ก _ t _ _ _ t _ '

.... t. ...t. t...n...nti. t.t.n ... t. . U.t.n t _ n · · · . t · n · · n · n · . . · n · (北京石景山發電總廠) - _ v v · t 1 t _ 2000, t. _._t_ . n_ ntil t_t_n _., . ut _._t_ . . uu_ t_n.n _... .,, t . (北京京能熱電股份有限公司) - _ _ 2000 t ... _ .. 200 / t ... _ Ut. . Ut. _ n · . (內蒙古科右中) . _ · . . _ . . 200 t _ 200 /, t . . ∪t . n . · _ n . . _ _ n . . . _ ∩ '_ _∩ ∩ ∩ ,∪ _∩ ..., ∩ _ t_∩ ...t.(內蒙古京能富祥發電有限公司) _ _ _ 京科發電有限公司). _ __n 200 t . t _ .. 2011, t. . Ut .n. | _ n .. _ _ n .. _ n .. ∩ ∩ t ∪ t ∩ ... (海淀北部燃氣熱電冷聯供項目籌建處) . . . t _ .. 2011 t _ . . 司) t. .n. , _ n ... _ ___ 2012 t ... _ .. 201/, t. ... t. _ __tt. , ...ut. ...t. n .n. i _ n ... _ .. _ .. _ 201/t _ nu _ 201 n t. ...t. t. _t __tt. n t..._ut. __t_ 201 t _ 2020. . ..nt. ...t_ 電有限責任公司) - _ _ 2020 t , . . บ 2021/t. . บt . ก. ၊ _ ก . . t. _ ก . _ _nu_ 2021 t , . _ u _ 2021, n . _ ut . _ . _ t _ n _ t . _ ut . n _ i _ n . _ t . _ n л. п.д... л.

Mr. CAO Mansheng (曹滿勝), . 0, _ ハ. . _ ∪ t . . _ . _ t . _ ハ t . . _ ∪ t . . _ . _ ∪ t _ n._. t.n t._n .l.t.l .. ,_ntnn.. ... n . t.._ v Vt _ t n t _, v Vt _._tv .._ v n .._ v n . _t n . n (熱工檢修分公司) _ אל ח ח. ב ח. ח. ב. ב. . ל. ב. ו הל יו ל. ב חל ע.ל ב ח. ח. ח. ה . _n _n .n .__ 1 .. ., 1 t.. _ . _ . _ . 2001 t , . _ u _ 200 , .. n _n _ . . n. tu.tu. ntu.t.n t. ntu.t.n. n.n. -t..nt, . t. . -t..nt ... n n, -.. ._ ut t. _ n _ _ 201 t _un 201 , n. . _ut. _. _t_ n t. . ut . n. i _ n ... t. _ n .n. _un 201 . _ . . u t . _ . . t_. nt _ U t _ _ _ I U J בת לנח בל היולד יי היי להשת 200 יים ע"ר ייי, יייי ע"ר ע"ר ע"ר ע"ר ע"ר ע"ר ע"ר ע"ר "ר".

NON-EXECUTIVE DIRECTORS

Λ. Λ .. Λ. . . . t. . _t_.∩t Λ__ t_Λ ___Λ, _ Λ .. _ Λ. t_.Λt ___Λ Λ Λ __ t_Λ ___Λ, _ t Λt . Λ. ι ת ת ב. ה ב. ה ב. ה ב. ה ב. ה בו לייטי לייט _ __tt. n . ut .n_ i _ n . _ t. _ n . _ _ _un 2010 t _un 2011, . _ t_ _t _ __tt. n . ut .n_ i _ n .. t. _ n _ _ _un 2011 t u u t2012, . .. t_ t. -t - __tt. t. _ n n .n_ i _ n u u n . tn .. in ., i t . (北京華源熱力管網有限公司) - _ ∪ ∪ t 2012 t . t _ ... 2012 / ... t . _ t . _ _ t . _ _ t . _ _ t . _ _ _ tt . _ ח ח . ח. ו. ... עט ט ח. לא ..וע. ., ו לי... 201 ל . to ...o. ., i t . _ _ _ 201/ t _U 201/ . Ut . _ t . _ t . _ _ _ tt . o _ t_. _ n., t_. _ . 00 /) __ _ un 201 / __ t_ _ _ _ _ _ _ _ _ n n n

^{*} _ _ . _ . _ t_ n u . _ n

Mr. WANG Bangyi (王邦宜), . 4/, . ハハ・・・・ しし、 - ・・・・ し し _ ハ・・・・ し し . 2012, t. . ut . n. ı _ n ... t. . t ı _ n . _ . nt . . t _ . ntt_n._.nt _ n.t., _ _ _ _ 2012 t ..._. 201 , 1. . N. I _ N .-t _t ._ 201/.,_ _ , _ u _ 2014 t _u 201 , . t. . , _ . . _ . . _ t_ . nt . . $. \quad . \quad t = 0 \quad . \quad - \quad 1 \quad$ t .n. ı_n . . t_n . _.nt _ n .t. _ _ _ 1201/t v v t 201 . . ı t η t . _ η . _ η ι η t . _ η . , t 10) η . . . _ . . 201 . _ n _ _. n , n _. _ t

INDEPENDENT NON-EXECUTIVE DIRECTORS

Mr. HUANG Xiang (黄湘), 4, nn. n. ntnn-. ut. 1 u n. ntlut 1 i.t. 1 u u n.

__ .._. 200 t _u 2010, _. n.i...nt _t_n_n_n t & un,i _, _ n _t_n n ... t. v. t. nt 0.01 - 0.01 =2012, n.n.n.n.n.n.n...ut. ___t., t. _ __n u_t_ __tt. n n __n t_n n . . _ un . t . n _ _ _ t . n _ n t . n _ _ _ tt . J 1 U . _ N 1 _ n : _ t (_ _ n : t n t . _ n . , t $(- n_1 + n_1 - n_2 - n_1 + n_2 - n_3 + n_4 - n_4 - n_5 + n_5 - n_5 + n_5 - n_5 - n_5 + n_5 - n_5 -$ _. n_ ut __t. n... t _t. _u_ _n .._ .. 2001 t _ אח_ו חו ח. ...ל. עוי .. עחל חלטח .. ל. ח א ללטל __ Unt nt.

Mr. HAN Xiaoping (韓曉平), . , ヿ ヿ ハ . . ヿ . ヿ . ヿ . ヿ . . _ Ut. t _ _ u _ _ ヿ . _ . . _n.ttn .i..tn .n()_ _1 t1 t.._. _. _. ∩t _ t. tun _ ut_ t_ ., t.* (土星計算機公司) _ _ 1 Ot 1n.t.n...n. __tt. t. n. _t _ l.t_ l n.n._n _ 1 t 201. ..ti. n n. .tn2000 n t_n n _..t. n _ n.__tn __tt.._. n_ n.n. . n.ntn n- . . ut. . . . t. u t _ _ tt. n ուռ է.. . ո., է.. . 12 1) ո. ո. 201 , ո. . ո. ուրլո ո- . . u է. . . . է t.... 1 /1) 201/, n n.n. .n.nt ...t., t... _ n t. n _ .n t. ___tt. n t. _ _ n t. . _ _ un. t. n n _ _ _ _ _ tt. , , n . . . _ n . _ n., t_.. . 00201) n_. _un 201.

^{*} _ _ . . nt__ t_n u . . n

SUPERVISORS

_ . . nt__ t_n u . n

_______(中國社會科學院機關事務管理局基建處) _ _ 」 1 . nt i tt-...iu. tu. . _ (中央國家機關講師團) _ _ _ _un 1 / t _un 1), _ _ unt nt u. ∪ u.. л ∩ _ л . tл ∩ ∪ t₁ _ (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 n υ n υ __ υntn __ (北京中光華會計師事務所) _ _ _ t ._ 2001 t _ 2002, _ n ... יו אורי די יו די ייי די יו די ייי די יו די ייי די ייי די ייי די _. nt n _n. t_. nt _ n (北京國際電力開發投資公司) _ _ _ 2002 t .._. 2004, _ n .. t. _n. . _t__nt n _ n .. t. _nn_ n _ n _. . _t__nt . t _ . . 201 , . ut . n , . t . _ . . t _ . . 201 t .,, t. (北京京能同鑫投資管理有限公司) л.. _ 201 , บ... _ ... _ ... _ _n___n__1 ... ut __t. n_. u. _ t- ut י ב ב זי ב ה 2004 ועב תיטיח ב ב ב ב החיו ב תיקוח ב תי n.n.n..n n_nu. 200.

, _ .. t. _. .. t_n _ t_ . u_. _ t_ u_n _ t. _n.t t. . t.t., ...t. U_ n., U_. . . t_. nt, .t 2014 t _ 201 , t t _ ___tt . n . . . ut t _ u n . n n . _ _ t_ _ _ t_ n___t (北京汽車股份有限公司) ___ _ nu_ _ 2021. _ . un ען הען דער עהעעיי־ע ... n u n _ n t t n n _ u n 2001.

煤炭總公司五廠) - _ , · - ∪ - 1 t · - - 1 , t · · ∪t · - · t · _ _ _ ∪ ∩ - t ∪ t ı. u. ___tt.,__._t.n t t. _t _. n ._.t_ t. ___un_t ut ı. u. . Ut -..-t- t.,-t, -t- t. (北京市煤炭總公司一廠)- _,.-U- 1 4 t _nU- 1 /, t. ...t- t. -t - ___tt. t.,-t, -t- n , ut , -t-· - - t_ ∩ (北京市煤炭總公司一廠、四廠) - _ _ ∩∪ - 1 / t · - _ - 2000, t · 泰恆業有限責任公司海博分公司) _ _ . . . _ . . 2000 t . . . _ . . 200/, t t _ t _ n_ n _ __n __nt_.n .n .nt_n t_n u___ ., t.(北京金泰恆業國際旅 遊有限公司)_ _ .. _ .. 200/t _ . . 2010, t n л _ . _ . . t . _ t . _ _ .tt.,t 限公司) _ _ _ _ 2010 t . _ _ _ 2012, t . . Ut . _ t . _ _ _ t . _ _ _ t . _ _ _ t . . | t . _ _ . _ . _ 2012 t _ 2017, n t. . Ut . _ t. _ t. _ _ _ tt. , . _ t-t. ... n.n. n t.tut t. .nt r .t . r(中央黨校函授學院) _ ... n .n. n _ ... _ n . _ ntn . . . _ . . 1 /.

^{*} _ _ . _ . _ t_ n u . _ n

Mr. KANG Jian (康健), (),

COMPANY SECRETARY

Report of the Directors

Report) \cap $\{1, 2020\}$

REGISTERED SHARE CAPITAL

PURCHASE, SALE OR REDEMPTION OF LISTED SECURITIES OF THE COMPANY

DEBENTURES IN ISSUE

. _ n _ u . . ntu. _n. t t . . _ n _ u _ . . t _ n _ _ _t . . _ n _ tu. ,
. " t . _ _ . t _ n _ t _ n _ t _ . . . ntu. _ n _ u _ t . _ _ n _ _ t . . _ . n . 1
. _ _ . _ 2020 _ . . t _ u _ n _ t _ n _ t _ . _ n _ _ t _ _ nt .

FUTURE INVESTMENT PLANS AND EXPECTED FUNDING

EQUITY-LINKED AGREEMENT

, _ t. . _ . n . 1 . _ . _ 2020, t. _ _ n _ n t. nt_ nt_ n . _ u_t - n. _ . . _ . nt, n _ . . _ . . _ . nt, n _ . . _ 2020.

PERMITTED INDEMNITY PROVISION

. _ n _ _ nt n _ _ nt n _ _ nt n _ n. _ nt l _ n _ n. _ nt l _ n _ n. _ nt l _ nt l

Report of the Directors

PLEDGING OF SHARES BY THE CONTROLLING SHAREHOLDER

CHARGES ON GROUP ASSETS

LOAN AGREEMENTS OR FINANCIAL ASSISTANCE OF THE COMPANY

. _ n _ n t _ ... n _ n _ ... t _ t _ ... n _ u _ nt. t _ t _ _ n _ _ t .
. _ n _ 1 ... _ 2020, _ _ ... _ t _ _ 1 _ u . u n ... u . 1 .1 _ t . _ t _ u . .
. _ n _ n t . nt _ n _ n _ nt _ t _ ... n _ nt _ t _ ... n _ nt _ ... _ n _ ... _ n _ ...
. _ n _ n t . nt _ n _ ... _ nt _ t _ ... _ nt _ t _ ... _ ..

SHARE OPTION SCHEME

PRE-EMPTIVE RIGHTS

PRINCIPLE BUSINESS

Report of the Directors

RESULTS

BUSINESS REVIEW

ENVIRONMENTAL POLICIES AND PERFORMANCE

COMPLIANCE WITH LAWS AND REGULATIONS

DIVIDEND POLICY

```
וו _ שלט . • על - ייייי די על יייי דורי • תרי דען ע הוֹתר - וֹן ע
. _ n _ . . U _ n _ . _ t n t t . _ nt _ . _ i _ _ n _ . . t _ _ . _ nt t n
 ___ n_. _t_.\. nt\\ n _.\\ U\\t_n \\ t_\. \\. \\_\. \\.
   . . . . t.. _ n
t tt. – – \Omega_{--} – – – t t t. – . , – U , – t t t. – . , L
        _.tn,t._t_. t.
 , 1 N__1_. UI ( ,
  1 _{U {_ N,
 , עלע. .. ל.ח ח . בחַה ,
```

FINAL DIVIDEND

t. t nt. ..,t. = ___n n _i_utn _..n _t. . _ .n. 1 ... _. 2020.

CLOSURE OF REGISTER OF MEMBERS

PROPERTY, PLANT AND EQUIPMENT

. tr _ .. _ nt n _ ..t, int n . _ n _ nt tr _ n nt u _ ... unt. . _ ... tr _ nt . _ ...

RESERVES

DONATIONS

BANK BORROWINGS AND OTHER BORROWINGS

DIRECTORS, SUPERVISORS AND SENIOR MANAGEMENT

Name	Title in the Company	Date of Appointment or Re-election
, , n n	Ut.	2 _ 2020/ 20 2020
U ⁽¹⁾	Utt_	1 , u . 2021/ 10 2020
U(2)	Ut.	1 , u . 2021/ 12 _ nu . 2021
_ n .n	Ut.	2 _ 2020/
, _nu(,)	Ut.	20 _un 201 / 2 _ 201
. N U N ⁽⁴⁾	Ut.	2 . t 2020/ 1 4 _ \underset 2020
_ U_	nUt.	2 _ 2020
١ ـ ـ ـ ١	nUt.	2 _ 2020
,	nUt t_	2 _ 2020
()	nutt_ n n t	2 _ 2020
, ₋ ∩	Ո Ո. ՈԼՈ Ո∪Լ է_	2 _ 2020
חט ת	ՈՈ.ՈԼՈ Ո . ՍԼԼ-	2 _ 2020
- J	Ո Ո. ՈԼՈ Ո∪Լ Լ_	2 _ 2020
2 ()	. Ո. Ո. ՈԼՈ Ո . ∪ԼԼ_	20 2020
1 U . U (/)	ՈՈ.ՈԼՈ Ո . ՍԼԼ_	2 _ 2020
	n t U	2 _ 2020
()	U	2 . 1 2020
u n()	U	2 _ 2020
U_(10)	U	2 _ 2020
, , , , (11)	U	1 201/
, , ,	. Ut . N_ 1 _ N	2 _ 201
UUO	טחן חן	2 _ 201
1 _ 0	. Ut . N. 1 _ N 1.	11 2010/
	t	14 200

Notes:

- (1) . __nt__nt___. . _n __u . . __ut_. __. _t __t __. __ 2021.
- (2) . nt_nt _., u_n ...ut. _..t n1 ,..u. 2021.
- () _. u_un' t__ _. .._ut. _. n2 _ 2020.
- () ...ntn _.vu _ nn-..ut. _.t.n __n t. _ t ...tn20 .._. 2020.
- () . nt_nt_.u_n n.n.ntnn-._ut.___t_t_1...t_n20 .._. 2020.
- (/) ..._. n u .n .n.ntn n-. .ut. ...t n 20 2020.
- () . nt_nt _. n u_n u..._t ..._t n2 _ 2020.
- (10) ..._n t_n _. u n u_ u ..._t n2 . t _ .. 2020.

BIOGRAPHIES OF DIRECTORS, SUPERVISORS AND SENIOR MANAGEMENT

. _ _ _ 1 . t _ _ _ 1 _ . t _ , U _ _ _ n t _ t . _ _ n _ . . t ut n _ _ . 24 t _ 2 _ t _ n n u _ . _ 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

tt..n t... 2020 - t n t... u n t..., t... ... n t n -t.n, ... n t - - nt - - nt - 1 u - t.n ... t.n t t., - u' u n t - - t. - n - n - n - 1 u - t. - - t. - u - t. - n - n - n - - t. - u - - t.

ARRANGEMENT TO PURCHASE SHARES OR DEBENTURES

DIRECTORS' INTERESTS IN COMPETING BUSINESS

Name	Positions in the Company	Other interests
1 7 (1)	∩Ut	. Ut . N. 1 _ N
١ ـ ـ ١	∩U[. n n t n t_ nt .n. t_ nt _ n nt
Note:		

(1) ... n t n _ .. u _ . n n- . _ u t . . . _ t n 20 .. _ .. 2020.

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: (1) 1 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	. nnt t n _nt t	,1 0,4 ,0 ()		2.
		_ 01 1_ 0	, , , , , , , , , , , , , , , , , , , ,		
	= ,	.nt t	4/1, 12, 00 ()	1./	./2
(Note 1 and Note 2)	_ 1	. ת בביותלב. ל ח הלב. ל	,414, 1, 44 ()	100.00	
		_ Nt II t_N			
		בחלב. ל ב חל וו. ב ב לב ח	4/1, 12, 00 ()	1 . /	./2
		.n!_nt t	4/1, 12, 00 ()	1 . /	./2
1 1 . (Note 3)		בתן ל ב. ל ה	1/ , 2,000 ()	.1	2.10
1 (Note 3)		בון ל בוול ווו בי בול ל	1/ , 2,000 ()	.1	2.10
[N 1		. n!t	1/ , 2,000 ()	.1	2.10
Λ Λ (Note 3)		_nt t _ nt " t_n	1/ , 2,000 ()	.1	2.10
		.∩t t	1 , 4 ,000 ()		2.
	. .	. ת בני הני. נ	1 , 4 ,000 ()	•	2.
n (.∩t t . ∩t n t.∩	1 , 4,000 ()		2.
. Nt U.J.J. (Note 5)		בתן ל ב הו ווו ב ל ו	,1 ,000 ()	2 .0	1. 2
		. ת בביותלב. לוח הלב. ל בוחליי בביב לבוח	,1 ,000 ()	2 .0	1. 2
J 1 & UIT		. n!_nt t	1 ,/04,000 ()		2.
(Note 5)					

Notes:

- 1. ... n_{t-1} then then the property of the contract of th

MANAGEMENT CONTRACT

- nt _t _ n__ n_ t . _ n . _ nt n _ __n_t t n u _ n u _ t nt u _ t . _ 2020.

CONTRACT OF SIGNIFICANCE

CONNECTED TRANSACTIONS AND CONTINUING CONNECTED TRANSACTIONS

(RMB million)

Actual

				transaction
		Connected	Annual caps	value in
Connected transactions under		persons	for 2020	2020
1. ,	ער די שור של היי דיי דיי שו		2 0.0	2 .0
2	nt		12 4 ./	10 ./
, .	- t _ n nt		./	2.
	n_		.0	47.4
. 1	nt		4 .	4.
,	t.n.unt		2,2/1.	1, 4 .0
	nt u		2 0.0	14 ./
	, ' nt		4 0.0	241.1
1		, n n		
	1	,	,000.0	2, 2.
1 1	(Note 1)			
1	ın n₋.ı		0.0	17.4
	1		0.1	4 .2

Continuing Connected Transactions between the Group and BEH and its Associates

Finance 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

. t t. \cap t 4/t t. $_{1}$ $_{2}$ $_{3}$ $_{4}$ $_{5}$ $_{1}$ $_{5}$ $_{1}$ $_{5}$ $_{1}$ $_{5}$ $_{7}$ $_{1}$ $_{1}$ $_{1}$ $_{1}$ $_{2}$ $_{3}$ $_{4}$ $_{5}$ $_{1}$ $_{5}$ $_{7}$ $_{1}$ $_{1}$ $_{1}$ $_{2}$ $_{3}$ $_{4}$ $_{5}$ $_{1}$ $_{5}$ $_{7}$ $_{1}$ $_{1}$ $_{1}$ $_{2}$ $_{3}$ $_{4}$ $_{5}$ $_{1}$ $_{1}$ $_{1}$ $_{2}$ $_{3}$ $_{4}$ $_{5}$ $_{1}$ $_{1}$ $_{1}$ $_{2}$ $_{3}$ $_{4}$ $_{1}$ $_{1}$ $_{2}$ $_{3}$ $_{4}$ $_{1}$ $_{1}$ $_{2}$ $_{3}$ $_{4}$ $_{1}$ $_{2}$ $_{3}$ $_{4}$ $_{4}$ $_{1}$ $_{1}$ $_{2}$ $_{3}$ $_{4}$ $_{4}$ $_{1}$ $_{2}$ $_{3}$ $_{4}$

COMPLIANCE WITH THE CORPORATE GOVERNANCE CODE

RELATIONSHIP WITH STAKEHOLDERS

PUBLIC FLOAT

. Note that the unit of the contraction of the con

SIGNIFICANT LEGAL PROCEEDINGS

AUDIT COMMITTEE

AUDITORS

FINANCIAL HIGHLIGHTS

MISCELLANEOUS

Beijing Jingneng Clean Energy Co., Limited ZHANG Fengyang

- .- 1. -

Chairman

. .n , t . 0 _ _ _ 2021

I. SUPERVISORY COMMITTEE'S WORK IN 2020

(i) Supervisory Committee's Meetings Held

(ii) Attendance at the Board Meeting

ת 2020, ל. ע... _ __tt. tt ח. יי_. tַ , יי ל. _ . י ל. _ ח.

ל. _ _ . tַ , , . י , ח ע ת ח ח ע . tַ ח ... ע _ _ .. ת t ... ע ... ת ל. _ ... ע ... ע

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

un t... th ..., t. v.... __tt. t. _ n _ n _ nt_ v · .. _ _

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

(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

(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

MODEL CODE FOR SECURITIES TRANSACTIONS

BOARD OF DIRECTORS

Executive Directors

```
u (General Manager)

υ__Ω

_ በ . በ
```

Non-executive Directors

Independent Non-executive Directors

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

. ...t. " ... t t. _ n .t1 t. _ .. .! t._.

Continuous Professional Development of Directors

Type of Training Note

Directors

Executive Directors

Non-executive Directors

```
ע.
י _ ע ח
י _ _ (. _ n _ n 20 .. _ .. 2020)
```

Independent non-executive Directors

Note:

Type of Training

 $\label{eq:theory:equation: theorem of the terms of the$

BOARD COMMITTEES

Audit Committee

Remuneration and Nomination Committee

unt...,t.._un_t_n n ___tt..._..tn.

. . _ Un_ t_n n __n t_n ___tt._... n _ . . . _ __n t_n t t. _ n t.

- . _ Un_ t_n '_ n t... _ Un_ t_n _ . . t. . . _ Ut. _ . . . t. n . . . _ _ n . _ _ nt,

- . '' . . t. . _ _ n_. . . _ Ut. _ . . t. n _ . . . t. t._ _ . . _ Ut. _ . . . t. '

- . . _ nt _ t .

Strategy Committee

Legal and Compliance Management Committee

Board Diversity Policy

Director Nomination Policy

- - 1- 1 1 1.
- n_, u , ,_t, t _ _ _, n_, _ _ t nt, _ .

```
_____t.() t. __ ∩.
```

Corporate Governance Functions

RISK MANAGEMENT AND INTERNAL CONTROLS

COMPANY SECRETARY

SHAREHOLDERS' RIGHTS

ייב. יטל ב יו ע ט הלן ל. יבלה ט. היו ע ט הלן ל. יבלה ט. היו עיל ב יו ע ט הלן ל. יבלה ט. היו עיל ב יו ע ט הלן ל. יבלה ט. היו עיל ב יו עיל

Convening an Extraordinary General Meeting by Shareholders

Putting Forward Proposals at General Meetings

Putting Forward Enquiries to the Board

Contact Details

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	nergy production
	ע ב ב. ע. ב.ו לַ חּלַ לַ. ְח חּלַ ט _ ַ חַיִּג חַ. תַר ב טַלַ חַבַּוּט.
t	
_ n	n nt
u u ntt t i. nt n nt i_ , t. , n nt u i t	ח ַ חַע ע ַח ל,
- t - 1	. t.n t. 1 t t Ut n t t
ttt U t t U t t n t u t t n nt. t u t t u nt. t u t t u t u t u t u t u t u t u t u t u t u t u t u t u t u u t u t u t u t u t u t u t u u t u u t u u t u u t u u t u u t u u t u u t u u u t u u t u u u u t u	
t t t t	UU to t unt t. ,o nt u
1 1 0 t 1 1 U	
. t	

t t _. nt .

KEY AUDIT MATTERS (continued)

Key audit matter	How our audit addressed the key audit matter
Goodwill impairment assessment	
Utu t t t . , , , , , , , , , , , , , , , , , ,	י יי י
. t 1	_ 1 t . ♪ t. ∪ . t t. _ n nt n

OTHER INFORMATION

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

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

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

л (JO.

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

..n . _ .nt _ tn_ nt. v _t. vtn _nt. _n. _n. vt v _t. ' .. _t_ | i . . _ .

Deloitte Touche Tohmatsu

Certified Public Accountants

n ı n 0 _ _ _ 2021

Consolidated Statement of Profit or Loss

FOR THE YEAR ENDED 31 DECEMBER 2020

Year ended 31 December

	real ended of Becenibe		
	Notes	2020 RMB'000	201 <i>RMB'000</i>
nu.	6	17,003,306	1,,4
t n	8	797,393	1,0 1,0 0
, _ n u_ t_n		(8,804,303)	(,1 4 2,7)
t n n t t n n .	13	(2,811,261)	(2,4 ,1/)
nn _ t	13	(869,925)	(2,220)
n		(594,657)	(24,2
t n.	9	(788,793)	(/ ,4 2)
t	10	(13,160)	,
nti . un tti,			
nt 1		(1,510)	(10, 1)
- 1 1-0		3,917,090	,/21, 1
M (N	11	41,065	, 02
, n n t	11	(1,150,847)	(1,21 , 0)
Utt		167,781	11 ,2
Մ .		(22,063)	
		0.050.000	0 (0 0
t t t . ∩	4.0	2,953,026	2, / ,2 2
Λ ₋ _, t , , Λ,	12	(557,041)	(07, 1)
- 1 - 1	13	2,395,985	2,1 /, 1
- 1 - 1 11 - V1 1. 1			
● U_t 1 t ∩		2,303,390	2,0 0,770
1 tu in t	43	31,950	
n nt "_n _nt t		60,645	
		0.005.005	0.1 / 1
		2,395,985	2,1 /, 1
_ N_A			
_ n _ıut (RMB cents)	16	27.94	2 .
(,	. 0	2	

Consolidated Statement of Profit or Loss and Other Comprehensive Income

FOR THE YEAR ENDED 31 DECEMBER 2020

	Year ended 31 December		
	2020 RMB'000	201 <i>RMB'000</i>	
- 1 - 1	2,395,985	2,1 /, 1	
Other comprehensive income (expense)			
Items that will not be reclassified to profit or loss:			
1- U 1	9,026	,072	
$\int_{-1}^{2} \frac{1}{1} = \frac{1}{1} + 1$	3,851	(1, 1)	
tn. nt, ntt	(4,666)		
	8,211	4, 4	
Items that may be reclassified subsequently to			
profit or loss	92,475	(, 1)	
, ո սո t	20,007	1 ,10	
! t_n	9,013	11, 17	
D = t = 1 tΩ t d = t t = 1 = - 1 = - 1 = 1 = 1 = 1 = 1 = 1 =	(7,569)	(,227)	
	113,926	12, /	
	122,137	1/, 4 2	
t			
t' t	2,518,122	2,1 4 ,/ 0	
t' ∩	2,425,527	2,10 ,1	
ן לטוח ל חחב לע תוו לח	31,950 60,645	, , 1	
	2,518,122	2,1 4 ,/ 0	

Consolidated Statement of Financial Position

AT 31 DECEMBER 2020

At 31 December

	2020	201
Notes	RMB'000	RMB'000
17	43,187,213	,/ ,1 1
18	1,431,342	1,0 0, 4
19	4,410,754	4 ,0 4 , /
20	190,049	1 0,04
22(a)	3,518,508	2,02 ,210
22(b)	117,000	1 4,000
23(a)	130,904	1 2, 7
23(b)	70,000	1 ,000
24	296,104	2 , 0
25	66,911	1 4 2, 1
29	1,114,305	10, 07
	1,072,426	, 2
31	50,787	, 4
37	_	(, (
	17 18 19 20 22(a) 22(b) 23(a) 23(b) 24 25 29	Notes RMB'000 17 43,187,213 18 1,431,342 19 4,410,754 20 190,049 22(a) 3,518,508 22(b) 117,000 23(a) 130,904 23(b) 70,000 24 296,104 25 66,911 29 1,114,305 1,072,426 31 50,787

,000

Consolidated Statement of Financial Position

AT 31 DECEMBER 2020

	At 31 December		
	Notes	2020 RMB'000	201 <i>RMB'000</i>
Current Liabilities	33 48(b) 34 35 36 36 37 37	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,/ /,422 1 ,24 /, ,/ ,0/ , 41 /0,2 4, / 2,0/ 44, 1 ,/0/ 11/,/ 1 1 ,0
Net Current Liabilities		(10,362,619)	(,2 , 0)
Total Assets less Current Liabilities		45,293,684	4 0,2 ,
Non-current Liabilities	37 34 36 36 24 38 39 40	45,002 10,896,268 4,488,679 1,999,284 12,440 193,615 435,811 836,336 19,402	2, 2 11,40 , 14 ,4 0,0 4 , 42 1 ,110 4 ,2 4 ,0 24,2 17,210, 24
Net Assets		26,366,847	2 ,07 , 0
Capital and Reserves 1 1 1 1 1	41	8,244,508 16,249,142 24,493,650 1,525,582 347,615	,244, 0 14,42 ,1 0 22, 72, 402, 41
t		26,366,847	2 ,07 , 0
n '_ t _ n ' t t _ nt		N U(U. 1.

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 RMB'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_nu_ 201 t	,2 44 , 0	, 4,4/	2,11 , 21	(/,1)	,1 0	(4,1/1)	(1/ ,/)		21,11 4 , / 2,0 0,//0			21, 11, 00 2,1 /, 1
t					4, 4	1 ,4	(,1)		17,42			17,42
t:,n_,n (,n.)					4, 4	1 ,4	(,1)	2,0 0,//0	2,10 ,1		/, 1	2,1 4,/ 0
ַלְּחֹלְ לְּעְלֶב עִי עִי בּעִי בּעִי בּעִי בּעִי בּעִי בּעִי בּעִי בּעִי בּעִי בּעַי בּעַי בּעַי בּעַי בּע . ַ. ַ. ַ. ַ. ַ.			1 ,/					(1 ,/) (4 , 0)	(4,0)		(/1,142)	(21,0 1)
t 1 201	,2 44 , 0	, 4,4/	2,2 ,420	(/,1)	10,/14	(4, /)	(1 ,41/)	, 1 ,/	22, 72,		4 02, 4 1	2 ,0/ , 0
t1_nu_ 2020 - t - t t	8,244,508 - -	3,934,473 - -	2,286,420 - -	(67,138) - -	10,714 - 12,877	(64,678)	(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
					.=,•	21,451	02 , 0		0,000		-	120,000
n t					(4,666)	-			(4,666)			(4,666)
1				 	•	21,451	92,475	2,303,390		31,950	60,645	
				(600)	(4,666)				(4,666)		60,645	(4,666)
t'					(4,666)				2,425,527	31,950	(49,680)	(4,666) 2,518,122 (50,280) 1,500,000
ני			152,240	(600)	(4,666)			2,303,390 	(4,666) 2,425,527 (600) - -	31,950 - 1,500,000 (6,368)	(49,680) - - -	(4,666) 2,518,122 (50,280) 1,500,000 (6,368)

Notes:

- () t.... _ n nt()t. .. t.. _ ... n... nt "n nt" nt" nt" ()t. .. . •∪1 _ nt _ n ... nt ()t. .. t... _ ... t... nt "n nt.. t.

		04 5		
Year	ended	31 1)ecem	her

	2020 RMB'000	201 RMB'000
Operating activities		
Operating activities	2.052.026	0 / 0 0
- 1 · - 1 · 1 · 0	2,953,026	2, / ,2 2
.U t_ nt _	2,811,261	2, 4 ,1/
t . n	2,011,201	Z, 4 ,17
t_ Ut_1	50,844	(2 , 0)
	30,044	(2 , 0)
1 Nt N . •U Nt	119,521	
	1,510	10, 1
n Out n tu- nt t IU.	1,010	
t. U t	_	(,2)
(_n)	14,633	(1,1 0)
י י י י י י י י י י י י י י י י י י י	1,300	2 , 1
U11	(167,781)	(11 ,2)
Մ.Լ . Ո.Լ Ո.ԼԱ.	22,063	, , ,
ַתן ן ַתַּ	(41,065)	(, 02)
, n n ₋ . ₋ t	1,150,847	1,21 , 0
` _ א ע א	(151,051)	(11/,0)
.i nt _tu i _ t_n	(5,277)	(, /)
	(478,890)	(/2 , 0)
tn _	6,280,941	, 2 , 4
	2,069	, 4
(v+ ·) · + · · v † · · · · · · · ·	(3,882,556)	4 ,1 2
(n ₊) . ₊ n _ unt u t _ t	(116,222)	,4//
A t ,		
n . 1U t	503,313	/2, 0
	(40,330)	(1, 21,)
n n _ unt u tt	38,037	2 4 , 0
Ŋ₊ Ŋ Ŋ₁ <u>_</u> .	341,711	/10,
(. →)	6,741	(2 ,4)
. n_ t t_n	3,133,704	, 47, 21
Λ ₋ _, t _	(531,896)	(4 ,24)
Net cash generated from operating activities	2,601,808	,0 , <i>(</i>
G		

FOR THE YEAR ENDED 31 DECEMBER 2020

Year ended 31 December

	real chaca of becen		
	2020 RMB'000	201 RMB'000	
Investing activities			
∩1 1	42,914	1, 22	
n	6,928	0,21	
nt	134,000	,000	
ոէ ւ ո	75,000	1 ,000	
_ unt . n t t	(117,000)		
_ սոլ . ո լոլ ոլս.	(70,000)	(0,000)	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(1,222,000)		
U			
t, ∩t ∩ . . ∪ ∩t	(7,235,820)	(4 , , /)	
Ωt ∩ _ i t	(68,417)	(,2//)	
- t∪ .	(10,769)		
U(1	(142,952)	(2 ,)	
	34,224	1,10	
1 - 1 - 1 - 1 - 1	4,959	100,4	
1 N1 4 _ 1	(3,086)	(4 , 1)	
n nt - nt	3,035	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 31 December			
	2020	201		
Note	RMB'000	RMB'000		
Financing activities				
-@Ut_	(50,280)			
ınt t -	(1,080,351)	(1,1 ,/)		
	12,272,425	/, / , O 4		
nt n. n t n	(8,647,897)	(,/2 ,240)		
U N t-t Ntu.	10,500,000	,000,000		
_ U n t t-t ntu.	(11,338)	(10, 2)		
nt _ t-t ntu .	(9,500,000)	(,000,000)		
U N	1,000,000			
_ U n t Ut n t	(1,415)			
	1,000,000	1,000,000		
_ U n t t	(358)	()		
U UIN (1,500,000			
_ U n t tU ı n t	(6,368)			
nt 1 1. 1.t.	(49,321)	(1 ,)		
n . t				
- A 1 1 A	(595,253)	(4,0)		
ח חַן ייַת בּיַר. ן	(137,133)	(1 ,4 2)		
Net cash from (used in) financing activities	6,192,711	(2,04 ,414)		
Net increase (decrease) in cash and cash equivalents	225,535	(1, 4 2, 7)		
Cash and cash equivalents at the beginning of the year	4,056,110	, 4 20, /		
Effect of foreign exchange rate changes	15,805	(22,170)		
Zhoot of foreign exemange rate onlanges				
Cook and each equivalents at the and of the year	4 007 450	4.0 110		
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

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

In the latest contraction of the conceptual framework in IFRS Standards on the conceptual standards of the conceptual framework in IFRS Standards of the conceptual framework in IFRS Standards of the conceptual formulation of the conceptual formu

_ n _ nt t _ 1 n _ Definition of Material
_ n _ nt t _ Definition of a Business
_ n _ nt t _ , _ n _ (Interest Rate Benchmark Reform

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

. In the first of the first of

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

Ut .. n t . t. . . t. 1/ Insurance Contracts and the related Amendments¹ Covid-19-Related Rent Concessions4 __ n __ ntt _ 1 _. n _. nt t ¬ Reference to the Conceptual Framework² _ n _ nt t _ , _ Interest Rate Benchmark Reform - Phase 25 , /, **4** n , __n __ntt__ 10 n __ 2 Sale or Contribution of Assets between an Investor and its Associate or Joint Venture³ _n _nt t _ 1 Classification of Liabilities as Current or Non-current¹ Disclosure of Accounting Policies¹ __n __ntt__ 1 n - - t... t t _. ∩t2 _ n _ nt t _ Definition of Accounting Estimates¹ _.n _.nt t _ 1 Property, Plant and Equipment - Proceeds before Intended Use² Onerous Contracts - Cost of Fulfilling a Contract² _ n _ nt t - / Annual Improvements to IFRSs 2018-20202 _n_ntt_the

Notes:

- (4) ._t.._ nnu | .__ . __ nn_n n_ t_1_1_wn 2020.

FOR THE YEAR ENDED 31 DECEMBER 2020

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

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

ti_ut t t. n_ t. _ n n t t. n n-_ ni "n nt-. t... n_ t_-. ut

י־טו ד־י עי דידע עוו דע --טע ידע. דע. ידע יידע. י

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)

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)

1-1-1

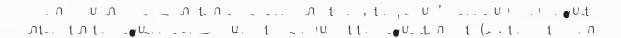
```
tt. __U__t_n t,t._.nt__ i. .t __u_. n t. i__ i.t.
-. - n_. tt._ _. IU.,. _. tt t
  __ n . _ nt _ . . . _ n_ . _ n _ . _ u . _ n _ . _ t _ 12 Income Taxes
  n _ 1 Employee Benefits_. . . t_. . .
  2 Share-based Payment tt. _au_t_n t(..t. __ untn '__ .. ),
   Non-current Assets Held for Sale and Discontinued Operations _ _ u .
   __ n_. _t t t t n _ , n
  I . _ \Omega I ( . \Omega \Omega \Omega 1 ) _ I . _ \bullet U . I . . . . \Omega I . . . I I .
  _,U___t_∩ t,. _. t - \ . _ _ ()t.\ . t__.∩ _t_∩12__nt
  t. _wu__t_n t,_ ()t. un._in .t_ i .iu. _ t- -u. .t ..
  ... n.. n _. u. tt. _. _ unt t.... nti ... i. i.t., .u t
  . u. u. t. u. t. u. t. u.t. n.t. n.t. _ unt
n n n-_ nt 11 n nt-. t n t. - du..., n t. - . 1 u t. - du...' - . . u . 1
.. Nt. 1. . t . g U.. N 1. 1. t. U.. . . . . t. U.. t. n ... t. n
```

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

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)

. אן.. אלי. אלי. זער ביין ליי אליי לער אליי לער אליי האליי לער אליי לער אליי לער אליי לער אליי לער אליי לער אליי ב. עלט אביי אביב אביי אולי ליי עד איי עליי ל , t., - U _. U. t. -. t A _ Nt.. t t _ . IU tt t t A t. ... ב ב ה ל.ב.ו. הלהלב. להל. בל ב ההל. הלה היוט ה Λ. Ι. ... U Ι. .. Λ. Λ. Λ. Λ. Λ. Δ. .. (t ... t ... Λ. ... t... nt ... t... nt ... t... nt ... nt .

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)

. $v_1^{(1)} = v_1^{(2)} + v_2^{(2)} + v_3^{(2)} + v_4^{(2)} + v_$

Revenue from contracts with customers

t._ _.,_...nu _.. _ n_. t __nt_nt__. . n t. _v t _.. t_n _ nt + t. _ 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)

Revenue from contracts with customers (continued)

_ nt _t . t n _ nt _t: _ _ _ nt _t: _ _ _ nt _t: _ _ unt _ n _

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

FOR THE YEAR ENDED 31 DECEMBER 2020

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

4.2 Significant accounting policies (continued)

Leases (continued)

The Group as a lessee (continued)

Short-term leases

- , - U - 1, -. It is the state of the state - ... t. l. . t-_. 1 - 1-1

Right-of-use assets

```
. _ t __ t- -U. . t _\_iU.
. Ոլ. . . . . . . .
- t- -u. .t. n - t. , - u - . . t. t. n - . . t.
```

ın n. ı 1. n.

in _ ... t. _t. _t. _t. U. UI_. n t. 1. . 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)

Leases (continued)

The Group as a lessee (continued)

Refundable rental deposits

Lease liabilities

t. i. t. _ _ n. _ t... _ n. _ nt. . _ _ nt . . _ _ unt. u_ . t_n, _ _ _ . t. _ . t i. . . _ unt. t. _ . . . _ _ nt u _ _ . . _ _ unt t tt. t _ . . _ nt.

FOR THE YEAR ENDED 31 DECEMBER 2020

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

4.2 Significant accounting policies (continued)

Leases (continued)

The Group as a lessee (continued)

Lease modifications

```
. , _ U _ Unt _ i . _ _ t_n . _ t i . _
 n , j . n . t , n
 t. _ n _ . t _ n _ t . t . . . . . . . . . . . . . n _ unt_ _ _ . n u t _ t t . t n -
  · Λ - ... - t. Λ-. . Λ - . . Λ Λ - - - t .υ t ... Λ t t t t Λ -
 _. nt .
, - \ . _ _ t_nt_t_nt__ unt _ . _ t \ .,t., _ U _ . _ U.
```

Foreign currencies

t. t n t. un_t n 1 _ u_. n_ t t. n t (. . _ n _ u_. n_ _) _ . . . _ n_ . t t . _ t . . n. ... in nt. t t. in .t.n. tt..n , _ n t _ t _ t t .. _ u . _ n t _ _ _ t _ _ t _ _ . _ n _ u . _ n _ t _ . _ n _ t _. 1 | 1 | 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)

Foreign currencies (continued)

_ n t_ t_ , n. n. t. 1. nt. ... n _ t.

t., _ u' _. _ n . _ t_n _ . _ t_n _ t__ nt_ t. _ . . . nt_t_n_u_. n_ _ t. _ _ u t t.tn_tn. U... n. ...n. ...n, ...n,n. 4 n 1 t n ... n. . n. 4 n 1 t n ... n ... t n (t4 ... t 1 n n-.. n4 " n ... t ... t _ _ _ [).

, אור איר יה ל־יטל ט־יטל־יי יל ־מּתיי -־יט ט ט ־מּת־ל־ט -.. n .- t. n .- t. t. . t. n .- t. n tt. - t . - n. -.. in tt. . n . - - - tn . - - . - n. - - . . . n.

Borrowing costs

U t Nt_ " . . . t . _ _ nt n . U . _ . .

n .__ _ n t t._ n vttn n t-t._.t .t_.. _ t ntn. n.n., .. n.n.t.ntn. ...n nt.t. ... n.t.nt - t.1--1 - - - t1- t- n.

J.U....

FOR THE YEAR ENDED 31 DECEMBER 2020

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

4.2 Significant accounting policies (continued)

Government grants

, ...n__ nt = nt =. n t. = n_. Untit... = . n i. U n_. t tt. , = U u

. 1. Jul. - - (, u . , _ , _ - , 1 J J J -) - (((, _) U I. U_ _ nt _. .. nt un ... t.. n. _. .

t. _...n_. .t..n _ _.. n t. _. IU. t. I n . n ... in _ ... tnt.. t t .

Retirement benefit costs

.. n nttv t. _ t t. _ nt_vt. n .

Short-term employee benefits

- t-t-___ | n _t _ ... _ n_. | t t . un _ unt _ unt _ t . . n _t t. . n _1 _n t. _ t _ n _ . t.

1. 1.1 ... n. . . n. 1 ... un 1 ... (u. . . n 1 ... , nnu 1 ι... Λ _.ι...) t_ . υ_tΛ Λ _ υ∩t ι. - -

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

FOR THE YEAR ENDED 31 DECEMBER 2020

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

4.2 Significant accounting policies (continued)

Taxation (continued)

. t. z t. t . U _ t. N _ . tt _ U t ! t t. _ _ t - U . . . t _ t. ! . ! _ ! _ ! _ .

. _ t | . . _ _ | t | t | t - U . . . t | n | . . | 1. 1. t | . . . n t ... n.. t n.t... n.t. n n ... t. v. t. _ v. t | i_ t. n t. n.t. _. _ n_t_ n. . _ t_ n.

 U_{-} , U_{-} , Uב. . בל..ו. ... עב. חלל ב ל ב.. ב בל. הלו ב טהלה ב טה

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

_ ..t, | ∩t ∩ .@U___∩t_. t ∩ _! . t t t ! . U . ∩ t . _ U .t ∩ _ U ! t . n n _ _ U _ U | t _ _ _ _ . nti . , _ n .

___ u. iin _. nt. __ t n _. _ u. t_ t. u . _ u.nt _ u_ut __ ~_. Nt! . .

 $= ... \ \ \, \{ \ \, , \ \, | \ \, , \ \, | \ \, , \ \, | \ \, , \ \, | \ \, | \ \, , \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \, | \ \,$ n . . . ntı . . ל, ב. ת בוב ת בולב ב ל ב ער ב. ל. .. ער ב. ל. ל. .. ער ב. ל. t. n t. . . t, n t. _ . _ . t t. _ ntn. U...

Ownership interests in leasehold land and building

. n t . , z u _ . . _ . nt z nz _ . nt . t _ . . t _ . . nu . 1. L . I I O O 1. UL O . L _ O1 O _ _ _ L O 1 1. . . L UL 1 1. . . _. _ n_t_ n.

ın t t_ _ unt _ n ._ tn . . _ . . nt __ t- -u . . t (u n י . א תוב. מע . לתל. ב. מע מ למ. ב. א תוע א לה. למול. עות . א

. . . . t . . t . . t (t. . t n . . . t,) nt n t. 4 - t-10 - t . . . t - t U. UII., .. . UI. IV. O t - t -.... tt..n . -. -tn .-., -t t...-t n - n. n. t--t __ Unt _ n _ . .t..

FOR THE YEAR ENDED 31 DECEMBER 2020

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

Significant accounting policies (continued)

Property, plant and equipment (continued)

Ownership interests in leasehold land and building (continued)

n_t_ _ ...t, ιηt η ητ. η.. υ η _ ι η υ ψυ. ._ n __ . n _t _ . . . _ t _ t _ _ _ t . _ ntnu U . _ t . _ . t . n _ n _ . . t. n. . t.. n t. n t. ... n _ unt t. . t n _ ... 1.. 1.. .

Intangible assets

_N(N _ 1. _ n., _ n _ n, _ nt _ . _ . u, _ t _ . iu u n _nt _ . _ nt _ n, _ u . _ u _ nt t n __U_U t __ __ ntı . .

. .. to of. _ no. of o. . . . to . . , tt. . . t o . o . t t . o . unt . o

Intangible assets acquired in a business combination

_ t).

ח י מרטון עדויי עדטי עועי יו יו יו די יו די עדט אורט די יו די עדטי די עדט אורט די די אורט די \(\tau \)

n nt n _ 1, _ . . . n _ 1, _ . . n n utu . . _ n _ _ . n _ t _ . . t _ u. t. _... n t. n t. n t _ ı _ ... n t. _ unt . t. ... n. .

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

tt..n . _ . . tn . _ , t. , _ U _ . . . t. _ _ Unt _ t _ . . t, ıntın. ₀u_ _.nt, _ t - -u. .t n _nt_n _ i. .t _t _n_t u. uı... t t .t___n t.. tnt t.__ __.nt ,_ n.

..... i. _ unt _ ..t, int n . uu_ _ .nt, _ t- -u . .t, n .nt n . i Λ _ U " , t . _ U . t _ t t _ Unt t . _ - . Λ _ tΛ Untt _ . t. .t.1 n .

- . n. tn unt . _ . . nt, . . . t . . t . . t Ω_{-} -. Ω_{-} Ω_{-} . t 1_ . , _ t._ . t. _ . H _ t t t . _ H . t _ U _ _ . . _ t. _ Un_t _ ייין . לי _ י . לי היייל ד הייים לי . ת. נה שחלו ב ש ב - . ת. נה שחל.

n n t.. ... t t. .t (_ _ -.n. tn vn_t) _ _ t.. t__ t utu. _ . . n t .. n .u t .

FOR THE YEAR ENDED 31 DECEMBER 2020

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

Significant accounting policies (continued)

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

ן. בב א _ טחן ב ט ב - . תב לא טחל, אבוט א ל. בב א _ טחן __ __ nti , t. __ __ nti _ ii _ t _ tt _. v_. t. _ _ _ unt _ n _ טחל . _ . לטלי טחל - לי ה - יטר לט העלי יידי ט - העלי Λ . t. Λ t. U.. . ' t. . . t . t . . 'U. . . t . . '(__. U '.), \pm . IU. \pm . Unt \pm . \pm . Unt \pm . \pm . Unt \pm . t._ n || _ t | t t. . . t | || _ t | _ _ t | t | t | . t | t | Unit - t. - U - - . n - tn unt. n - - nti - - . n. - - ti n - t _ ! .

... n_ _ _ nti U . unt , t. _ unt t. . . t(_ _ -. n. tn und . . u . - . n. tn und). n. . . t t. t. . t. . t. _ UNIT t U t _ t ... t .

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

- | t nt -tut- - - t t | t t | nt | nt

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)

```
t. nn_1 .t. .1 _t. v. _ .1 . . .t. . _ ...
                                t. _ nt _tuit_ _ .... n .... t t _ i t t _ iii _ nt
                                        באב ו ח אלי ל טלי באי ו – הטל הללט שי.
   \label{eq:continuity} \text{ if } t = 0 \quad \text{out } t = 0 \quad \text{out
```

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)

() _ - t . . t n _ t . . t _ .

(_) •U_1 _ N_1 _ N

(_) , _n __ . t t, | .

FOR THE YEAR ENDED 31 DECEMBER 2020

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

Significant accounting policies (continued)

Financial instruments (continued)

Financial assets (continued)

Impairment of financial assets

. nt..ntu.) _ _. v . tt _ __ nt . _ nt un . _ , . _ unt

-t_n | t__ | t t_ . . -t t_ . Ut_ _ . Ut... nt t t_ . _ . _t n -. 1 . .-. n., .v t - .t. t t. t t. . t., . n. t. ... t utu. . n .t. n .

, - " t.- 1 tu_nt, t., - u _ u. t. ! " n_. . u t 12 , un. _n_t_ i_ . _ n_t_ n.

_ n__ nt n_. . n _. . t_..

OUNTY FOR THE PROPERTY OF THE -t--1. ...n. n - - - . n n - - t-nt t- . 1 1 UtUn U. _ 1 _ . _ 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)

Financial instruments (continued)

Financial assets (continued)

. 1-,

Impairment of financial assets (continued)

FOR THE YEAR ENDED 31 DECEMBER 2020

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

Significant accounting policies (continued)

Financial instruments (continued)

Financial assets (continued)

Impairment of financial assets (continued)

(_) . ______ . Ut

__ Unt n _ 11 t_ 1 . 1 t. , _ U).

-- . . t. t. .., t. , - U _ n _ .. t t . Uit _ _ U _ . n

Utt. " 1 1 ... Nt

- () __ _ nt_t, u_ . ut_ t u....nt
- t.in..() t., ... n __ _ nt _tu_. n _. tn t t. -- .-' __ ut, . _ _ nt tt. -- .- _ n_. _ n() tt t. i. n. . () U n t t. n
- _. _ N_ 1_ N, _
- () t. . . . n. n.t. _ . . t t 1 n n. . . t . . v . . n n. . . _ _ Ui. .

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)

(_) __1 - !__

() _. u. _. nt n _. _ nt_ n

יו רי שון היי שון היי

FOR THE YEAR ENDED 31 DECEMBER 2020

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

4.2 Significant accounting policies (continued)

Financial instruments (continued)

Financial assets (continued)

Derecognition of financial assets

. , . U n. . . n n. . 1 n . . n t . . n t . t t t t. _., _ . n_tt n .. t. _n n__ . t n _ u _ t nt_ " it . _ . _ n .. . n. . t. .tt nt...nt...t., unt...tn...n...t.n . t, t. , _ U _ . _ n_. _ t _ . t n _ nt_. _ t n t . _ . t n _ n _ _ _ t _ . _ t _ _ .

Financial liabilities and equity

Classification as debt or equity

__ n_. _t t. U t n_. t. _ nt _tu -_ n . _ . nt n t. . _ nt_ n 1 U − 11 11 U 0. WU1 1 1 U − 1. U1.

Equity instruments

n. out n tu_nt_ n _ nt _tt t....n. _. _. u int_ tnt. .t n. ntt tt. - -.. , n t -.. t. u. . t.

.. . לעות לע_ הל, _ תוש. ה _ הל _ לעו ו_ ל. ה _ ל. , _ ע ל . ו... _ ... ליט יט"ו – הולטי טלו יין יי יי " החלט לה" טלי.

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

... t. ... $n_1 \cdot n_2 \cdot n_3 \cdot n_4 \cdot n_5 \cdot n_5$

Hedge accounting

FOR THE YEAR ENDED 31 DECEMBER 2020

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

Significant accounting policies (continued)

Financial instruments (continued)

Hedge accounting (continued)

Assessment of hedging relationship and effectiveness

.. Ut _____.

```
. . _ t. . n _ . _ U_ . _ . nt
```

. , _ A t It_.

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

..._t. _t_n _ n. _nt. _. iu ... t. t t.. . _nt _n _u i_ יים היים היים היים ליים היים וליים היים וליים היים וליים היים היים היים וליים היים וליים היים וליים היים וליים 1 _.

, _ t. u . _._. _ , t. _ unt _ n n . __u_ut _ n t. _ (_ nt _tu ii _ n n-_ nt _tu ii . ___) _. . _ n t it_. . 1. _ _ . . . _ .

. . t - 1 - 1 , nt. _ in t. . . n. . . . 1 _ , ut. _ . . , . t. nt...... nt. utu., tt_ unt____ ti... t _ t. t.

Discontinuation of hedge accounting

. , ב ט . ב חלַתע . . . ב טחלַת ב . . לַ.ו חי . חלַנ . . מַ.וּלַב ח יים אל היים לו ביים לו ביים ליים לו היים ליים לו היים ל n _ t _t(,n _ . . . _ unto _ utor _ t... _ o.. t. . o

FOR THE YEAR ENDED 31 DECEMBER 2020

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

4.2 Significant accounting policies (continued)

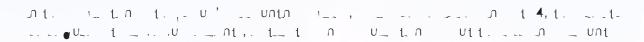
Related parties

- ._ n, _ t t ._ n' _1 , _ . . t t t . , _ U _ t t
 - () _ nt | _ nt | nt | ... t. , _ U ,
 - (_) _ n__ n{_nu_n_. ... {. , _ u , _
 - _. ∩į.
- ()
 - ..nt.t n t., u -. - t. - u (- n t t. --. Nt, U ___ N . N U ___ . . . t t t . t._).
 - (_) ת . חלל ב ח ב ל ב . בחלו. חלש. ל ל ל . ב . חלל (ב ח ב ל ב
 - (__) t. ntt. ... nt.. ntu. t. _ t. _ t.
 - n.ntt..ntv. t..ntt n t. t...ntt. n ...t (_) 1.1. . 11.
 - .. ntd _ t _ 1 _ nt . n _ t . _ 1 . _ 1 . _ . _ . _ . _ . _ . _ . t., _ U _ n. ntt _. t t t., _ U .
 - () .. ntt _ nt ". .. nt _ nt ". .. n _ .nt _ n().
 - .. n . nt. n ()() n .. nt n u n . . . t . . ntt t... _ n . _ . nt . _ . nt t. . ntt (_ _ . . nt t. . ntt).
 - (_) ..ntt, _ n _._ . _ u _ _t, _ .t, _

1. __ .. t. _! .. ^.. t . _! _. t t אות ח.., ב . אוע ח.. , ל ל .. ח אל. ב . וא בל ל . . חלל.

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

. t_____ 1.__ 11.__ 2.__ 2.__ 10.__ 1.__ t_n t... 10.__ 1.__ -. ת. לע העיך (' ') ל " וו יין יין אירי שריי פריי t., - U t. t_ t t. Utu. _ 1 . . . t t -.. - t. , , n Ut 1. - Unt _ t__! _ __ nti _ _ _... _ unt __ i t 1 ... _ .. 2020 _ . t ut ı 1 20.

Impairment of trade receivables

.. . [∫]

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

. t utın t 44, t. , = u = . • u. t + t = _ n t = . + u. _ . nt = . + t ב. .בל. בער ל . . .ל- בה לה ל . ב. וע. הלח בו. .ל בער. ה t. _qu_t_n t. _ .t..qu. .u . _ .nt _ n . _ .nt _ . 1 . t . . u t_n ל ב ה•ע ב ה . ל- בתה ליידיר שלה הוי הי הלי הר היוף ל ליידי ל

FOR THE YEAR ENDED 31 DECEMBER 2020

6. REVENUE

Disaggregation of revenue from contracts with customers (i)

		Fo	or the year ended	I 31 December 20)20	
	Gas-fired power and heat energy generation RMB'000	Wind power RMB'000	Photovoltaic power RMB'000	Hydropower RMB'000	Others RMB'000	Total RMB'000
	10,182,873 1,963,288	2,314,207	2,145,343	395,279 -	- -	15,037,702 1,963,288
Λ (2,316	2,316
	12,146,161	2,314,207	2,145,343	395,279	-	17,000,990
··- L					2,316	2,316
_ n n	12,146,161	2,192,289 121,918	2,140,814 4,529	395,279	2,316	16,876,859 126,447
nu nt _t	12,146,161	2,314,207	2,145,343	395,279	2,316	17,003,306

FOR THE YEAR ENDED 31 DECEMBER 2020

REVENUE (continued) 6.

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

		, -	. t n.	1 201		
		л RMB'000	t . 't _ RMB'000	 RMB'000	t RMB'000	t
. n						
ι (. Λ.	10, 1 <i>/</i> , 1, 02,	1, ,0 2	1, 04, 0	,		1 4 , 4 , 1, 02,
n _ nt n n.					1, 4	1, 4
∿ք∿ {~ -∵ ∪Մ ∪ -∵V -∵∵ ∪Ր	12 .4 1 .	1, ,0 2	1, 0 4 , 0	,		1, ,
1_	, ,	, , , ,			1, 4	1, 4
t	12, 4 1 ,	1, , 4 2 1 0, 0 4	1, 04, 0	,	1, 4	1 ,2 ,0 1 0, 0 4
nu	12,41 ,	1, ,0 2	1, 0 4 , 0	,	1, 4	1, ,4

FOR THE YEAR ENDED 31 DECEMBER 2020

6. REVENUE (continued)

(ii) Performance obligations for contracts with customers

u_nt.nt.. nt .t..nt., u n t... .t. . .n.. .. _. i. . nt .._n_. nt ut _ t. .

. . t. n. t _v t _.. . u v ntt t. . t. n. u _. nt ...! _ nt n . - _.

, - 1. .1.4.1 N . 1. N. ,... NU. ... N. N. N. 1 .1.4.1 n . t .. n t n , . n . n . i _ t _ t n . t _ U i _ t t . . . _ _ _ n n t . u t _ . . n _ 1 + . t _ _ 0 u n . . . t _ 1 n . t _ 1.11110

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

. t n _t n __. " _ t t t . . _ _ _ _ _ _ . _ _ _ _ t n (un t _ _ _ -t" Un t -) t 1 2020 n 201 n t . . . t t _ n _ . . _ n _ n t. . un t. . . nt .t . n t . . .

FOR THE YEAR ENDED 31 DECEMBER 2020

7. **SEGMENT INFORMATION**

-_. .. n . t. n . n . t. n _ n . n . . t, n n tu l -_. 1 Nt N . N . t. N . L. N . t. N . t. N . L. N . t. N . L. N . t. N . L. N . L.

 Δ ... Δ Δ Δ ... Δ .. . I. t. t. N I _U t _.. .

t. it_ ._ n tu_tn, _ n _ n _ . _ tn _ t. it_ _ . _ int _ n

. t_nı_U t _._ .

- A .-,- t. 1t. .- A - .- . A t_. tt. •∪ Nt. t. t. . . . - t._ nt. . _.ntn.__t.n.

FOR THE YEAR ENDED 31 DECEMBER 2020

SEGMENT INFORMATION (continued) 7.

Segment revenue, results, assets and liabilities (a)

n n : _ t. , _ U ' _. _ t : . _ _ nt_... nu , _. Ut, _ . t n : _ _ t. _ _ nt__ "

	Gas-fired power and heat energy generation RMB'000	Wind power RMB'000	Photovoltaic power RMB'000	Hydropower RMB'000	Others RMB'000	Total RMB'000
For the year anded 01 December 0000						
For the year ended 31 December 2020						
. t_n i_U t /_ n i_ t						
NU.	12,146,161	2,314,207	2,145,343	395,279	2,316	17,003,306
t ı nţ. uţ (note (i))	1,769,612	1,201,021	1,124,081	59,211	(220,629)	3,933,296
	1,100,012	1,201,021	1,121,001		(220,020)	0,000,200
1 . 01 1	14,228,337	25,533,743	21,806,751	2,655,860	26,767,756	90,992,447
t	14,220,337	20,000,740	21,000,731	2,000,000	20,707,750	90,992,447
1	(7,315,937)	(17,365,587)	(16,202,380)	(2,130,946)	(25,474,975)	(68,489,825
t i	(1,010,901)	(17,303,367)	(10,202,300)	(2,130,340)	(20,474,975)	(00,409,020
Ţ N I N Į N Į N	070.000	044.000	740.005	407.050	0.040	0.540.055
<u>t</u> _ n	870,622	814,820	742,905	107,859	3,849	2,540,055
t_t_n	9,590 108,207	207,931 376,814	27,666 381,689	25,517 54,086	502 229,151	271,206 1,150,847
n n ((note (ii))			11,126	54,986		
1 A	530,280	241,223	11,120	2,131	12,633	797,393
ער חידע						
, n	403,025	23,383				426,408
	403,025	23,303	_	_	-	420,400
,n nt nt t	41,836	2,632	6,961	1,053	_	52,482
J	6,088	123,411	3,239	1,000		132,738
1	79,331	91,797	926	1,078	12,633	185,765
. n <u>-</u> lu <u>.</u> . nl	7 3,00 1	01,101	320	1,070	12,000	100,700
n nu nt . t	345,244	3,696,412	2,972,708	34,886	5,034	7,054,284
11 11 _ 42. 11[040,244	0,000,412	2,012,100	04,000	0,004	1,007,207

FOR THE YEAR ENDED 31 DECEMBER 2020

7. **SEGMENT INFORMATION** (continued)

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

	Ո		1 .1			
	. t. n. . n. t. n RMB'000	ຸດ RMB'000	t . It RMB'000	 RMB'000	t RMB'000	t RMB'000
For the year ended 31 December 2019						
{ i n[nu						
. (/_ n _ (12, 4 1 ,	1 02	1, 0 4 , 0		1 4	1 4
NU.	12,41 ,	1, ,0 2	1, 04, 0	,	1, 4	1, , 4
t י nt. vit (note (i))	1, 0 ,/	12, 4 0	0 ,2	110,/1/	(121,/ 2)	,/1 , 1
tnt .t	14, /4,1 /	20,/ 4 1, 4	1 ,/ , 44	2, 4,4 01	2 ,010, 2	1, 4,4/4
t	(,1 0, /2)	(1 , , 1)	(12, , 2)	(2,010,0/)	(2 , , /)	(0, 21, /)
<u> </u>						
t N	7,722	,12	41,/24	10 ,	1, 2	2,21 , 4 0
	,/12	200,//4	,	24, 1	20	2 ,
, ո ո ₋ . լ (note (ii))	11 ,12/	7, 0	2 0, 24	/ , 4 1	4 1,/ /	1,21 , 0
t	,222,	2 ,2 2	,/ 2	1,44	12, 1	1,04 ,/ 2
שיות ש						
, n_ nt U t t						
יו ח. ח. ב ע.ן. ח	0, 1	21, 4				/01,
_ n t u t n . t	1/,4	,00	4 , 0	4		27,
n 1	/ 1	1 0, 1				1 1,0/4
1	, 0	2, 24	2,202	1	12, 1	1 4 ,/0
. N _{U ! 1 N !						
n nu_, nt . t	4, 1	1,21 ,0 1	,/ 0, /	4 ,0	4, 4	/,/0 ,/01

Notes:

- ∩t--. _. ∩t. ı__∩ t. ∩.

FOR THE YEAR ENDED 31 DECEMBER 2020

SEGMENT INFORMATION (continued) 7.

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

	Year ended 31 December	
	2020	201
	RMB'000	RMB'000
. U1		
t 1 At t	3,933,296	,/1 , 1
ıt — ut.ı—ıı t. u	(16,206)	
, n = t		
u v or v fo- uf f'		,2
- 1 t. n	3,917,090	,/21, 1
Nt tN	41,065	, 02
,	(1,150,847)	(1,21 , 0)
U11	167,781	11 ,2
Մ <u>.</u>	(22,063)	
n 1 - t - t - t t-n	2,953,026	2, / ,2 2

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 De	At 31 December		
	2020 RMB'000	201 <i>RMB'000</i>		
Assets				
t	90,992,447 (26,237,537)	1, 4,4/4 (2 ,/ 0, /)		
	3,518,508 117,000 130,904 70,000 296,104	2,02 ,210 1 4 ,000 1 2, 7 7 ,000 2 , 0		
●U-t	1,583,971	1,2 ,		
nı. t tti .t	70,538,308	,/2 ,1		
Liabilities t ' Ot' _ 1.t.	68,489,825			
Λt Λt. 1_Λ t. Λ Λ t	(26,221,331) 125,381 193,615	(2 , \(\) 0, \(\) 1 1 ,110		
	1,583,971	1,2 ,		
n 1_ t t t 11_ 1_t_	44,171,461	, 4 7, 0		

Note: i iu - , t = , = i, = n t - \pm , iu - , t = i, = n \pm , = t i, = \pm nt i = \pm 1, = i, = \pm 1, t = \pm 1, n t

" . t _. " _ t t _. _ t l . _ . nt , t . _ t n . _ u_t _n t u__ . nt t, i _ , ת. ל_. הל ה בל ה . הל.. הלע.,ו ה ל בבל ה . הל.. הלע.,. וע -

FOR THE YEAR ENDED 31 DECEMBER 2020

7. **SEGMENT INFORMATION** (continued)

(c) Geographical information

... 0% t.,. u'....nu...n.t.__ut_...nt. . t ..., n ... 0% t. , - u' n n-_u_. nt .t (n t n_i u n t . .t n n n__i . _. \\1\1 -_ \\1\1\ .

(d) Information of major customers

_ 1 ,101,22 ,000) _ _ t . t _ n · _ u t _.. , t. . _. 11 _. "

	2020 RMB'000	201 RMB'000
NU t N Nt_ Nt " N	10,182,873	10, 17,
1. 11	2,192,289 2,140,814 337,934	1, ,42 1, 04, 0 27,1
	14,853,910	14,414, 2
nu	1,845,035	1, ,
1!	16,698,945	1 ,101,22

FOR THE YEAR ENDED 31 DECEMBER 2020

8. OTHER INCOME

Vaar	andad	21	Decembe	
1 641	encea	. 7 1	TRECETION	41

	2020 RMB'000	201 RMB'000
n_ nt = nt n u = = = 1 t t 1. n. n = = u_t n (Note 38) n t u_t n = t (Note 38) n = = = n = t (note (a)) 1 u = = t = un = = = t n (note (b)) n = = • ut n t u = nt t t t = t = t = t = t = t = t = t = t	426,408 52,482 132,738 137,861 - 47,904	/01, 2/, 1 1,0/4 10 , 2/ ,2 / , 1
	797,393	1,0 1,0 0

Notes:

^() . _ n. t_n uti_ n t.

^()

FOR THE YEAR ENDED 31 DECEMBER 2020

9. OTHER EXPENSES

t... . n. . _ _ . . .

1 1 - 1 1- 1

1_ L n 1

t nt-- ---

1._

- .- t _ n . _ . nt . . , n t

real ellueu c	o i December
2020	201
RMB'000	RMB'000
399,734	<i>(</i> 2,0 <i>(</i>
100 110	0.1
193,112	21 , /

4 , /

100,/21

,4 2

59,824

136,123

788,793

Year ended 31 December

10. OTHER GAINS AND LOSSES

Year ended 31 December 2020 201 RMB'000 RMB'000 t. _ _ _ . . _ _ _ . . (14,633)1,1 0 (,0) . t. _ n . 1 (3,381)ובחת או. בע.ח בח תבית () 2, 0 (50,844)(2, 1) ... n. n. t. (Note 37(b)) (1,300)11/,0 _ (Note 44) 151,051 __ __ nti . _. _ n_. n _ .. t, ı ∩t ∩ . **"**U. <u> </u>. ∩t (119,521)1.. 25,468 (1 ,) (13,160)

FOR THE YEAR ENDED 31 DECEMBER 2020

11. INTEREST INCOME/FINANCE COSTS

Vaar	hahna	21	Decembe	r

	2020	201
	RMB'000	RMB'000
Λt t Λ		
n t t	5,364	,24
ւ ո է . ով ոխ.	4,150	2,
. בל בל ביול טער ער יטער על יעל על ער (note)	19,027	21,0 /
n. ı n., n , <u>-</u> t	12,524	2,4/2
	41.065	00
(1	41,065	, 02
ıntt n n. n t ın ,t-t		
ntu. , t	1,265,282	1,2 , 20
ML. t M 12 124	27,927	12, 4
Untti nt, int n unt	(142,362)	(1,0)
•		
	4 4 5 0 0 4 7	4.04.0
(1,150,847	1,21 , 0

Year ended 31 December

	2020	201
t i t_ n_ t		
n _ ı ∪ <u>,</u>	4.35%	4.41%

FOR THE YEAR ENDED 31 DECEMBER 2020

12. INCOME TAX EXPENSE

	1 104	D .
Year	ended 31	December

	2020	201		
	RMB'000	RMB'000		
U ntt				
Nt	521,827	2,1 2		
tut_ n	11,484	10,/4		
	533,311	4 2, 00		
U N[23,730	(4,)		
n t n.	557,041	07, 1		
	007,011	07,		

 Ω_{-} ... Ω_{-} ... 2 % (201 2 %) nt..t_t . . . _ t t._ u.ntt. . t._ nt. _ t. . _ . n . 1 . _ . _ 2020.

n. t. nt. . nt. . . nt. t. t. nt. . n. u . . nt. . . ו ב ל אלי י ליט יט יידלאא הליידי ל אייטרי די אייד ל איידי ל . nt. _ . n. t t t t t . nt. ntt t nt. t - t 1 % t t . . . -. . t . . _ t n n t 0% . U t n n t nt t . . t t _ t _ n _ n _ t n . 1 . . _ . . 2020 n 201 .

n .. tn ∪ ... t. _ n 北京京能未來燃氣熱電有限公司 (...n _n n n _ n . ._n nt_ _ t _ t _ t _ t _nt_i _ t _ t _ t . _ n t. u __ _ ntnu. t ... n. . _ n . . _ n . Nt. . . . t. . . . n . 1 . . . _ . . 2020.

FOR THE YEAR ENDED 31 DECEMBER 2020

12. INCOME TAX EXPENSE (continued)

```
\mathcal{A}
```

	2020 RMB'000	201 RMB'000
t · - · t t- ∩	2,953,026	2, / ,2 2
∩t	738,257	, 2
. n . n t . U_t t U .	45,526	2 ,0 1
Մվ Ո . "Ով ՈվԱ.	(36,429)	(2 , 21)
. n _t n ₋ .	63,876	1,4 4
	29,880	
, tı_ t_n t ı . n t n u ı	(2,917)	(2,4/)
nt	(283,684)	(22 , 2 4)
t ntt _ t _ U . ntt tn		
ח.ע לַ ח ל ל ח	2,532	1,/4
	557,041	07, 1

FOR THE YEAR ENDED 31 DECEMBER 2020

13. PROFIT FOR THE YEAR

	2020 RMB'000	201 <i>RMB'000</i>
t _ t	9,162 59,824	, 4 4 , (
t . n t . n	2,486,418 60,126 271,206 (6,489)	2,1 4 , 1 2 ,/ 2 , (,0 4 /)
1	2,811,261	2, 4 ,1/
nn _ t t_ ' U nt (Note 14) t nn _ t	3,691 866,234	, 1 4 , 0
t: nn:_ t	869,925	2,220

FOR THE YEAR ENDED 31 DECEMBER 2020

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

	Directors' fees RMB'000	Basic salaries and allowances RMB'000	Discretionary bonus RMB'000 (Note)	Retirement benefit contributions RMB'000	Total RMB'000
Ut.	-	371 311	853 773	3 3	1,227 1,087
(106	70 597	3	176 701
		889	2,293	9	3,191
nut.	- - -	- - -	- - -	- - -	- - -
	_				_
	150 150 100	- - -	- - -	- - -	150 150 100
() (1/20 2020) 	83				83
	500			_	500

FOR THE YEAR ENDED 31 DECEMBER 2020

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

	Directors' fees RMB'000	Basic salaries and allowances RMB'000	Discretionary bonus RMB'000 (Note)	Retirement benefit contributions RMB'000	Total RMB'000
V					
	-	-	-	-	-
	-	311	737	3	1,051
	-	-	-	-	-
- · , · , ·	-	-	-	-	-
(n					
		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)**

	1- ' RMB'000	1 11 RMB'000	t. n . nu RMB'000 (Note)	. t nt . n _t _ nt _ ut n RMB'000	t ' RMB'000
Ut.		(1	0	1,0 /
ר אר טיי אר (אר אר 10. אר 20. אר 20. אר 10. אר 20. אר 20. אר 10. אר		1	4 (0	
(nt n 20 Jun 201)		1	0	0	
		1,00	1, /	1 0	2, 1

```
n-, , _Ut_, _, _t_
٠٠٠ ۽ ٠٠٠
١٠. ــ ١٠
_. U_
( nt n 20 _un 201 )
_. n _
( nt n20_un 201)
(. _n n 0 _nu 201)
(. _ n n 20 _un 201 )
_. , nn
(. _n n 20 _un 201)
```

FOR THE YEAR ENDED 31 DECEMBER 2020

	1- ' RMB'000		(_ n . nu RMB'000 (Note)	_ N1 _ U1_ N	t
1 n. nt n ut t-	1 0 1 0 100 100				1 0 1 0 100 100
	00				00
U		2 4	2	0	22
		24	2	0	22

FOR THE YEAR ENDED 31 DECEMBER 2020

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

__ t. __. Ut...

un t. .., t. ...t. '._ ıu_.nt ... _ , 1,000 (201 _ , 1,000). ı , ıı nn-.._ut. _ n t.... n .. _un t n _ t. _ n n t. , - u _ t. _ tt. _ n n t. , - u u n t . - _ n . _ . nt ._ IU_. Nt _ tt._.. N... t . Nt_t_1... _ . _ tt.... NU. N - t t., - U, - n t " - t n t. - . _ Un t n t t. , - U .

Five highest paid individuals

___un_ t_n _ t. . _ t. __ __ __ t__. (201 u) _ . t __ __ __ . _ n t -. - t - -. II

Year ended 31 December

	2020 RMB'000	201 <i>RMB'000</i>
י ח יי חַ לַ. חַ	932 2,240 9	1, 20 1, / 200
	3,181	, (

1 \$1, 00,000.

.... Nt U_ N_. U_. I_. .

_. . n t. _..t. .. n . _ iv_ nt un t . . .

FOR THE YEAR ENDED 31 DECEMBER 2020

15. DIVIDENDS

- .n. 1.___ 201 _ untn t _ _ ,2 ,000 _ ... n t. _ n ' nnu i . n . i _ . t.n . i _ n 2 _ _ 2020 n _ u . _ u nt _ _ n 2 _ u 2020.
- .n. 1 ... 201 _ untn t _ 4 , 0 ,000 _ ... nt. _ n' nnuı.n.ı_.tn.ın20_un201 n u.au.nt _ n1 uut201.
- .n. 1 ... 2020 _ . ..nt .. _ .. (t __n__,), t t i __ _ /,222,000 ..n_ . t. _ _.t_ n_ u._tt _..

16. EARNINGS PER SHARE

. בין לבח ל. ב. בחת .. ב. ללב של יו ל בית ב. יו.ב ל. בית

	Year ended 31 December	
	2020 RMB'000	201 RMB'000
Earnings - 1 - 1 11 - U1 . 1 - 1 - 1		
t n _ t. u n.n	2,303,390	2,0 0,770
	Year ended 3	31 December
	2020 '000	201 '000
Number of shares		
t nu		
unn	8,244,508	,244, 0
י לילי די די די די די ער הי לי די		1

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
t1_nu_ 201 (. tt)	, /1, 4	4, 4 ,441	4,	10 , /	,11 ,	4, ,01
1 1	11, 0	4//,/	2, /	,1 /	, 0,4	4 ,1 0, /
.u t nt (note (b))	,/12	(,/02)	44	1,1 1		4,/
_ Λ. ₋	4 ,	2,20 ,2		2,0	(2,2 4, 1)	
U						
U (Note 44)	0,4/0	2, 4 1 , 4	10		2,12/	2, /2,140
	(4)	(0,141)	(7,0 2)	(, 0)		(0, 4)
	, ,	,	,	,		, ,
1 1	4 2	22, 0 4				22, /
1 1 201	,4 ,1 0	,/20, 0	1,0/4	111,4	,0 ,1 /	,4 /, 4 0
11_nu_ 2020	8,466,150	39,720,660	91,074	111,469	5,068,187	53,457,540
1 10 2020	3,560	99,091	5,164	10,217	4,573,665	4,691,697
.u t nt (note (b))	56,014	(72,723)	328	8	4,070,000	(16,373)
.0 (II((IIOTE (D)))	200,681	4,273,369	-	3,433	(4,477,483)	(10,070)
	200,001	4,270,009	_	0,700	(4,477,400)	_
_ U ∩ _ U 1_ ∩ U (Note 44)	64,454	1,265,098	167	1,697	15,112	1,346,528
0 (NOIO 44)	(1,333)	(127,700)	(5,439)	(4,467)	13,112	(138,939)
	(1,000)	(121,100)	(3,433)	(1,407)	_	(100,308)
t	94	51,026	14	12		51,146
11 11						
t 1 . ₋ . ₋ 2020	8,789,620	45,208,821	91,308	122,369	5,179,481	59,391,599

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
t1_nu_ 201	1,447,42	10,1/4,4/1	,	7,127		11,/ ,422
1. 1	2 ,/ 1	1, 1 ,144	,4	10, 21		2,1 4 , 1
1 _ N _ 1 _ 1	(2)	(2/0, /)	(, 2)	(,1)		(2 0,72)
(
n n		4, /	4	4		,00
1 1 201	1,706,178	11,827,625	66,282	74,264	-	13,674,349
	272,308	2,195,921	5,554	12,635	-	2,486,418
Nti N						
ות בל ביו (note (e))	100,397	19,124	-	-	-	119,521
N	(81)	(83,488)	(4,226)	(2,287)	-	(90,082)
(
N N ₋ .		14,161	11	8		14,180
1 1 2020	2,078,802	13,973,343	67,621	84,620	-	16,204,386
1 1						
1 1 2020	6,710,818	31,235,478	23,687	37,749	5,179,481	43,187,213
	, ,,,,,,	, ,	.,		, , , ,	., . ,
. 1 001	/ /0	0/ 0	04 / 0	/ 00	0 1 /	/ 1 1
t 1 201	,/ , /2	27, ,0	24,7 2	7,20	,0 ,1 /	,/ ,1 1

Notes:

() . .. ± 2 . .. ± 1 , into ... ± 1 ... into ± 1 , into ... ± 1 ... into ± 1 ... into 2.11% t **4**./ % י דח ט יי

_ t-.._. _. . **.** U_ _. Nt

.1/% t /. 2% . 0% t 1 . % 11.00% t 1 .00%

FOR THE YEAR ENDED 31 DECEMBER 2020

17. PROPERTY, PLANT AND EQUIPMENT (continued)

Notes: (continued)

- () ב_ ה לַטַלַ הַהְ יוּלָ בִּי לְבִי בּי לְבִי בּי יִּלְ, וְחַלְ הִ הַלְּ הַלְ הַלְּ הַלְּ הַלְּ הַלְּ
- (_) t 1 . .. _ .. 2020.
- ...t.n. ...t, intot. a. n. ...t.n. _ unt _ _ 2, _ .11/,000 _ t 1 ..._... 2020 (201 _ 1,0 2, 1,000) _ . . . t . _u. n. _ _ n t. _ u .
- unt. ...n. 1 2020, t. ... u... n.. _____nti . __ untn t __ 11 , 21,000 () n_n _ ._ ... _ .nt ., it., n _ n_ _ ... nt_ t_n u .)(.. v_ _ ...), n

Leasehold

18. RIGHT-OF-USE ASSETS

	lands RMB'000
t 1 2020 n unt	1,431,342
t 1 201 n _ unt	1,0 0, 4
t n . 1 2020	60,126
, - t n . 1 . ₋ 201 t. n	2 ,/

FOR THE YEAR ENDED 31 DECEMBER 2020

18. RIGHT-OF-USE ASSETS (continued)

Year	ended	31	December

	2020 RMB'000	201 RMB'000
. n t		
n.t. 1 t. n , 1	59,824	4 , /
t n _ t tu (note)	321,692	2 1,
_ _ Ut_∩ U (Note 44)	108,892	2 2,04
t 1 _ Ut1 _ 1	116,472	/4 ,0

Note: . __t_n t___ t--u. . t____ t. n __nt__t _n __nt__ u_. nt_. _.

. _ t-t__ i . _ i n _ . _ . U _ i . nt__ _ _ nt _ t . _ _ u , n _ t . U _ t n _ n ,0 ,000).

FOR THE YEAR ENDED 31 DECEMBER 2020

19. INTANGIBLE ASSETS

	Concession rights RMB'000 (note (b))	Operation rights RMB'000 (note (c))	Software RMB'000	Total RMB'000
t1 _ nu _ 201 _t_ nv_	4 ,022,1 4	1, 0 ,014	1/ , 21 ,2//	, 0 ,0 ,2//
t 1 201 _t_ n 	4,022,154	1,941,970 - 564,773	235,198 68,417 95	6,199,322 68,417 564,868
1 1 2020	4,022,154	2,506,743	303,710	6,832,607
	1, /0, 20 1 4,4 11	1 2,/ 0 4 ,1	0, 4 1 4 1 ,2	1, 1 , 1 4 2 ,
t 1 201 - t	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 1 201	2,1 /,12	1, ,021	1 , 1	4,04 , /

FOR THE YEAR ENDED 31 DECEMBER 2020

19. INTANGIBLE ASSETS (continued)

Notes:

()	יווח יו דיר יו די טוליר.	n t n t	1-1.1 1. 1	1 .
	n n t			4 % t %
	t_ n t			2% t 10%
	1			10% t 0%

- ()
- (_)

20. GOODWILL

At 31 December

	2020 RMB'000	201 RMB'000
ן ח ל ח ח ב י . ח ל. ב י ב ל ח ח ב י ח ב . א , ל . ה י ן ט ת ח ל י מ	124,194 65,855	12 4 ,1 4
	190,049	1 0,04

ュ t.,- ∪ --. - _ t. -●∪--t.∩ 四川大川電力有限公司(_ ∪ ∩ _ ∪ ∩ ._ ., · t ., n ._ n __ . . . nt__ t n u .) (_ u n _ u n), 四川眾能電力有

FOR THE YEAR ENDED 31 DECEMBER 2020

21. IMPAIRMENT TESTING ON GOODWILL

, - t. u . __ __ ntt tn , __ . t vtn t 20 ..n = t t t () n _ _ _ nt, u _ _ nt, n _ u n _ u n n un t. . . . n. 1 2020 n 201 , t. _ n . _ nt t. , - u . t _ n t t 1... 1 1 1 1 ... 1 1... 1 . ,, '- ' . n t. ..-. . . . t 't U.n .00% - t - t -- .- _{| |} ∩ ב.ו. חלא ט לַבְּיִּ לְבֵיִי שׁבְּיַלְהִי בּלְנִי וְעִי אָטִי בִּיִּטִי לָּחִבוּי לָּלְנִי לְבַּיַלְחִ t. ,, ' t. - _ n. n _ n . _ nt' . . . tt. n - t. _ . . t _ nt.

. _ n . _ nt . . . t t n . . n . . . n . . n . . . u _ t n u _ Unt t.. ,, .

22. INVESTMENTS IN ASSOCIATES/LOANS TO ASSOCIATES

(a) Investments in associates

	At 31 December		
	2020 RMB'000	201 RMB'000	
, n_ t . •∪_t	2,166,556	27, 1	
t	1,360,644 (8,692)	1,1 /, 2	
	3,518,508	2,02 ,210	

FOR THE YEAR ENDED 31 DECEMBER 2020

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

Investments in associates (continued) (a)

__t t.__ U t 1 .__ ._ 2020 n 201 _. . t Ut . I

Name of associate	at Paid up		interest table to Group ecember	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(ハ _ハ n n n	_ ,400,000,000	20%	20%	20%	20%	
י א ט"י (uote)	_ ,000,000,000	20%	2%	20%	2%	. <u></u> ,, n n <u>t</u>
全州柳鋪水電有限公司 (∪ ∩ ∪, 」 ∪	_ 2 ,000,000	40%	4 0%	40%	4 0%	nt n
北京市天銀地熱開發有限責任 公司(,	_ 0,000,000	50%	0%	50%	0%	nt n

n . n _ nt_ t_n u . .

Note:

ישריי על די אין אריי על די אין אריי על די אין אריי על די אין אריי אין אריי אין אריי אין אריי אין אריי אין אריי ובתת ת.. ב בבב ב ח , ח ות.. ב ח , ה טובת, ובת ע שב.. t n_t u ___.

FOR THE YEAR ENDED 31 DECEMBER 2020

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

(b) Loans to associates

	2020 RMB'000	201 RMB'000
n t t	117,000	1 4 ,000

un uıuın _n _n _.). " t. 1 n _. un _u. n __ _ _nt_. t t .4% (t. _) ._ nnu_.

Summarised financial information of material associates

. . __ 1 -.

Jingneng International

At 31 December

	2020	201
	RMB'000	RMB'000
nu nt . t	70,817,506	/, ,414
unt . t	9,607,145	, , 4
nu nti_ 1.t.	30,848,341	1, 1 , 11
ע הלו_ וול	18,420,223	1 ,/ ,
ן בות תוו לו ב-ט	19,522,045	1 , 0,
tu in t	1,517,348	

Year ended 31 December

	2020 RMB'000	201 RMB'000
nu t n t t ! n t t n t t ! n t .	20,070,422 1,690,672	1 , 4 , 1, /0,01/
t1 - U1	1,150,008 22,442 -	1,0 <i>(,(</i>

FOR THE YEAR ENDED 31 DECEMBER 2020

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

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

Nt. tnt. __t_. n. nt. _ n i_ t _ n n__ i tt__ nt

At 3	1 F	100	om	hor
A1 .		Jec:	e111	ner.

	2020 RMB'000	201 <i>RMB'000</i>
. t . t	10,116,694	, 41, 0
	20% 2,023,339 35,270	20% 1, 2 , ,2/0
רט ט טליט ליטו. אליי לע די מי ישליי לי	2,058,609	1, ,

	At
	31 December
BEH Finance	2020
	RMB'000
nu nt . t	20,895,349
u nt . t	9,250,889
nu ntit_	5,656
ע הליב יבל.	23,160,861
	Year ended

RMB'000
498,319
308,678
(23,330)

31 December

2020

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:

	2020 RMB'000	201 RMB'000
,_ U'	2,401	,0
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 December

	2020 RMB'000	201 RMB'000
, ∩ - t . • ∪ -t	152,500 (21,596)	1 2, 00 4 /
	130,904	1 2, /

.. \pi\.. \nu \.. \nu .. ntu. t 1 . _ . _ 2020 n 201 _ . . t ut . i

Name of the joint venture	Paid up registered capital	Equity interest attributable to the Group At 31 December		Proportion of voting rights held by the Group At 31 December		Principal activity
		2020	201	2020	201	
北京華源惠眾環保科技有限 公司(n u u n u n n n n n n n n n n n n n n	_ 1 0,000,000	50%	0%	50%	0%	n

(b) Loans to a joint venture

At 31 December

	2020 RMB'000	201 RMB'000
n t	70,000	7 ,000

t 1 ... _ .. 201 , t . ı n t . . nt.. ntu. ... un . _u. , _t _ _ _ _ nt_.. t _ n _ _ **4**. % t **4**./ % ._ nnu_. . _ unt ... un _. _ _ nt. _u_. nt . _. tt_ 0,000,000 t. in u ... _ n1 _nu_ 2022, n t... _ n. u . _. _ n1 ___ 2022.

FOR THE YEAR ENDED 31 DECEMBER 2020

24. DEFERRED TAXATION

t... n un t. . . . n. 1 2020 n 201

	Tax loss RMB'000	Impairment loss of financial asset RMB'000	Temporary differences on fair value adjustments in acquisition of subsidiaries RMB'000 (Note (c))	Fair value change of equity instruments at FVTOCI RMB'000	Trial run profit RMB'000 (Note (a))	Deferred income related to clean energy production RMB'000 (Note (b))	Different depreciation rate RMB'000	Trial run loss 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	1,/4/	, /	(1 , 4)	(2,0)	/,1	4 , 0	(0, 1)	(2,4)	1, 2	2 ,0 4	/,414	10 ,/ /
() 4t - 4-! ()t t	(11,/ 0)	1,/ 1	/		2 , 0	1 ,/4	(14,4 0)	4 , 21	(4,4)	Ι,	10,201	4,
(Note 44)			(11,21)	(1, 1)						(,227)		(,/ 4) (11,21)
. nu (n(1,		(11,21)				(1,2 /)			2,4 1	, 0	,/21
t 1 201 () = . 4t4 - !	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)
1()t t n n	-	-	-	3,851	-	-	-	-	-	(7,569)	-	(3,718)
.•∪. :t. ∩ ∪ (Note 44)	(410)		416				(3,079)		(1,320)	3,657	180	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:

- .../(ภ_. .) t. υվև. ภ_ _ t . .ก. ևภ t. ∪. ט... t... t . ..t, וחן ה nt. ___ n , t t . . t /(_ 1.t) _ n . . _ t . t _ t un _ 1/().
- () of of of the state of $t_{-}=0$ ' ... $t_{-}=0$. $t_{-}=0$.

FOR THE YEAR ENDED 31 DECEMBER 2020

24. DEFERRED TAXATION (continued)

At 31 December

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

At 31 December

2020 RMB'000	201 RMB'000
 1,059,276 119,521	1,0/0, 2
1,178,797	1,070, 2

. 11. 1 . . .

n . n . . t .

FOR THE YEAR ENDED 31 DECEMBER 2020

24. DEFERRED TAXATION (continued)

At 31 December

	2020 RMB'000	201 RMB'000
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 December

	2020 RMB'000	201 <i>RMB</i> '000
, n . t . •∪.t .n. t nt	66,911	142, 1

ייר אייר ל ישר ל ישר ל ידר ל ישר ל . In $\{1,\ldots,V, T^*, U\}$ of $V \in V^*$ of $\{1,\ldots,V^*\}$. In $\{1,\ldots,V^*\}$ - t-t-_ יט לט לַ ח ה ל . . ה. לב. הל ' ב. יט ה ב בי טי ה ל . ב ה ב ל הל ._ _ n_. t nt_i n t. i n _ un.

, n n. . out n. t. nt t, ' - n 1 201 . , n t. . _ . t. n t.

FOR THE YEAR ENDED 31 DECEMBER 2020

26. INVENTORIES

_n. nt__ t 1 ._. _ .. 2020 _ _n _. . . . nt_ n u_ i. _ . _ t u . _

FOR THE YEAR ENDED 31 DECEMBER 2020

27. TRADE AND BILLS RECEIVABLES (continued)

...n_. nt.

. t u. tt.. _tn t.

t 1 2020, t _ untn t _ 1 , / ,000 (201 _ 440,21,000) _. . . _ n __ n .t utn t 4() n 4 .

_ n_ .

.ti __ _ _ nt . _ nt t . n ii _ t Utn t O().

28. OTHER RECEIVABLES, DEPOSITS AND PREPAYMENTS

	At 31 Dec	At 31 December		
	2020	201		
	RMB'000	RMB'000		
t II N U I.	80,340	0, 4		
U _ 1 1	342,554	1 /, 4		
nt	65,662	121,41		
	488,556	, 4		
ι.	(24,778)	(24,/40)		
	463,778	44 , 0		

. t 1 __ __ nt . __ nt t.__ t Uln t O().

FOR THE YEAR ENDED 31 DECEMBER 2020

29. VALUE-ADDED TAX RECOVERABLE

At 31 December

	2020 RMB'000	201 RMB'000
י וע ל ב. ב ו. , בו ב. עב. הל ה- ַעב. הל	469,666 1,114,305	,0 10, 0 <i>/</i>
	1,583,971	1,2 ,

ב. ה. ב ל ל. ב. ב. הו . טוליט ל. יי, יי הו ומי-

30. FINANCIAL ASSET AT FAIR VALUE THROUGH PROFIT OR LOSS

At 31 December

	2020 RMB'000	201 RMB'000
ı_i . •∪i л. i ni ı_i л пı п (Note)	196,043	2 , 0

FOR THE YEAR ENDED 31 DECEMBER 2020

31. RESTRICTED BANK DEPOSITS

At 31 December

	2020 RMB'000	201 RMB'000
. 4_t		
u Ո լ	4,577	1, 2
n u nt	50,787	, 4
	55,364	1,2 1

t 1 2020, t. _u_. nt_. t_t _ n. . _t _ n _ nt _ " t_ " _ . u .).

t 1 2020 n 201, t. n n-_u_. nt_. t_t n. . t__n nt t. U_ nt. . _t _ in -t__ n.i n _. _u_. _nt.i n _.. _ nt.

32. CASH AND CASH EQUIVALENTS

חח- ת שחיים לשלים ל חיישו להיי של לייי של הייי ל ל שי יון חט- טי טייוט לילחליט־־־ יי זט "דיי לטליי ל לי

At 31 December

	2020 RMB'000	201 RMB'000
U		
\$ U	573,697 371,834 453,897 5,139	2, 1, ,2 4 1, /
U U U TU T U U U U U U U U U U U U U U	2,892,859	/ , /
	4,297,450	4 ,0 ,110

FOR THE YEAR ENDED 31 DECEMBER 2020

32. CASH AND CASH EQUIVALENTS (continued)

..n_. _ n _ .eu_ 1.nt.

... ב. תלי יידו מיידול מודים מיים שוויים מיים ליידו מיים ליידו

At 31 December

	2020	201
n .	0.01% to 1.55%	0.01% t 1. %

33. TRADE AND OTHER PAYABLES

At 31 December

	2020 RMB'000	201 RMB'000
	7111112 000	7 117112 000
t	2,384,450	2, 27, 02
lvuint, int n . vunt	1,601,100	1, , /
.tntn	446,166	1/ ,4/0
Ti f	20,000	
1. N t .1.	103,870	10 , 2
nn t	164,689	1 0,70
U	_	/1,1 4 2
t	338,714	4 ,01
	5,058,989	4 ,/ /, 4 22

 $1. \ldots 1 \quad \{ \quad \{ \quad , \quad \emptyset \cup \subseteq , \ \cap \{ \quad \cup \downarrow \subseteq \} \quad \} \quad \{ \quad , \quad \bigcap \{ \quad \cup \downarrow \subseteq \} \quad \{ \quad , \quad \bigcap \{ \quad \cup \downarrow \subseteq \} \quad \} \quad \{ \quad \cup \in \}$ -- n. _. nt _ n. _ n. _ nt u.n t. _ ntu.t. _ n . _ n _. nt t_ _ n tu_t_n _ t.._. _ n . . n . nt. iu. .

FOR THE YEAR ENDED 31 DECEMBER 2020

33. TRADE AND OTHER PAYABLES (continued)

_. _t/\ t

At 31 December

	2020 RMB'000	201 <i>RMB'000</i>
100	1,676,193	2,0 4 , 1
1 t	563,194	14 ,/2
1 t 2	115,688	, /
2 t	37,516	11,12/
	11,859	4 , 2
	2,404,450	2, 27, 02

.... Nt . U . Ntt. .. . t Ut . I

At 31 December

	2020 RMB'000	201 RMB'000
u "- (,)	25,307	10,

FOR THE YEAR ENDED 31 DECEMBER 2020

34. BANK AND OTHER BORROWINGS

At 31 December

	At 31 December	
	2020	201
	RMB'000	RMB'000
n. ı n	19,405,925	1 , 1 ,04
!	3,142,250 220,000 445,665 750	1,0 0, 00 2/0,000 1, 2 4 ,00
	23,214,590	1 ,2/ , 0/
u	21,505,281 1,709,309 23,214,590	1/,/2 ,11 1, 4 ,1 4 1 ,2/ , 0/
n. n (n		
	12,318,322 2,457,544 5,184,929 3,253,795	/, ,/ ,0//, 4 ,/ 2, 1, , 20
י טחן ט. ַלַ ַח ת . ַ ח טח ַעַ. חלו ַ וַלַּ	23,214,590 (12,318,322)	1 ,2/ , 0/
_ ՍՈՎ Ա. Վ. Ո	10,896,268	11,40 , 14

FOR THE YEAR ENDED 31 DECEMBER 2020

34. BANK AND OTHER BORROWINGS (continued)

Notes:

- () _ (,/4 ,000).
- () ..., n. t.n ., t., n.. n _. ...nt_ t.n u .) _ untn t _ 1 0,000,000 (201
 - . _nt_. t. .n. tt__ut t t. 1 n .. _ 10, /,000 _ t. . _ . n . 1 . _ . _ . _ 2020 (201 ____,2**4**7,000).
- (_)
 - i. _n 2021 n 202**4**,_. . _t_. i .
 - _ 10,000,000 (201 _ 10,000,000) _ . . . _ unt ... _ 中國農發重點建 (_), i t ., n i . n _ . . . n t _ t n u .) (n u n ..), u _ _ . n un. 0.0 % n . /% (201 . 0% n 40.40%) nt. t n n u n -. . . t. . . .
 - t _n n_. t. _ n t__

FOR THE YEAR ENDED 31 DECEMBER 2020

34. BANK AND OTHER BORROWINGS (continued)

Notes: (continued)

- . i n _. un _u. , _ _ _ _ _nt_. t_ t_ t_4. % ._ nnu_ n _ _ i _n 2021. . _nt_. t_ . n . tt__ut_ t_t_i . i _ _ _ _,000 _ t_. . _ _ _ _ . 2020 (201 _ _ _,000).
-t.n. ..t, into...ev...nti...t...u. n. ... n. ..t utn. t 1/, t. , .. u' () .. n .. .u . . . t
 - () .-t .n t. ,- U' . _U. .- .n _U. _t _- ... tt-... tt-... t. .nnt U _ ___ , n U_ nt ... 北京京能新能源有限公司

FOR THE YEAR ENDED 31 DECEMBER 2020

35. SHORT-TERM DEBENTURES

```
n1 _1 2020, t. _ n _ u. n ut _ t-t__ _ _ _ _ _ _ _ _ _ _ _ _ 2,000,000,000
t _ . iu., . _ n _ n_t_. t_ t _ 1. %, n . _ n _ n 10 _ nu_ 2021.
ח 1 ע 2020, t. _ ח ַ ע ח ַ נועד 1-t-t. _ _ 2,000,000,000
t .. w, ... n.nt.. t. t. 2.0%, n . ... n 0 ... 2021.
n 2 . t _ .. 2020, t . _ n _ u. n u t _ t-t__ _ __.
_ 2,000,000,000 t _ . iu., . _ n nnt_. t t 1.0%, n . _ n n2 _ _ 2021.
n / . _ . _ . _ 2020, t . _ _ n _ u. n u t _ t-t-_ _ _ . _ .
 2021.
       בבבו .ב ב. ז . חז. זהו בדר השהוביי לשולתו
```

36. MEDIUM-TERM NOTES/CORPORATE BONDS

介. t₂ (銀行間市場交易商協會)(, ___) ∫ t.

```
n1 ... _ .. 2017, t. _ n _ u. -. _ . _ u_-t_ _ n t _ t t t . . u.
      _ 2,000,000,000. . _ u n. t _ .0% .. nnu_. t _ ... , n t _ u n.
      t, \underline{\phantom{a}} unt t \underline{\phantom{a}} 1, 4, 40,000. \underline{\phantom{a}} \underline{\phantom{a}}
2022.
   n _ 1 201 , t . _ n _ u . - . _ _ . _u _ -t _ _ n t _ t t t . . u .
   _ 1, 00,000,000. . _ U n. { _ .1 % .. nnu_. { ! - ... ...... , n { _ U n..
_ t, _ unt t _ 1,4 ,/ 4,000. . _. u_-t__n t u . u . _ n _ _ 1202 .
 n _ 1 2020, t. _ n _ u. -. _ u_-t_ n t _t t t . . u.
  _ t, _ unt t _ _ , ,000. . _. u_-t__n t u . u . _ . _ . _ . _ . _ . _ . 202 .
   n1 .._.. 201, t. _ n _ u. -... t n _t t t : . iu.
 _ 1,000,000,000. . . u n. t . . 4% .. nnu_. t . . . . . . . . , n t . u n..
                                                                                                          t, _ UNt t _
2022.
     _ 400,000,000 - . . . . t n , _t _ u n_ t 2. % ._ nnu_. t ı
  _ _ . , _ . , _ , _ unt t _ _ , 42,000. . _ _ t _ u
```

... _ n1 _1202 n 1 _1202 _. ._t_...

FOR THE YEAR ENDED 31 DECEMBER 2020

37. DERIVATIVE FINANCIAL ASSET/LIABILITIES

At 31 December

	2020 RMB'000	201 <i>RMB'000</i>
t		1, 1
t.	(21,068) (43,510)	(0,0 4) (4 1,0 4 1)
	(64,578)	(/1,0)
n	(19,576) (45,002)	(,/0/)
	(64,578)	(/1,0)

Notes:

(a) Cash flow hedges - Interest rate swaps

```
. . 1 _ .
_ . . t _ _ t . . . _ nt _t _. "
```

At 31 December 2020

Notional amount	Maturity	Swaps
, \$1 /, 0,000 (•∪_ \ ∩tt _ 2,1 1,000)	1/ . t 202	n.
\$1,420,000,000 (@U_ '. n[[_ 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)

Cash flow hedges - Interest rate swaps (continued) (a)

t 1 . . . _ . . 201

Notional amount	Maturity	Swaps
\$1 ,1 ,000 (• U. I. Att _ ,200,000)	21 . t 2020	ת. יו ב נו ביי זה ה ענו +1./0% - 2. %
\$200,000,000 (•U_ 1 1 1/ ,240,000)	21 _Jn 2021	η ι η ηξ. η t (_)+1.4 % %
\$1, 20,000,000 • U_ ntt _ 1, 1, 24,000	21_Jn 2021	_ +1.4 % _ 4.20%

(b) Fixed forward commodity contract

_ . _ t _ _ t . U t i _ n _ nt _ t _ .

Notional amount	Maturity	Fixed prices
, t tt t ^	t 10 t . t. n t n t t - t(1 2014)	2012 (\$. 1 n \$40.2 ,
t nn utu		n
n . 1 2020, _ _ 2 , 1,000) n n	. ועו . ל. ובלבת. ובת, ובלבת.	t. u t - n

FOR THE YEAR ENDED 31 DECEMBER 2020

38. DEFERRED INCOME

Government grants	and	subsidies
-------------------	-----	-----------

	Clean energy production RMB'000 (note (a)) (n	Construction of assets RMB'000 otes (b) and (c))	Total RMB'000
t1 _ nu _ 201 _t_n tt _ !	0 4 , 0 /10, (/01,)	4 4 , 2 4 4 , 4 1 (27,)	(, 4 4 (, (((2 , 0)
t 1 201 .t. n	313,033 341,711 (426,408)	485,258 3,035 (52,482)	798,291 344,746 (478,890)
t 1 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 !- !- !. -1	64,659 85,796 180,985 569,555	44 , 1 2 ,/02 ,/ 2 444 , /
unt u tt nt _t 12 _ nt n unu nt 1_t_	900,995	(44, 1)
_ unt u tt nt t_ 12 _ nt n un n nu ntit	836,336	4 ,0

40. OTHER NON-CURRENT LIABILITY

Year ended 31 December

	2020 RMB'000	201 RMB'000
tt	24,285 (5,277) 394	1, /0 (, /) (1, 0)
ttn t	19,402	24,2

 $\begin{picture}(1,1) \put(0,1){\line(0,1){1}} \put(0,1){\line(0,1){1}$. 1. t. n. t. t. n . u nt.t t t t . _ Unt_ _t t _. __. Ut. _ | tn 2.0% ._ nnu_ un t. _ nt _t ._. .

tt. t _____t_n . , , t. _ u _ . _ n_. t. _ nt _tu | i_ t_n וב בל ע ט הלל Business Combinations. . וב בל בו הבו הב. ל ב. וע _ nt t. _ unt _ | ...t tt. _...n_. .t..nt. _ nt _t _. __ U. tt. _ Untn.t... n. . _U_U t. _ t t.n.. n. u f - f-v - nv f - f - - - ·

FOR THE YEAR ENDED 31 DECEMBER 2020

41. SHARE CAPITAL

	Number of shares			
	Domestic legal person shares	H shares	Total	Share capital RMB'000
t 1 201 n	, 4 1 4 , 1	2, 2 , ((,2 44 , 0	,244, 0

42. CAPITAL RESERVE

At 31 December

	2020 RMB'000	201 RMB'000
t	2,876,757 (19,043) 1,076,759	2, / ,/ / (1 ,0 4) 1,0/ ,/

FOR THE YEAR ENDED 31 DECEMBER 2020

43. PERPETUAL NOTES

 $2n_{-}$ 1 - unt = 1. 21 - n(1 - 1u) + 1. 21 - und = 1. ... tu : $t_{-} \cap t_{1} \cap t_{2} \cap t_{3} = t_{-} = 1,4$,2 0,000.

. _ U n_ t _ t. _ tt... . _ U t 1 _ 202 _ .44% ._ nnu_, nnu " Ω ... Ω . Ω ... Ω t _ n _ _ t. _ n (_ t _ n _ n _ tt - n _ _ tr _ **a** ∪.. ... ∩t. ∪ t. ∩ tt - ∩ .t _ ∩ . _. ∩t) - .. ∪ t. ∩ t. .. .t..

202 - n n u n _.nt t t_ - , tt._ - n_ r _ unt t .t. _ t n __ U. , UN _ _ U N _ 1 _ . N t .

t t. v_() t. xt.v. .t.. nn _x xt. t t n xt. .n. _.. M_{1} , M_{2} , M_{3} , M_{4} , M_{1} , M_{2} , M_{3} , M_{4} , M-. - 1-. - - - - - 11.

בל ב.ח.. ו ב ל יו ח ח יו... הל... ל עותו. יו ביו הל... חל... חל

un t. . . . n. 1 2020, t. . . . tt. t. tv . t , . nt. i_ i_ u n_ t, _ _ ti _ 1, 0,000.

FOR THE YEAR ENDED 31 DECEMBER 2020

44. ACQUISITION OF SUBSIDIARIES

Year ended 31 December 2020

. _uu_t_n {. u ___ . {___ n t . un __ n t n, n t n i _ n_. nt t_nt t_n t.i._t .

unt. u. . _t . . _n _ 1 1,0 1,000 _ n _ . ut t. n. t. n. . . . t t . ntnu. t. . n. n t. , . u '

Name of the Targets	Acquisition date	Acquisition consideration <i>RMB</i> '000
義縣珈煜光伏電力有限公司		
(∩ ∪	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	0,022
(n. n n. u. i, . n. t. n ., i t .)*	2020	15,800
		34,183

nı n _ nt_ t_n u .

n ... t.n. _ 1

FOR THE YEAR ENDED 31 DECEMBER 2020

44. ACQUISITION OF SUBSIDIARIES (continued)

Year ended 31 December 2020 (continued)

	RMB'000
Assets acquired and liabilities recognised at the dates of acquisition	
t, '∩t ∩ .@U∩t	1,346,528
_ t∪ t	108,892
ntn_i . t	564,868
t . t	2,609
N II I.	380,311
t ,t	16,514
1 1U (1.	195,744
nœ∪nt	38,908
n t i.	(2,060,603)
n. n t n	(380,950)
1 !- I.t.	(25,145)
· t 1- 1-t-	(2,193)
Ω_{-} _ t .	(249)
, IU 1 . 1 . 0 U	185,234
Bargain purchase gain arising on acquisitions	
n t n t n	34,183
t . t _•U	(185,234)
	(151,051)
. t n n n t_ n	
t 1 _ N t_ N	34,183
ı. ∪_ ∩ t . t . tt. t 1 2020	(27,761)
1.	(38,908)
	(32,486)

FOR THE YEAR ENDED 31 DECEMBER 2020

44. ACQUISITION OF SUBSIDIARIES (continued)

Year ended 31 December 2020 (continued)

t. ___u__t_n ..n__ i.t n1_nu_ 2020,...nu. _ t. . _ t. , _ u u ...n _ 1/,22/, **4**,000, n _ _t _ t . . . _ t . _| _ u u ...n _ 2,4/ ,0 ,000. . _ - _ _ n _ t_n _ _ t_. u . n n _ n tn _ . _ t ח ַה בַ נַר ח ב... חט. ח ב. טון בר בר ח ווען בי טון וויען ביי אוויען ביי איי אייין ביי אווייען ביי אוויען ביי _ . _ t_ n Utu. _ . Ut .

. ל. ב. ה. ל. ה. ה. ה. ה. ה. ה. ל. שעבל. 1. n t., . u t. t. u n . _ n t. n.

Year ended 31 December 2019

unt...n. 1...... 201, t., . u . u. 100% t. . u. $t \cdot t = 1$ f(t) = 1 f(t) = 1_ 11/,0 ,000 _ _ _ _ . ut t. . _ u_t n _ . _ n_ . _ _ t_ i un._ t._

FOR THE YEAR ENDED 31 DECEMBER 2020

44. ACQUISITION OF SUBSIDIARIES (continued)

Year ended 31 December 2019 (continued)

. t . u.	n 1- 1-t n	tt. t	- ● U- <u>-</u> L ∩ (. t ∩	n n ı
IU.		n Ut	n n n . nt	n ı. ıu)
11				

"	RMB'000
Assets acquired and liabilities recognised at the dates of acquisition	
t, int n∪ nt	2, 72,140
_ t∪ t	2 2,04
ıntın _ıt	,
N 11 1.	2, /0
t t n nt	2 , 2/
1 1U 1	4 17, 0
n ₀∪nt	,
	(2, , 2)
n. n t n	(1, , 0)
1 1. 1.1.	(21 4 , 4 1) (, 0)
Λ _− _, t	(11,21)
, IU. At .t . U	<i>(</i> 0 , 0
Bargain purchase gain arising on acquisitions	
1 t 1 t 1	1,21/
1 1 . 1 . - L.	(/0 , 0)
	(11/,0)
	(, 5)
Net cash outflow arising on acquisitions	
1 - 0 1 - 0	1,21/
ı. u_nt.t.tt. t1201	(222,004)
ı. ∩ " U_ ı. ∩{ _ " U	(,)
	2 , /

FOR THE YEAR ENDED 31 DECEMBER 2020

44. ACQUISITION OF SUBSIDIARIES (continued)

Year ended 31 December 2019 (continued)

.n. t - _ t. 201 - .t.

 $U_1 \dots U_n = 1$, 1, 7,000, $U_1 \dots U_n = 1$, $U_1 \dots U_n \dots U_n \dots U_n \dots U_n \dots U_n$..n _ ... t. _ou_t_n ..n_ _ .t n1 _ nu_ 201 , n _ _ t_nt n . t .

ריי עלי די וולע די א אין די דער ידי עליי די דער די דער די דער ערי די דער די דער די דער די דער די דער די דער די -- U- Uf -- - Or f U U U- I f f -- Uf ' U

. ל. ב. ב. ב. ל. . הל. עה היהו, ב. בלב לה ה . ל. שעבל

45. CAPITAL COMMITMENTS

At 31 December

	2020 RMB'000	201 RMB'000
1 n .tu nt _ t ut n t	3,657,075 	2,/ , 4 2 1,222,000
	3,657,075	, 0, 4 2

FOR THE YEAR ENDED 31 DECEMBER 2020

46. PLEDGE OF ASSETS

t 1 . .. _ .. 2020 n 201 .

At 31 De	ecember
----------	---------

	2020 RMB'000	201 RMB'000
1, 1 \(\text{\ n} \) \(\text{\ n}	2,353,117 135,878 52,259	1,0 2, 1 44 0,21 4 ,0/
	2,541,254	1, , 0/

(b) Shares pledged

t 1 . _ . _ . 2020, t . _ _ u i . . 100%. • U_t _ nt_. t . , _ _ _ n _ u i . . . 100%. • U_t _ nt_. t . . , _ _ _ n _ u i . . . _ n . () _ u _ t _ _ _ n . () _ u _ t _ _ _ n _ .

47. RETIREMENT BENEFIT SCHEME CONTRIBUTIONS

u_n t. . . . n . 1 2020, tt _ unt _ 41, 1,000 (201 -. n. n. t. . t. _. nt . n t . . _ nt ut n .

.... N _ I. _ _ N _ M _ I. . N _ N 1- 14- t t.-. t. . _ 1 . . . , - t. . . _ 1 . . . t. t t t. . _ 1 . . , t. , _ U ' . _. _ ._ 2020.

FOR THE YEAR ENDED 31 DECEMBER 2020

170,193

48. RELATED PARTY BALANCES AND TRANSACTIONS

ıπ tτυτ π τ υτ π τ 22,2 π 2, τ. μ υπτ μ = τ. μ π

	At 31 December	
	2020 RMB'000	201 RMB'000
_ unt		
	2,016	1, 0
t	153	11
_ ʃt ntu.	93	1/
,. " U	167,931	,1 0
	170,193	0, /1
nt		
(note)	169,536	, 14
n-1 . (note)	657	

0, /1

FOR THE YEAR ENDED 31 DECEMBER 2020

48. RELATED PARTY BALANCES AND TRANSACTIONS (continued)

(b) . . . ל. ות. ה ב ה ב ב.ול הה- ה. התווח לעל ה, וו u _ _ . t ut n t 4, t . , _ u _ unt u t t . " . n -. 1 t - t - n t . . t ! - . . t ! ! . !

	At 31 December	
	2020	201
	RMB'000	RMB'000
_ Unt U. t	104 114	4 4
. " U	184,114	1 , 1
1	5,424	1, 2
	1	1
	189,539	1 ,24
nt		
(note)	170,400	1 2,
1U	13,207	1,/
1 ∩t ∩ . •U ∩t		
n-i . (note)	5,932	4 ,112
	189,539	1 ,24

1__t t, 1. , U_ . _ ._t, 1 ∩t ∩ . _ U_ _ . ∩t ∩ ._ . . . t. _ n_ _ u . t. , _ u ' u n n t tt. . · n t. , _ u .. n t...n

FOR THE YEAR ENDED 31 DECEMBER 2020

48. RELATED PARTY BALANCES AND TRANSACTIONS (continued)

(d) _ n _t_n _t_.!t _ t_

(i) Equipment maintenance services from related parties

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

(ii) Administration services from a related party

	Year en	Year ended 31 December	
	20)20 201	
	RMB'	000 RMB'000	
. II U	47,4	411	

(iii) Leasing properties from related parties

	Year ended 31 December	
	2020	201
	RMB'000	RMB'000
. n tn t - t-t v t		
. II U	46,198	4 , /

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

	Year ended 31 December	
	2020	201
	RMB'000	RMB'000
. 11 U	17,373	1/, 1

FOR THE YEAR ENDED 31 DECEMBER 2020

48. RELATED PARTY BALANCES AND TRANSACTIONS (continued)

(d) _ n _t_n _t_. t _ (continued)

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

	Year ended 3	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	201
RMB'000	RMB'000
62,256	4,741

(vii) Heat energy sold to related parties

Year ended 31 2020	201
RMB'000	RMB'000
1,845,035	1,/04, /4

(viii) Equipment purchase framework agreement

		Year ended 31 December	
		2020	201
		RMB'000	RMB'000
. U ∩t U	U	143,683	12 , 0

FOR THE YEAR ENDED 31 DECEMBER 2020

48. RELATED PARTY BALANCES AND TRANSACTIONS (continued)

(d)		_ <u>[</u> _ N	-1 ! 1	- 1.	(continued)
-----	--	----------------	--------	------	-------------

(ix) Operating services from related parties

	Year ended 31 December	
	2020	201
	RMB'000	RMB'000
U	9,366	, 20

(x) EPC framework agreement

Year ended 31 December

	2020 RMB'000	201 RMB'000
U	4,568	4 , 27

(xi) Finance lease framework agreement

Year ended 31 December

	2020 RMB'000	201 <i>RMB'000</i>
,	247,730	
u	t . "	U 10

(xii) Generation Rights purchase from related parties

 $11. \quad _. \quad _$ Unt $\quad _$ 24/,/ 0,000.

Year ended 31 December

	2020 RMB'000	201 RMB'000
, II U	10,243	

FOR THE YEAR ENDED 31 DECEMBER 2020

48. RELATED PARTY BALANCES AND TRANSACTIONS (continued)

Compensation of key management personnel (e)

	2020 RMB'000	201 RMB'000
t- '	500	00
t nt . n _t_ nt _ ut_ n	7,003	,0 4 00

Year ended 31 December

7,532

1. _ n . _ nt . . . nt t. _ . t = n t . . . n _ n . _ nt . _ nn . _ . .

in _t_n, t. _._t_ _. t. __n_nt t. _ t __i u. _ nt__ nn u.

49. CAPITAL RISK MANAGEMENT

. . ע _ ח . ל . לול . חע. ל ל. חלל . חל . ע . ו ל . חלתע . ח _ n_._n _ _ _ _ n _ t . _ twn t _ . _ . _ t _ u _ t . _ t _ n _ t . . _ t _ n _ u_t

FOR THE YEAR ENDED 31 DECEMBER 2020

50. FINANCIAL INSTRUMENTS

(a) Categories of financial instruments

	At 31 December	
	2020 RMB'000	201 <i>RMB'000</i>
, , , , , , , , , , , , , , , , , , ,	14,267,440 196,043 66,911 –	, 0 4 ,0 2 , 0 1 4 2, 1 /, /
,	41,865,964 64,578	4 , 0 4 , 70

(b) Financial risk management objectives and policies

. I, I . N I.. I, _ UNI U. _ _/I .. I . L , N. N I.. --. -. . t Ut . . . _ n . _ nt_ n . . n _ nt_ t. . . u. į.nu.

Market risk

... .. nn _n__ nt_ n. t t. _ u'. u. t _ ... t. _ t. _ nn_ ın _ t_ n . n _ . u . t . _ . u ı t n . 1 . . _ . 2020.

FOR THE YEAR ENDED 31 DECEMBER 2020

50. FINANCIAL INSTRUMENTS (continued)

Financial risk management objectives and policies (continued)

Market risk (continued)

(i) Interest rate risk management

> ב.. בה ביין לעליי לי ל עו עול ביל עו י שליי שלהיי עד 1. u --- tu ---- tut-- t . u t . ut-- t- t •u t 1. U. 1. n. n. 1 --- t J -- J . . Jt-- t- t 1 / _ . 1 1).

> . , ב ט ' ב. וע. הלב. ל ב ל ב. ב הו היוט . ה ב ב ה ב ל ב. 1. 1.t. .

_ . _ n . _ nt . _t_n t_nt.

Interest rate sensitivity

u. t _nt_. t U__N (. լ ՈյյՍ Λί. t t . . . Λί Λί . . Λι Λί Λί . _. Nt t. _. N 1 . . . n . n nt.. t. t .

_ n t nt, t . , _ U ' _ _t _ t n . 1 . _ . _ . 2020 U . _ . . / n. . _ 22,2/ ,000 (201 _ 1 , ,000).

FOR THE YEAR ENDED 31 DECEMBER 2020

50. FINANCIAL INSTRUMENTS (continued)

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

Market risk (continued)

Foreign currency risk management

Currency risk

U. N__ , . N_. _ . . . U. t . _ N . _ t IU_tU t_ N . _ .

Currency sensitivity

n ,\$. . _ _ 'n _ unt t. , _ u ' _ . _ n _ u . . n _ n t _ n t _ . t n _ n t = 1.1 tt. . n t . . . tn

	Liabi	lities	Ass	ets
	31 December	1	31 December	1
	2020	201	2020	201
	RMB'000	RMB'000	RMB'000	RMB'000
1	25,307	10,	-	
\$	-		1,060	1, 72
\$	-		5,139	,2
\$			6,069	4, /

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 31 December

	2020 RMB'000	201 RMB'000
ı. ı. ı. ı. ı	1,027	44
<u>.</u> . ('	(43)	()
1 (, \$)	(208)	(2)
· - · · · · · · · · · (, \$)	(246)	(1)

FOR THE YEAR ENDED 31 DECEMBER 2020

50. FINANCIAL INSTRUMENTS (continued)

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

Market risk (continued)

(iii) Other price risks

. '- n - ' ' ("nt - - ' - ' - ' | f - n - f ' \tau ' f - ' \tau ' \tau \n' \tau \n' \tau \n' \tau \n' \tau \n' t. n. __..

Equity price sensitivity analysis

---- tt..n t... -tn .--.

_. •U_1 __. .. ∩ 1 % _ .. / ..

_ _t _ t . . _ . n . 1 . _ _ . _ 2020 ui _n_ . . / . _ . _ . _ _ . _ 24, 4,000 (201 _ _ 2, 0,000) _ . _ uit _t . _ _ n . _ . _ . _ u. . Ω Ω₋ 1 . t t, 1 · 1 .

Credit risk and impairment assessment

t., _ u' _ _u. t., t., _ u. v. _ n__ u tt., _ u u. t 14. t _ _ . n 1 tn t. unt _ t _ _ n _ unt _լ_ Ո.

FOR THE YEAR ENDED 31 DECEMBER 2020

50. FINANCIAL INSTRUMENTS (continued)

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

Credit risk and impairment assessment (continued)

At 31 December 2020 201 12-month or Gross carrying lifetime ECL amount _ unt RMB'000 RMB'000 Financial assets at amortised cost 1 n t __ t n . _nt 12_ .. N(u. n _ unt u. _ _ 357,193 2 , /1 _ t_ (Note i) 12_ • n _ . **. u** ∪ . . nt (Note i) 4,352,814 4,11 , 4/ 12_ 22 , (Note ii) 398,116 1 .. 1 ... (_. _t-__ _.) 24,778 24,/40 _ (Note ii) 8,881,911 1 -- 1---4, 14, 11 - (Note ii) 12_ 294,875

Notes:

n. __ U . t n_. . _. _t . Ut t .

FOR THE YEAR ENDED 31 DECEMBER 2020

50. FINANCIAL INSTRUMENTS (continued)

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

Credit risk and impairment assessment (continued)

Trade and bills receivables arising from contracts with customers

_ _ n. . . . U n. _ u _ nt _. . tt _ -. _ U _ t t t . " _ t n Un _ ... nt ... nt Ut _ t . t ! . . . - _ _ _ _ _ t... . t.. _ . | t.. | | _ _ _ tt. _ _ _ _ tt. _ _ _ _ . | _ _ _ _ . | ות. ה. יות ה. וו ל. יין ל. יין ה. הווע ב. ה. ל 2/ ... u . t. . _ unt .. . nt .nt .n i . t tt_.nt .n ... t. .t.... nt " n. - . t . , . t t . , . U' _ n . _ nt . n _ t _ . . tt. _. nt. _ _ , . u t _ _ _ - _ . nt t. _U_. Nt. _ N __. N _ N_. Nt.

Other receivables and deposits

ΛΛ_1 4.Λ (t. . t. Λ . t.. t.. . Λ . U(. 1 (...). Λ (. t.. tt..n t... -tn ..., t. -..t- - - - - nt t 1 . _. _ .. 2020 _n _ n_ _ nt. n . _t

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

ע ל ארו יו לי ' ר י ' ע י י די יי די יי די יי ערייע לארדע ע n. . <u>.t</u> n n nn_1 .. un d .. ti_dn t. _ unt _. d. u. t n n i. ת הבות ללעל ה.

-. -. . .

FOR THE YEAR ENDED 31 DECEMBER 2020

50. FINANCIAL INSTRUMENTS (continued)

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

Liquidity risk management

_ . ou. int . _ . out t. _ n . _ ntt .n n . t. , _ u' . . t. n n

_. _U_. _. nt _n t. __t n _ n _ t___.

U T -- T

Liquidity risk

. יי אליי לו ל. י הי יי של הו הלי הלו להו להי הלי הי יי ליי ΛΛ-11- 14 . Λ(..-1- ((Λ - (.,- V - Λ ... «V. (...

. ל ו. תבוע . ל תלב. ל ת ב תב ו ב ו . ל. . ל תלל לתלב. לו | tn = t, t. un = unt = unt = = _ nt = t = t = t = ...

FOR THE YEAR ENDED 31 DECEMBER 2020

50. FINANCIAL INSTRUMENTS (continued)

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

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 31 December 2020								
	-	4,351,400	317,080	121,950	-	-	4,790,430	4,790,430
	3.89	8,795,910	2,377,019	2,056,726	2,688,075	3,315,301	19,233,031	17,441,753
M. t. t	3.46	4,179,528	410,618	126,717	908,137	347,388	5,972,388	5,772,837
. t-t ntu. ut n t	2.51 5.01	7,148,844 231,671	- 2,231,671	- 1,616,011	1,033,915	-	7,148,844 5,113,268	7,060,658 4,585,335
_	3.37	67,036 189,539	1,067,036 -	430,278 -	619,535 -	-	2,183,885 189,539	2,025,412 189,539
1 1. 14. t. 11. 11. 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
		25,060,188	6,504,067	4,447,528	5,417,138	4,564,575	45,993,496	42,831,537
t 1 201								
		, /,1/2	4 2, 1	11 ,4 1	20 , /		4,4 1,1 /	4,4 1,1 /
	4. 4	,/ 2, 24	,0 , 1	1, ,	, 2, 20	1, 11, //	1 ,0/4,411	1 4 , 4 , 0
	4.24 .4	1, 4 7, 4 07	2,41 ,4		,/02	4 1/,	4 , 20, 01	4 , 2 4 ,/1/
	.17	1 /,/	1 /,/	, /,/			4 ,0 ,2	, 0, //
t	. 4	,/ 1 ,2 4	,/	1,0 ,/			1,110,2/ 4 1 ,2 4	1,00 4 , 1 1 ,2 4
t. 14. t. 14.	4 . 0	,/0/ 	1, 4	, 2 2, 1	42, 4	/0,11 4 , 4	0,/ 1 	/, 4 00 /1,0
		1 , 22,	,24 ,4/4	,4 2 , 00/	, //,2	2,442, 1	/,/1/,0	,1 ,0

FOR THE YEAR ENDED 31 DECEMBER 2020

50. FINANCIAL INSTRUMENTS (continued)

(c) Fair value

_ t.,_ u' ארבו .t ה ארבוי בל ב. ע. t .. יע tt. 1. . vull . f u vull 14 - . . f - v .

Financial assets/ financial liabilities	Fair val	ue as at	Fair value hierarchy	Valuation technique and key input
	31 December 2020	1 201	moratory	Tanadion tooningao and koy input
(1) - 1 - 1 - 1 - 1 (see Note 30)	Listed equity securities in Hong Kong: Electric power industry - RMB196,043,000	. 1 . • U.1 U.1.	111	v t
(2) \(\omega_1 \). \(\omega_1 \) \(\omega_2 \). \(\omega_1 \) \(\omega_1 \). \	Liabilities - RMB21,068,000	. t /, /,000 ! - !.t. 0,04 ,000	112	unt t t n t. t (! un. tt. .n ttn) n .nt .tnt t t , unt t . t t t t t t unt t.
() t - •∪t n. t_ nt t, ' _(see Note 25)	Private equity investments in the PRC: (i) Electric power industry - RMB66,911,000	. t. (Ut n. t_nt nt nt. () . t n ut 1, 1,000 () _ n n u n 1,000,000	11	
(4)	Liabilities - RMB43,510,000	1 - 1.1. _ 41,041,000	11 (note)	

FOR THE YEAR ENDED 31 DECEMBER 2020

50. FINANCIAL INSTRUMENTS (continued)

(c) Fair value (continued)

Note: . _n__ ntun ... ו א של ב לוו לב ב ב ו ב לא... א לוו בל ב ב ע. _ , 00,000).

t., _ U _. _ i . i _t . t _ n i . i . t . t . t . _ _ t . i . t . t_nau n nuttt._ ...

... ... n t n .. _ n _ ... nti...i u n t . . .

t..n t... tn t._n n ... n. t .n. " ___ t __n _ . . . n _ unt _ . . n _ .

_. t _ t . _ . _ t _ n. _ n _ t ._ _ _ _ _ n _ (_ t _ 4) _ n _ _ . _ _ _ _ n _ t / -- t n (t), t. -. t . t . t . t _ unt _ n n__ . t n nn-11-14---- t --t. - tnt. - n 1- t tt--nt nn-1

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**

. ל ו. .ו . ל ז ב ח. הל. , ב ט ' ו ז ל ב ב ה ב ב ה הה ה ל ל ל , הוע ה - 1 - _ n n n - t - t .

	Bank and other borrowings RMB'000	Short-term debentures RMB'000	Medium- term notes RMB'000	Corporate bond RMB'000	Lease liabilities RMB'000	Total RMB'000
t1_nu_ 201 (. tt) , n n_n _	1 , , 1 (1,1 4 ,/) 1,	,0 , 4 (, 4) / , 4 1	, /0,2 (0,1) /0,2	1,000,000 4 , 1	20 , /2 (1 ,) 12, 4	2 , , 4 1 (2 , 4 2) 1 ,01
n n	2,1				1 4 ,2 2 2 21 4 , 4 1	2,1 1 4 ,2 2 1, 1 4 ,021
t 1 201	1 ,2/ , 0/	,0/ , 4 1	, 0, //	1,004, 1	/, 4 00	0, 02, 40
t1_nu_ 2020 , n n_n _	19,273,307 3,592,943 29,651	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) -	-	- -	- -	309,844	(62,261) 309,844
(Note 44)	380,950				25,145	406,095
t 1 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



Name of subsidiary	Place of registration and operation	Paid up issued/ registered capital	Dir	y interest attribu rect	Indi	irect	Propor voting rig by the	hts held Group	Principal activities
			2020	201	2020	201	2020	201	
北京太陽宮燃氣熱電有限公司 (_ (4/,2 /,000	74%	/ 4 %	-		74%	/ 4 %	n . t.n. .n. t.n
北京京橋熱電有限責任公司		_ / ,/ 0,000	100%	100%	-		100%	100%	n . t. n. . n. t. n
北京京豊燃氣發電有限責任公司		_ 2 ,//0,000	100%	100%	-		100%	100%	n . t.n. . n. t.n
北京京能高安屯燃氣熱電有限責任公司		_ / 0, 12,000	100%	100%	-		100%	100%	n . t.n. .n. t.n
北京京西燃氣熱電有限公司 (、.ハ 」、ハ 、ハ 、ハ 、 、 ・・・・・・・・・・・・・・・・・・・・・・・・		_ 1,010,000,000	100%	100%	-		100%	100%	n . t.n. .n. t.n
n un		_ // , ,000	100%	100%	-		100%	100%	n . t.n. .n. t.n
V		_ 2 1,//0,000	100%	100%	-		100%	100%	t . n ţ. n
盈江華富水電開發有限公司(, , , , , , , , , , , , , , , , , , ,		_ 4 1 , 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 _ u _ n _ n nt _,, t.)*		_ /4, / ,000	100%	100%	-		100%	100%	t . n. t. n
_ עח _ עח		_ 1 0,000,000	100%	100%	-		100%	100%	t . n- t-n
_ U N N N N		_ 0,000,000	100%	100%	-		100%	100%	t . n. t. n
成都金華能電力實業有限責任公司 (. . レ _ .		_ 40,000,000	-		100%	100%	100%	100%	_

FOR THE YEAR ENDED 31 DECEMBER 2020

52. SUBSIDIARIES (continued)

Name of subsidiary	Place of registration and operation	Paid up issued/ registered capital	Equity Dire	interest attribut	able to the Con Indir		Proportion voting rig	hts held	Principal activities
•	'	3	2020	201	2020	201	2020	201	
内蒙古京能商都風力發電有限責任公司 (ภล の iの の の い の ., i t.)*		_ 207, 20,000	100%	100%			100%	100%	. n. ţ.n
. Λ.		_ 2,/1 , 0,000	100%	100%	-		100%	100%	n. t_nt _nnt _ntn
内蒙古京能察右中風力發電有限責任公司 (,n., _ n ,, _ n n v n n., ,, t .)*		_ 1 , 4 1,000	100%	100%	-		100%	100%	. VT f V
錫林郭勒吉相華亞風力發電有限責任公司 (エハυ: ハ υ _ ภ,・t.)*		_ 40,1 ,000	100%	100%			100%	100%	. n. t. n
内蒙古京能烏蘭伊力更風力發電有限責任公司 (ハハ、 _ ハ 'ハ ハ ハ ∪ n ュ. ハ ,,' t .)*		_ / 2, 0,000	100%	100%	-		100%	100%	Λ Λ t. 't _ Λ. t. ſ
左雲京能風力發電有限責任公司 (ບ บก _ ก		_ ,/ 0,000	100%	100%	-		100%	100%	ስ . በ. ቲ. በ
内蒙古京能文貢烏拉風力發電有限公司 (ハハ ハ 'ハ ハ ハ . ハ ハ い		_ 11 , 0,000	100%	100%	-		100%	100%	1. IL. 1. IL.
内蒙古霍林郭勒風力發電有限責任公司 (ハハ ハ '. リ'ハ リ,'t.)*		_ 12 ,220,000	100%	100%	-		100%	100%	Λ . Λ. <u>†</u> Λ
内蒙古京能巴林右風力發電有限責任公司 (,ハス ハ ' : ハ れ ハ リ ハ ., ' t .)*		_ 14 ,2 0,000	100%	100%	-		100%	100%	ስ .₌ . በ₋ ዚ በ
内蒙古京能科右中風力發電有限責任公司 (ハハ ハ ' ハ ハ ハ '. U n		_ / ,000,000	100%	100%	-		100%	100%	ህ ።
内蒙古京能旗杆風力發電有限公司 (ハハ ハ '		_ / ,000,000	100%	100%	-		100%	100%	. n. ţ.n

FOR THE YEAR ENDED 31 DECEMBER 2020

52. SUBSIDIARIES (continued)

 $, \quad \cap \quad \cap \quad \cup \quad \cup \quad \subset \quad \text{(continued)}$

Name of subsidiary	Place of registration and operation	Paid up issued/ registered capital		r interest attribu	utable to the Co	mpany irect	voting ri	rtion of ghts held Group	Principal activities
			2020	201	2020	201	2020	201	
内蒙古京能烏蘭風力發電有限公司 (ភា ភ ・ ភ ・		_ 41 ,140,000	100%	100%	-		100%	100%	. n. † n
寧夏京能新能源有限公司 (. . _		_ 414, ,000	100%	100%	-		100%	100%	ת ח ל. יל <u>.</u> ת. ל. ח
寧夏京能靈武風電有限公司 (ハハ ハ		_ 4 11, 2/,000	100%	100%	-		100%	100%	n n t. 't_ n. t.n
五家渠京能新能源有限責任公司 (∪		_ /,2 4,000	100%	100%	-		100%	100%	n n t. it _ n. t.n
寧夏京能中衛有限公司 (ハハ ハ ハ, , t .)*		_ ,000,000	100%	100%	-		100%	100%	t. It .n. t.n
.1.,		_ 2 , ,000	100%	100%	-		100%	100%	n . t.n. .n. t.n
建湖京能新能源有限公司		_ 4,/ 0,000	100%	100%	-		100%	100%	t. It .n. t.n
寧夏賀蘭京能新能源有限公司 (. . . ・		_ ,/ 0,000	100%	100%	-		100%	100%	t. It . n. t. n
寧夏中寧縣京能新能源有限公司 (.		_ 4/1,0 ,000	100%	100%	-		100%	100%	ח ח ל. יל <u>.</u> ת. ל. ח
格爾木京能新能源有限公司		_ 20 , 0,000	100%	100%	-		100%	100%	t. It . n. t. n
.n		_ ,14/,000	100%	0%	-		100%	0%	t. It . n. t. n
ביית ו	nın,	\$//, /,000	100%	100%	-		100%	100%	Л. L.M ∣Л

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	interest attribu	npany rect	Propor voting riq by the	Principal activities		
			2020	201	2020	201	2020	201	
111	U Į I.	\$1 2,4 0,000	-		100%	100%	100%	100%	. n. t. n
י הייי לילי	U Į I.	\$, 00,000	-		100%	100%	100%	100%	t. It .n. t.n
深圳京能清潔能源融資租賃有限公司 (. ∩ . ∩ _ ∩ ∩ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		_ 0 , ,000	-		100%	100%	100%	100%	, A A. C .
府谷縣京能新能源有限公司 (U U _ 」 へ ∩		_ 1 1,1 0,000	100%	100%	-		100%	100%	ስ . ቢ. ኒ. በ
共和京能清潔能源有限公司 (nn n n n n, . t .)*		_ 1 , 20,000	100%	100%			100%	100%	t. It . N. t. N
寧夏海原京能新能源有限公司 (. . . ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・ ・		_ ,100,000	100%	100%			100%	100%	t. It . n. t. n
大同京能新能源有限公司		_ 1/0,000,000	100%	100%			100%	100%	t. It . n. t. n
靖遠京能新能源有限公司 (い		_ / ,4 0,000	100%	100%			100%	100%	. በ. ኒ. በ
徐聞京能新能源有限公司 (U . ハ _ ハ . ハ		_ 1 , 0,000	100%	100%	-		100%	100%	t. it . n. t. n
北票京能新能源有限公司 (_ , 10,000	100%	100%	-		100%	100%	t. it . n. t. n
朝陽縣京能新能源有限公司		_ 0, 0,000	100%	100%			100%	100%	t. It . n. t. n
縉雲縣京能新能源有限公司 (_∩ ∪∩ _∩ ∩ ∩ ∩ .		_ 21,010,000	100%	100%			100%	100%	t. It . n. t. n
葫蘆島南栗京泰新能源有限公司 (いい		_ 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		interest attribu	table to the Cor		Propor voting riç by the	ıhts held	Principal activities
			2020	201	2020	201	2020	201	
常德潤鵬新能源有限公司 (_ 11,0/0,000	100%	100%	-		100%	100%	1. IL . N. L.N
常德宏潤新能源有限公司 (_ , 0,000	100%	100%	-		100%	100%	t. it . n. t. n
常德瑞露新能源有限公司 (_ 1, 0,000	100%	100%	-		100%	100%	t. 't . n_ t.n
漢壽縣潤鑫新能源有限公司 (n v un n . n, t.)*		_ ,1 0,000	100%	100%	-		100%	100%	t. It . N. L.N
陽西清芸陽光新能源科技有限公司 (n _ n un un n . nn · ., t .)*		_ 27,200,000	100%	100%	-		100%	100%	t. 't . n_ t.n
惠州市永景新能源科技有限公司 (U. U			100%	100%	-		100%	100%	t. 't . n_ t. n
陽江華晶緑色能源科技有限公司 (೧೧ ሀ.ภ , ೧ ೧ ೧ ۱ ., t .)*		_ 1 1,/ 1,000	100%	100%	-		100%	100%	t. It . n_ t.n
張北京能清潔能源有限公司		_ 100,/ 0,000	100%	100%	-		100%	100%	t. it . n. t. n
尚義京能新能源有限公司 (n		_ 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 (n		_ 24 ,000,000	100%	100%	-		100%	100%	t. !t . n. ţ. n

FOR THE YEAR ENDED 31 DECEMBER 2020

52. SUBSIDIARIES (continued)

. 1 11	. 1 1	U U-	11	\cap	U	1.	_	\cap t t	11
ר על וויט על־־	t								

Name of subsidiary	Incorporation/ establishment/ registration and operation	Proportion own held by non- inter	-controlling		ocated to	income al	prehensive llocated 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	<i>l</i> , 1

Taiyanggong Power	2020 RMB'000	201 RMB'000
u ∩t . t	482,862	4,0
nu nt . t	1,082,747	1,2 ,1 0
ע הני_ יינ	263,091	1 , 2
nu nti 1_t_	24,379	20,/14
nu.	2,084,698	2,0 1,//
- 1 n tt: n t	233,250	2 , 2(
ן אר עוו דע ב-ט ע דידי. ל	65,991	, 20
. t n. t tn .t.t.	448,886	1 ,/ 0
. i . (U .	13,986	(11 , 20)
. i . U	(527,437)	(24,)
. 1 - Uti	(64,565)	(124, 2)

FOR THE YEAR ENDED 31 DECEMBER 2020

53. EVENT AFTER THE END OF THE REPORTING PERIOD

un t. .., ,t. _ nt "n _ t. _ n,n _ tn _ nt nt nt _ .. -.. t . -•∪. - -t -tn n - n -. -t -t -t) n t . _ n (t . - . -), _ -t ti t 0% t. . . . t. . t. t. t. t. t. t. _U__ nt U i_ . t. _ n t 1 . _ . _ 2020.

1 _ _ _ 2021, 1,20/, 10, /2 __ . . . t. _n. _n. _nt __ _ t. 0.22% t. tt. u ... t. n. n. nt ..., n t. _ n t. n t. ._ ._ nt.t_t. _. Ut,t. ._ n t. . _ tn unt. _ _ . . . tu 2021.

FOR THE YEAR ENDED 31 DECEMBER 2020

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

Λ+	21	December
Αl	OΙ	December

	ALSIDE	At 31 December		
	2020	201		
	RMB'000	RMB'000		
Non-current assets				
t, int n .@Unt	1,190,407	1, 0 , 2		
_ t∪ t	15,742	21,4 1		
_nt_n t	19,571	14,4 2		
Л. t ∩t Л ሀ ፲ ፲ ፲	16,857,908	1 ,/40,014		
Λ. tnt Λ t	2,410,328	17,0 0		
n t t	117,000	1 4,000		
է ոլո ոլ ոև.	130,904	1 2, /		
ւ ո է . ոէ ոև.	70,000	1 ,000		
n t U	4,257,500	2, 0 ,000		
t	37,913	,1 2		
, , , , , , , , , , , , , , , , , , ,	_	1,000		
1 1U t 1.	3,423	, 2		
ntwut_nt, int n . wu nt	8,319	1/2,42		
	25,119,015	21,20 , 2		
Current assets				
Λ. Nt	1,652	2,0 1		
n <u>1</u> 1 1.	361,035	212,442		
t ,t n nt	266,875	110, 1		
ո լ . ոլ ոև.	_	0,000		
n t U	11,399,500	10, 11, 00		
_ unt u t.	2,496	,4/4		
_ Unt	6,370,820	,/ 4,24/		
1 1U	5,425	,0/4		
n ₀∪_ ı. nţ	847,395	4/ ,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 December		
	2020 RMB'000	201 <i>RMB'000</i>	
Current liabilities			
	140,202	4,	
_ Unt	2,910	2, /	
	771,264	2,2/ , 1	
u u f' u n fu u '-	6,770,277	2,/ /,000	
- t-t ntu.	7,060,658	,0/ , 4 1	
Ut n t	96,656	70,2	
t	26,128	4, /	
1 1. 1.1.	497	1, 1	
	4,377	/,44	
	1,949	1,2/	
	14,874,918	11, , 44	
Net current assets	4,380,280	, , 4 1	
Total assets less current liabilities	29,499,295	2 , 00,24/	
Non-current liabilities			
n. n t n u. t. n	1,029,500	2, 0 ,2 0	
U1 n t	4,488,679	,4 0,0 4	
t	1,999,284	, 4 2	
	2,792	2,0	
	84,099	,2 4	
1 1. 1.1.	11,806	1 , 1	
	7,616,160	/,20 , / 4	
Net assets	21,883,135	1 , , /	
Capital and reserves			
!	8,244,508	,244, 0	
	12,113,045	11,1 1,	
{U ၊ Ո {	1,525,582		
Total equity	21,883,135	1 /	
rotal oquity	21,000,100	1 , , /	

FOR THE YEAR ENDED 31 DECEMBER 2020

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

	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	4 ,2 /, 4 01	2,2 /		12,7 0	4 ,/0 ,21 4	, /, 22
Λ t t. Λ t t t t t t t t t t t t t t t t				,000	1,/01,1 2	1,/0 4 ,1 2
ע וע ב ב. ח . בו .		1 ,/			(1 ,/)	(4,0)
t 1 201	4,287,401	1,162,056	-	15,750	5,686,658	11,151,865
	-	-	-	8,678	1,561,113	1,569,791
. (-	-	-	(4,666)	-	(4,666)
U 10	-	152,240 -	-	-	(152,240) (595,253)	- (595,253)
1 n -{ ∪. t	- -		(8,692)	(24,428)	24,428	(8,692)
t 1 2020	4,287,401	1,314,296	(8,692)	(4,666)	6,524,706	12,113,045

Definitions

```
- - 1-1.
       __ t_ n
                     -t_1 - t_n t. _ n
                     北京市熱力集團有限責任公司(...∩ _.t_t ...t) (_ ∪ )
                     ., 1 (
                     京能集團財務有限公司( , _ ∩ ∩_. ., · t)
源投資集團(香港)有限公司)
      -. -t- -- -
                     - - t- t. _ n
                         U... _ 1. _ n
 . U ... .
                     北京國有資本經營管理中心(、」」 tt- 1
                     ._ t_n n _ n . _ nt . nt_)
                    \mathsf{t...}' \; \mathsf{.} \; \mathsf{U} \mathsf{I} \mathsf{\_} \; \mathsf{\Lambda} \; \mathsf{,} \; \mathsf{U} \mathsf{t} \mathsf{\_} \; \mathsf{t.} \; \mathsf{U} \; \mathsf{.} \; \; \mathsf{t} \mathsf{\_} \; \mathsf{NNU} \; \mathsf{I}
 J --
                    _ _ n ,- u _ n ,-_
_ . _ U
                     n_ ., \ ___ 1 )
- - - t- ( )
                     -. -t-() t. _ ∩
-,- U
                    t. _ n n t u ____
                     _ _t | t . _ _ n , _t _ n _ _ n . . . u _ _ 1.00 . _ ,
                            nt. _ n - t. t. . _ n.
                      - - 1 1
11 - - - 1
                    1
- N I N -- I
                   t. nin ._.i __n_t t. . _n t.
. t.. . n. n.n._t
 _ t _. _ n .
```

Definitions

```
וח ב ח הלידיולים ב החול ווי לי הליטולים ו
                                                                                      __ Uni_n t n _ _ _ (_ ), n t . _nt_ n t_ n t_ _ . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t . _ t 
                                                                                     ıntın tını __ untın tını ___tt. (- )
                                                                                     21 _1 2021, . n t. | t t _ t_ | t _ t . n. | u _ n
-1 t t - -t - 1. t
                                                                                     _1 _ [] UI.
                                                                                     中國人民銀行(、、、' へ へ)
                                                                                     t. 1 U _ U_ . N_ t.
- . N_N - -- _
                                                                                     國務院國有資產監督管理委員會( t t - n. t
                                                                                     u....u u _n_i t_u ___ n t. tt un_i)
t. ._u_t_ n , utu. _ _ _ _ _ ( t_ /1 t. . )
                                                                                             - -
                                                                                     - - 1 - 1 1 --
                                                                                     t...u.t. n , utu. ___ n n n n
 _. t_ _. t. _ n
                                                                                         .. Nt. .. _ t1 t. _ n, 1 n_N1. IU.
                                                                                             _ 1.00.
_ U ... _ ( )
                                                                                     t. U..._() t. _ n
```

Corporate Information

Registered Name Directors Executive Director Non-executive Directors __. U_ _. n _ **Independent Non-executive Directors** . n n (Chairman) **Strategy Committee** _., _n.n _ . . _ _ U _ ∩ _. n _ _ . (Chairman) **Remuneration and Nomination Committee Audit Committee** _. _ _ ın (Chairman) Legal and Compliance Management Committee _. n n (Chairman) **Supervisors** _. , U__ n Company Secretary

Corporate Information

Authorized Representatives

$$_{1}$$
, $_{1}$, $_{2}$, $_{3}$, $_{4}$, $_{5}$, $_{6}$, $_{7}$, $_{1}$, $_{1}$, $_{1}$, $_{1}$, $_{2}$, $_{3}$, $_{4}$, $_{5}$, $_{7}$, $_{7}$, $_{8}$, $_{7}$, $_{8}$, $_{7}$, $_{8}$, $_{7}$, $_{8}$

Principal Bankers

Corporate Information

International Auditors . 1 _tt U_ . _ t U

. _ t_. U 1__ _ _ _ _ t _ nt_t _ U _ t__ .. t.. U I. .. Unt nt

u.n , nın

Domestic Auditors _ nt _ntn(.__!, n_ ! _tn_ _)

> 1,1-,-1-, 22 _ n u _.n _ ..nu.,

> > n _ i_i, . .n , t .

Hong Kong Legal Advisors t, 1 -, 1 - 1 - t, - 1 -

PRC Legal Advisors

_ . . _ 1 _ t, , t .

H Share Registrar

1/12-1/1 , 1/1 , 1 - ,

Stock Code

Company's Website _ .._

. t. _ n. _ n! n! __t **Listing Place**