龍 源 [illegible]

hina Longyuan Powe



S

2

6

4

::

0

3

6

;

100

15:

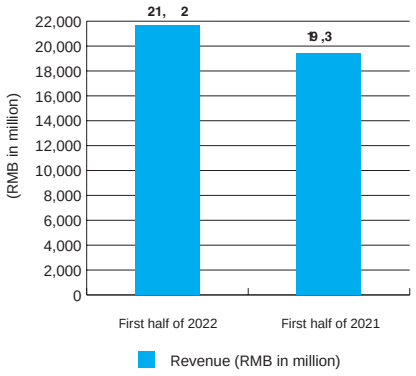
15

162

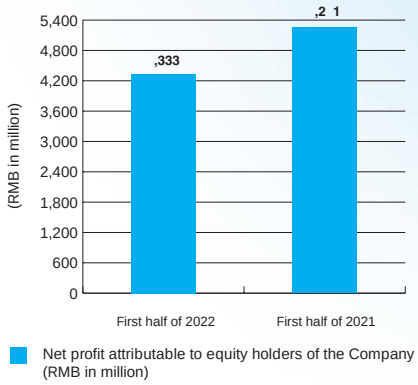


S SA A A A

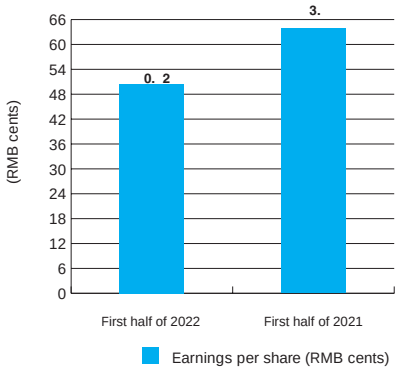
1. Revenue



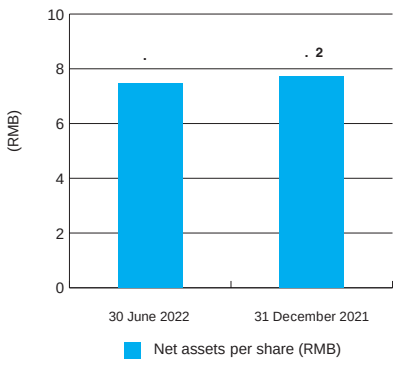
2. Net profit attributable to equity holders of the Company



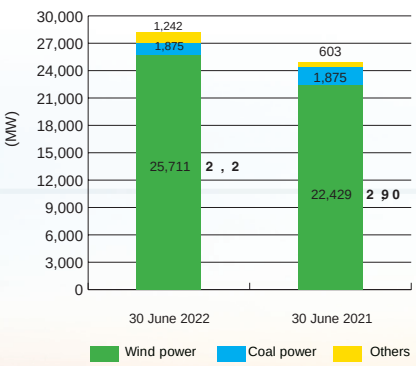
3. Earnings per share



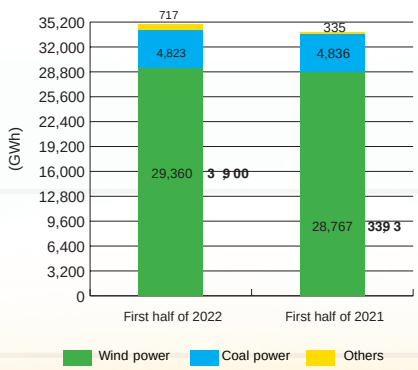
4. Net assets per share



5. Consolidated installed capacity



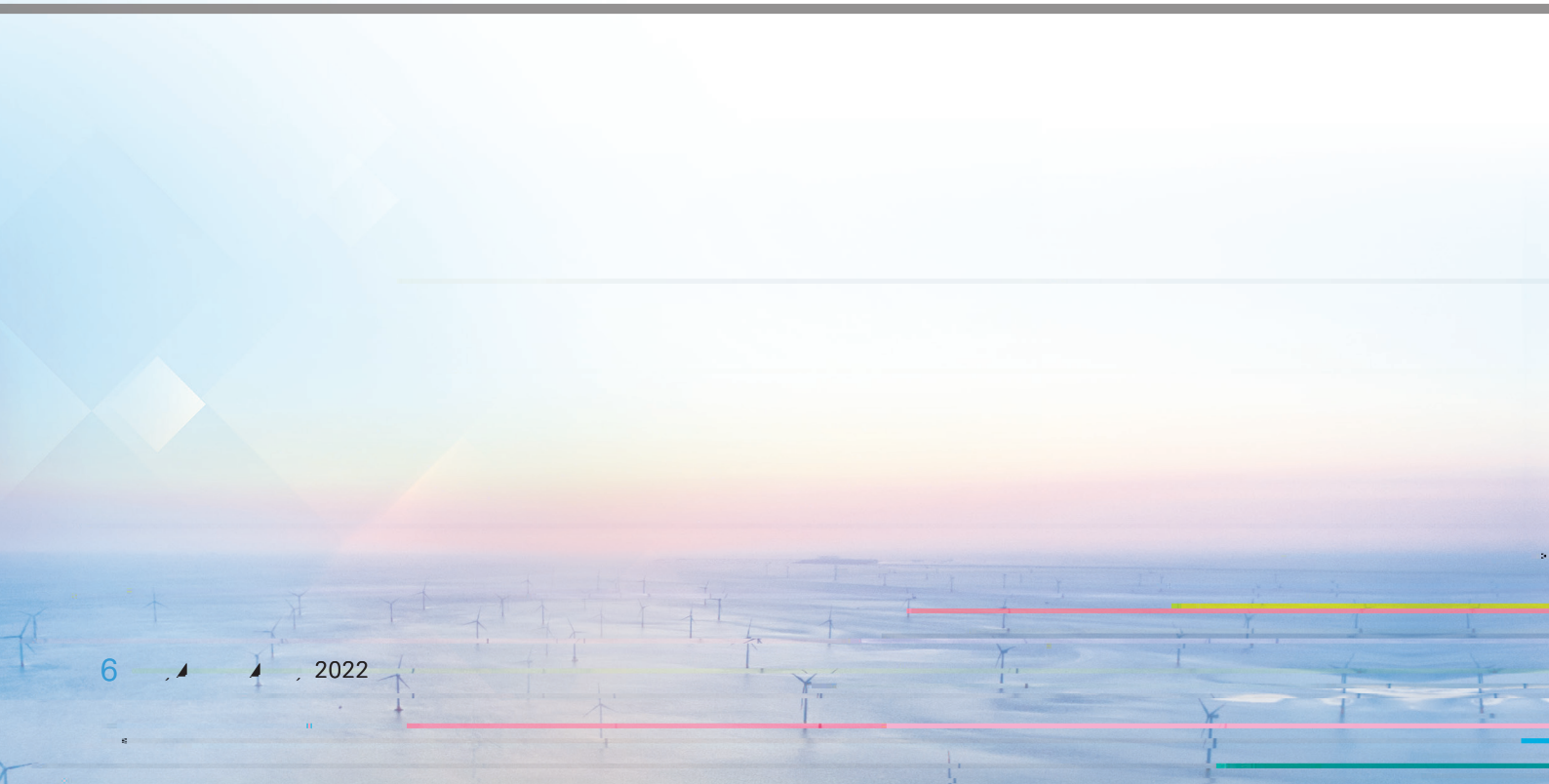
6. Electricity Sale



	Fo he i mon h ended 30 J ne	
	2022	2021
	RMB'000	*'000*
Re en e	**21,662,351**	1 ,3 4, 5
P ofi befo e a a ion	**6,309,247**	,256,224
	-1,168,299	-1,21 ,5 1
P ofi fo he pe iod	**5,140,948**	6,03 ,643
A ib able o:		
	4,332,765	5,250,554
	808,183	,0
Ba ic and dil ed ea ning pe ha e	**50.52**	63.5
To al comp ehen i e income fo he pe iod	**5,240,604**	6,040,20
A ib able o:		
	4,431,840	5,24 ,604
	808,764	0,605

	30 J ne 2022 *RMB'000*	31 2021 *'000*
- ssets	**166,623,665**	165, 1, 44
ssets	**50,248,982**	3 23,6 4
To al a e	**216,872,647**	205,6 5,43
iabili ies	**66,815,507**	62,23 403
- iabili ies	**70,222,435**	65,431 56
To al liabili ie	**137,037,942**	12 ,6 1,25
Ne a e	**79,834,705**	,024,1
Gea ing a io	**0.91**	0.
	68,681,017	6 ,0 ,055
-	**11,153,688**	36,124
To al e i	**79,834,705**	,024,1
Ne a e pe ha e	**7.48**	. 2

: = s/(ssets)



A A S SS A A A S S

As l , , ◢ ◢ , l ◢ 2022, , ◢ , , l ◢ ◢ ◢ l , s, l ◢ l l , ► l ss
, ◢ , ► l s 2.44 ◄ , ◢ ◢ s◢ , l ►◢ l - ►◢ l ◢ l s◢ , 8.1%, ,
, , ◢ -, ss ◢ ◢ ► ◢ ◢ ◢ l , s, l ◢ l l , ► l s 1.18 ◄
, ◢ ◢ s◢ , l ►◢ l - ►◢ l ◢ l s◢ , 14.8 %, l , , 48.2% , , ◢
, , l s, l ◢ l l , ► (◄ 2.8 ◢ ◢ , l ◢ , s ►◢ l - ►◢ l); , ◢ l ◢

A 2022, … 2021 (《2021年法治政府建設年度報告》), …

2022, … 14 … (《「十四五」可再生能源發展規劃》) (… Plan).

2. Promoting Steadily Social Transformation and Developing Renewable Energy of High Quality

In 2022, the National Energy Administration issued the Guidance Opinions on Energy Work in 2022 (《2022年能源工作指導意見》), which proposed to promote the development of renewable energy in high quality. In 2022, the newly installed capacity of wind power and photovoltaic power generation in China reached 127 million kW, representing an increase of 11.3%, and the total installed capacity reached 1.2 billion kW, representing an increase of 12.2%. The power generation from wind power and photovoltaic power generation reached 1.19 trillion kWh, representing an increase of 21.3%, and the total power generation reached 2.7 trillion kWh, representing an increase of 12.2%. The proportion of power generation from wind power and photovoltaic power generation to the total power generation increased by 2.2 percentage points to 13.8%. The proportion of power generation from renewable energy to the total power generation increased by 2.7 percentage points to 31.6%. The proportion of power generation from non-fossil energy to the total power generation increased by 2.7 percentage points to 36.2%. The proportion of power generation from clean energy to the total power generation increased by 3.1 percentage points to 34.6%.

In 2022, the General Office of the State Council issued the Plan for Promoting Agricultural and Rural Modernization during the 14th Five-Year Plan Period (《「十四五」推進農業農村現代化規劃》), which proposed to promote the development of renewable energy in high quality. By the end of 2025, the annual production of biogas will reach 22 billion cubic meters, the annual production of biomass pellet fuel will reach 50 million tons, the annual production of biomass molded fuel will reach 30 million tons, the annual production of bio-liquid fuel will reach 4 million tons, the annual production of biomass power generation will reach 65 billion kWh, and the annual production of biomass heat will reach 200 million GJ.

2022, A s, ss - A s (《關於促進新時代新能源高質量發展實施方案》),

2022, s Assss s (《關於做好重大投資項目環評工作的通知》),

3. *Coo dina ing he Pomo ion of G een Po e T ading and B ilding A Unified Na ional Po e Ma ke*

2022, … (《促進綠色消費實施方案》), …

2022, … (《關於加快建設全國統一電力市場體系的指導意見》), …

2022

(《中共中央、國務院關於加快建設全國統一大市場的意見》)

2022

2022 (《關於2022年新建風電、光伏發電項目延續平價上網政策的函》)

2022



4. *Di e if ing he Applica ion of Ne Ene g S o age Technologie and P omo ing he In eg a ed De elopmen of Po e Gene a ion, G id, Load and Ene g S o age*

2022 … 14 …（《「十四五」現代能源體系規劃的通知》）…

2022 … 14 …（《「十四五」新型儲能發展實施方案》）… 2025 … 2030 …

A A S SS A A A S S

A 2022, (《電力可靠性管理辦法(暫行)》). 1

I 2022, A 《關於進一步推動新型儲能參與電力市場和調度運用的通知》,

5. Implemen ing S b idie fo Rene able Ene g and Vigo o l De eloping G een Finance

l 2022, , A s, r , l A A A l s A , A l , l < , , A A A l, , A A , l l l p A, s 2021 l , A p A, s 2022（《關於2021年中央和地方預算執行情況與2022年中央和地方預算草案》), , s, r , A , , , s , l l s , , l < A l l l < A , l , r, s, r , A A s, l < s A , , l , l - l < , l s, l, , , , A , A , sl , , A A A r s, , A, A A l A A A r s , A s, s r A A A l < A A A r l

2022, 50 10

2022, (《減污降碳協同增效實施方案》),

II. BUSINESS REVIEW

s 2022, ss s s, s s s, s s s 36,305 66%, s 30,216 10.25%, s 5,2 1 0.23%, s 18 6.02%. s 2022, s s 's s s 12 5 54.00 s 5. 5 s. s &A s 1, 60 10.00 s s ss s s. As 30 2022, s s 2 ,2 s s 25, 11.44 1, 5.00 1,241.55 s.

(I) S i ing o con olida e he afe fo nda ion o imp o e he abili of p e en ing he majo i k

s 2022, s 15 s s s ss 55 s s 21 s s s s s s s s s . 1 s s ss s s s s s s .

A A S SS A A A S S

's
2021 2022:

	Fi half of 2022 *(MWh)*	2021 ( )	Pe cen age of change
	1,638,801	1,5 ,320	3. 0%
	1,075,814	6,4 5	3 .55%
	1,680,293	1,42 , 30	1 .61%
	3,511,740	3, 34, 0	- .42%
(s)	**1,250,126**	1,41 35	-11. 2%
(s)	**2,753,465**	2,10 5 1	30.65%
	175,644	1 3, 31	-4.45%
	1,790,796	1,311,20	36.5 %
	67,177	55, 26	20.12%
s	**1,525,225**	1,4 5,2 3	3.3 %
	2,007,941	2,051, 5	-2.14%
	2,114,493	1, 21, 6	10.02%
	1,655,438	1,4 1, 40	15.61%
A	**919,983**	1,013, 5	- 26%
	733,305	11, 0	3 01%
	578,150	36 , 63	56. %
	1,314,569	1,3 3,0 5	-4.26%
	763,197	34,4 1	-1 .33%
	774,781	21,4 5	.3 %
	789,097	562, 4	40.1 %
	7,996	143	-12.55%
	275,711	32 0	-15. 0%
	58,022	5 ,1	-0.2 %
	160,881	155,25	3.62%
	300,387	26 , 1	11. 4%

	Fi half of 2022 (MWh)	s 2021 ( )	Pe cen age of change
	103,464	100,520	2. 3%
	987,355	26 , 2	26 . 2%
	218,861	20 ,636	4. 0%
	154,978	124,540	24.44%
	258,030	133,12	3. 2%
	155,029	144, 6	.0 %
A	**282,494**	346, 03	-1 .52%
	132,283		
	30,215,527	2 ,40 ,301	10.25%

2022 s

A A S SS A A A S S

' s s s 2021 s 2022:

Region	A e age ili a ion ho of ind po e fo he fi half of 2022 *(ho)*	A e age load fac o of ind po e fo he fi half of 2022	A s 2021 ( )	A 2021	Pe cen age of change of he a e age ili a ion ho of ind po e
	1,218	**28%**	1,2	2 %	-4.62%
	1,274	**29%**	1,2	30%	-1. 2%
	1,165	**27%**	1,36	31%	-14.5 %
	1,239	**29%**	1,455	33%	-14.85%
s (s)	**934**	**22%**	1,060	24%	-11.8 %
s (s)	**1,256**	**29%**	1,423	33%	-11. 4%
	771	**18%**	80	1 %	-4.46%
	1,707	**39%**	1,305	30%	30.80%
	679	**16%**	565	13%	20.18%
s	**852**	**20%**	1,144	26%	-25.52%
	1,224	**28%**	1,2 0	30%	-5.12%
	1,195	**27%**	1,2	30%	- .4%
	1,551	**36%**	1,64	38%	-5.83%
A	**1,137**	**26%**	1,253	2 %	- 26%
	1,286	**30%**	1,452	33%	-11 43%
	1,075	**25%**	1,313	30%	-18.13%
	1,060	**24%**	1,422	33%	-25.46%
	985	**23%**	1,206	28%	-18.33%
	1,048	**24%**	1,002	23%	4.5 %
	946	**22%**	1,184	2 %	-20.10%
	1,066	**25%**	1,21	28%	-12.55%
	952	**22%**	1,130	26%	-15. 5%
	1,222	**28%**	1,225	28%	-0.24%
	1,279	**29%**	1,235	28%	3.56%

Region	Average installation hours of industry for the first half of 2022 (hours)	Average load factor of industry for the first half of 2022	Average installation hours of industry for the first half of 2021 (hours)	Average load factor of industry for the first half of 2021	Percentage of change of the average installation hours of industry
	974	**22%**	1,1 8	2 %	-1 .32%
	1,230	**28%**	1,3 3	32%	-11. 0%
	1,114	**26%**	1,2 1	2 %	-12.35%
	1,098	**25%**	1,414	33%	-22.35%
	1,033	**24%**	1,04	24%	-1.34%
	1,486	**34%**	6	22%	53.6 %
	1,564	**36%**	1,461	34%	.05%
A	**1,155**	**27%**	1,41	33%	-1 .55%
	1,729	**40%**			
	1,173	**27%**	1,2	30%	- .56%

s s 5,2 1 s 0.23% s 5,25 s 2021. s 2,11 s, s 6 s 2,05 s s 2021.

(II) Focusing on main responsibilities and main business to accelerate the development of new energy

In 2022, the Company actively responded to the national call for carbon peaking and carbon neutrality, and continued to implement the development strategy of "Focusing on main responsibilities and main business to accelerate the development of new energy". Based on the resource endowment of the 14 prefectures (cities) in Shanxi Province, the Company actively promoted the development of new energy projects such as wind power and photovoltaic power generation, and continuously optimized the energy structure. The Company actively explored the development of new energy projects in the fields of energy storage, hydrogen energy, and integrated energy services, and continuously improved the ecological environment. The Company actively explored the development of new energy projects in the fields of energy storage, hydrogen energy, and integrated energy services, and continuously improved the ecological environment. The Company actively explored the development of new energy projects in the fields of energy storage, hydrogen energy, and integrated energy services, and continuously improved the ecological environment.

In 2022, the Company's new energy projects with a total installed capacity of 16,4[illegible].5 MW were put into operation. The Company's new energy projects under construction with a total installed capacity of 3,[illegible]6.5 MW (including 2,646.5 MW of wind power projects and 1,330.0 MW of photovoltaic power projects) and new energy projects with a total installed capacity of 1,30.0 MW were under preparation. The Company's new energy projects with a total installed capacity of 5,06.5 MW were under development.

(III) Keeping he bo om line o imp o e p ojec ali

2022,

2022,

A A S SS A A A S S

s s 30 2021 30 2022 s s :

Region	30 J ne 2022 *(MW)*	30 2021 ( )	Pe cen age of change
	1,345.70	1,234. 0	%
	844.40	62.05	10. %
	1,441.70	1,04 .20	3 .6 %
	2,834.30	2,635. 0	.53%
s (s)	**1,338.50**	1,33 .50	
s (s)	**2,191.60**	1,5 5.30	3 .25%
	227.90	22 . 0	
	1,049.10	1,0 4.60	-2.3 %
	99.00	00	
s	**1,690.80**	1,2 0	31.0 %
	1,640.30	1,5 0	3.11%
	1,770.10	1, 0.10	
	1,067.50	6 50	22. %
A	**809.10**	0 10	
	570.40	61 40	- . 6%
	538.00	34 .50	54. 2%
	1,239.75	1,041. 5	1 01%
	774.70	4. 0	
	789.00	00	
	833.85	53 20	54.65%
	7.50	50	
	289.50	2 50	
	47.50	4 50	
	125.74	125. 4	
	308.35	2 .35	.31%

Region	30 J ne 2022 (MW)	30 2021 ( )	Pe cen age of change
	802.80	1 2.30	31 .4 %
	196.40	1 6.40	
	94.20	4.20	
	150.00	150.00	
	173.65	1 3.65	
	99.10	10	
A	244.50	244.50	
	76.50	6.50	
	25,711.44	22,42 14	14.63%

: ss A s s, s s s ss s ( ) .* (龍源(莆田)風力發電有限公司) .* (國電山東龍源臨朐風力發電有限公司) s, s s s s s s s s s s s 26 2021 s s Ass s.

(IV) Enhancing he concep of efficienc i h able imp o emen of ali and efficienc

2022, 2022,

2022, 2021. (**VAT**) 4 4 (A s) 2021. 4 6 (A s), 4 4 (A s) 2021, 423 (A s), 4 33 (A s) 2021,

(V) S anda di ing ca bon ading o eek p ofi model h o gh m l iple channel

, 2022, ( ), 15 ( ) A 250 40,000 .

, 2022, 100,000 .

(VI) S eng hen he ppo of cien ific and echnological inno a ion o lead high- ali de elopmen

2022, 4 24 A 10 /20 18 2022,

(VII) Ac i el ed cing capi al co b follo ing p on g een c edi policie

2022, 20

III. CORE COMPETITIVENESS ANALYSIS

(I) O anding ad an age in p ojec con c ion

(II) High- ali , and ab ndan p ojec e e e

(III) Enhancing alen eam de elopmen

s 461 2

(IV) E plo ing po en ial in p oc emen co ed c ion

(V) S ic l enfo cing afe p od c ion

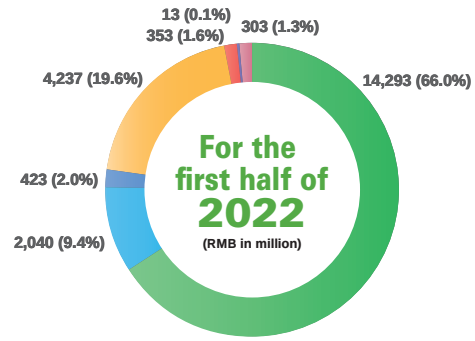
(VI) Being leade in he ind , in e m of echnolog le el

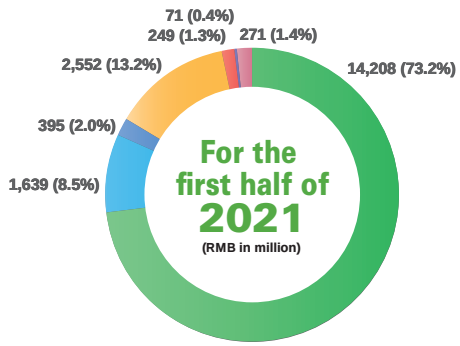
(VII) Solid momen m of ali , and efficienc imp o emen

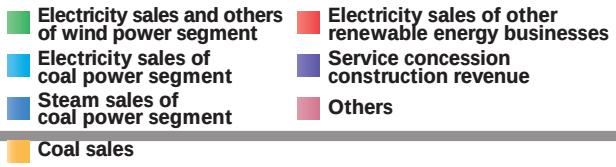
(VIII) Well-e abli hed compliance managemen . em

1. Ope a ing Re en e

RMB 21,662
2022, 11. %
RMB 1 ,3 5
2021.
: (1) 5 , 0.6%,
14,2 3
2022
14,20
2021,
2021; (2) 5 , 1. %,
13
2022
1
2021,
2022
2021;





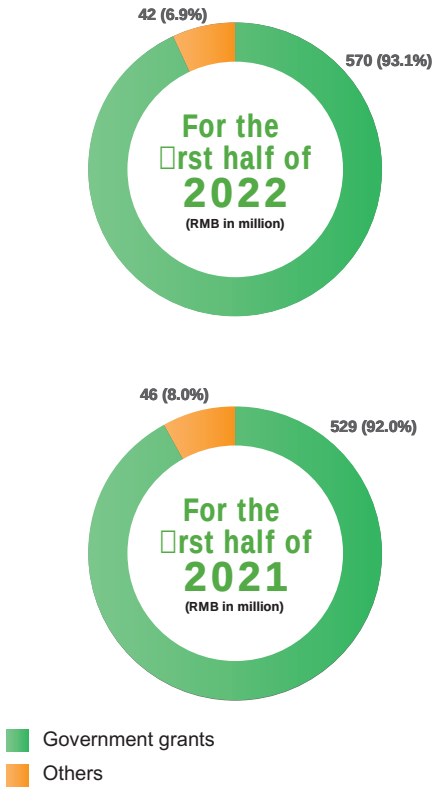


(3) l ◢ l s◢ 、 ₱ 401 ,
24.5%, ◢ ◢ ◢ 、 ◢ ◢ 、 ▰ s l ◢s 、
l ◢ s◢ ◢ 、 ₱ 2,040
、 ◢ 、 s, l 、 、 2022 l s l ◢ 、
₱ 1,63 ▰ 、 ◢ ◢s
◢ 、 2021, l s l ▰ ◢
、 、 ◢ ◢ l s◢ 、 ◢ l ◢ l ◢ 、 ◢
◢ ◢ 、 ▰ s l ◢s 、 l ◢ s◢ ◢ 、 l s
l ◢ 、 、 ◢ ◢s ◢ 、
2021; (4) l ◢ l s◢ 、 ₱ 1,6 5 ,
66.0%, ◢ ◢ ◢ 、 l s l ◢s 、
l ◢ s◢ ◢ 、 ₱ 4,23
、 ◢ 、 s, l 、 、 2022 l s l ◢ 、
₱ 2,552 、 ◢ ◢s
◢ 、 2021, l s l ▰ ◢
、 、 ◢ ◢ l s◢ s l ◢s ◢ l 、 ◢
、 s◢ ◢ 、 l l s l ◢ 、
、 ◢ ◢s ◢ 、 2021; l
l ◢ l s◢ 、 ₱ 2 .1%
◢ ◢ ◢ 、 s l ◢s 、 s, ◢ l 、 ₱ 423
l s l ◢ 、 ₱ 3 5
、 ◢ ◢s ◢ 、 2021,
l s l ▰ ◢ 、 ◢ ◢ l s◢ 、 ◢
、 s◢ ◢ 、 s, ◢ l l s l ◢
、 、 ◢ ◢s ◢ 、 2021; l
(5) l ◢ l s◢ 、 ₱ 104 ,
41. %, ◢ ◢ ◢ 、 ◢ ◢ 、 ▰ s l ◢s
、 、 ◢ ◢ ◢ l ◢ ◢ ◢ ▰ s◢ ◢ 、 s,
₱ 353 、 ◢ 、 s, l 、 、 2022
l s l ◢ 、 ₱ 24 ▰ 、 ◢
◢s ◢ 、 2021, l s
l ▰ ◢ 、 ◢ ◢ l s◢ ◢ ◢ 、 ▰
◢ ◢ l ◢ 、 、 ◢ ◢ ◢ l ◢ ◢ ◢ ▰
s l s 、 、 l ◢ l s .

2. O he Ne Income

, RMB612 , 2022, 6.4% RMB55 , 2021, RMB41 A , 2021.

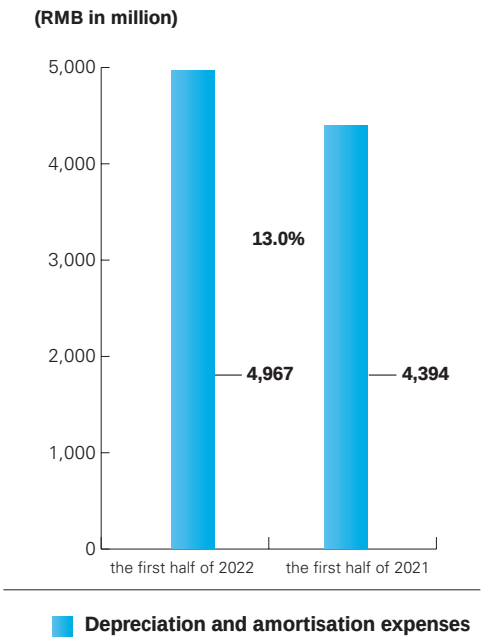
, :



4. Dep ecia ion and Amo i a ion E pen e

, 4,6 , 2022, 13.0% 4,3 4 , 2021, : (1) 502 11. % 2021 116. % 2021.

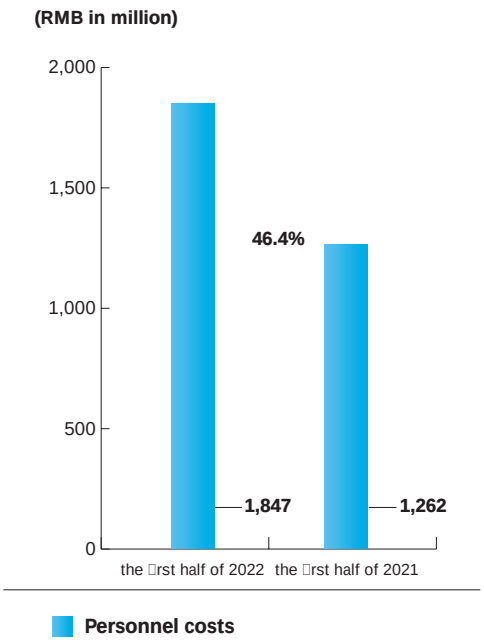
, :



8. Pe onnel Co

s s , p 1,84
, s , 2022, s
46.4% s p 1,262
s 2021,
s : (1)
s s s ,
s , ; (2) ,
s , s
s s s
s s; (3) ,
, , s
s, s s s s ,
, s s s s ,
.

s s s, s s ,
:



12. O he Ope a ing E pen e

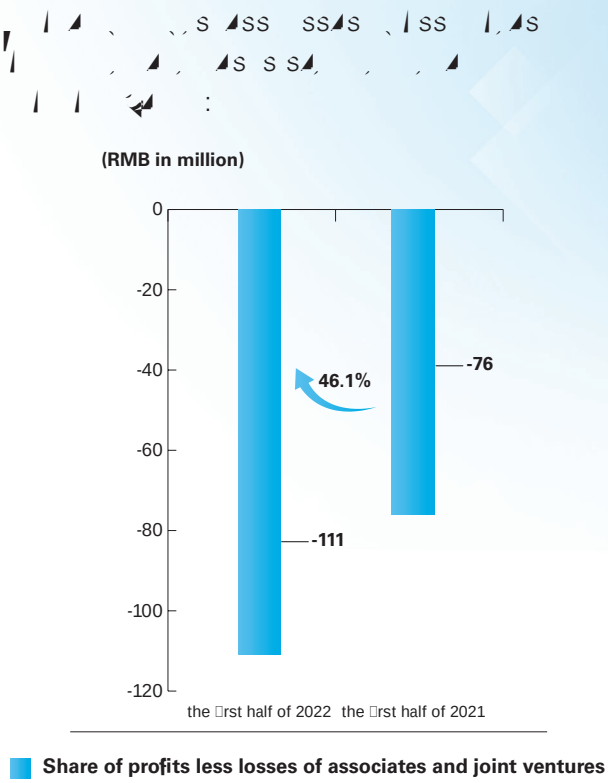
, 534 , s, 2022, 12. % s 4 4 , 2021, s , 5 , s.

—534

the rst half of 2022

Other operating expenses

15. Sha e of P ofi Le Lo e of A ocia e and Join Ven e



16. Income Ta

، ، 2022، ،
، ، 1,16 ، ،
، 4.1% ، ،
، 1,21 ،
، 2021،
، (1) ، -
، 13.1% ، ،
، ، 2022؛ ، (2)
، ، ، ،
، ، ، .

، ، ، ، ، ، ، ، ، ، ، ، ، :

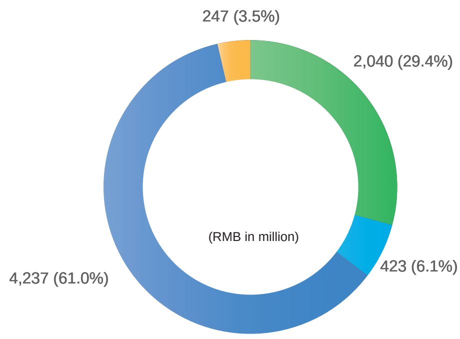
Income tax

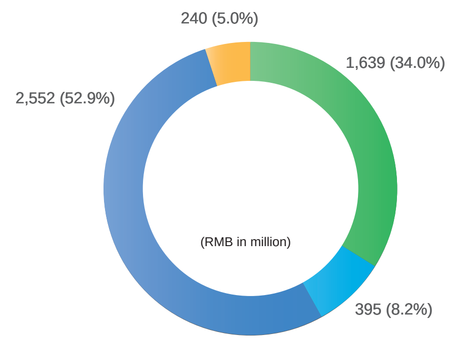
18. Ne P ofi A ib able o E i

2022,

Coal Po e Segmen

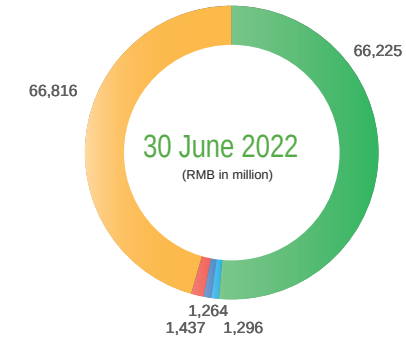
2022, 6, 4 43. % 4, 26 2021, 2021.

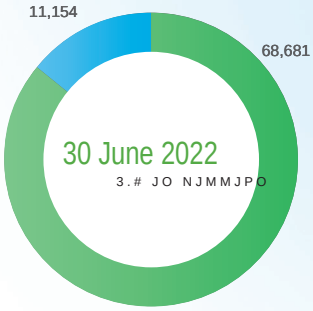


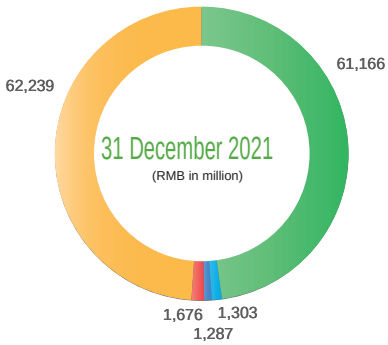


- Revenue fr om electr icity sales
- Revenue fr om sales of st eam
- Revenue fr om coal tr ading
- Others



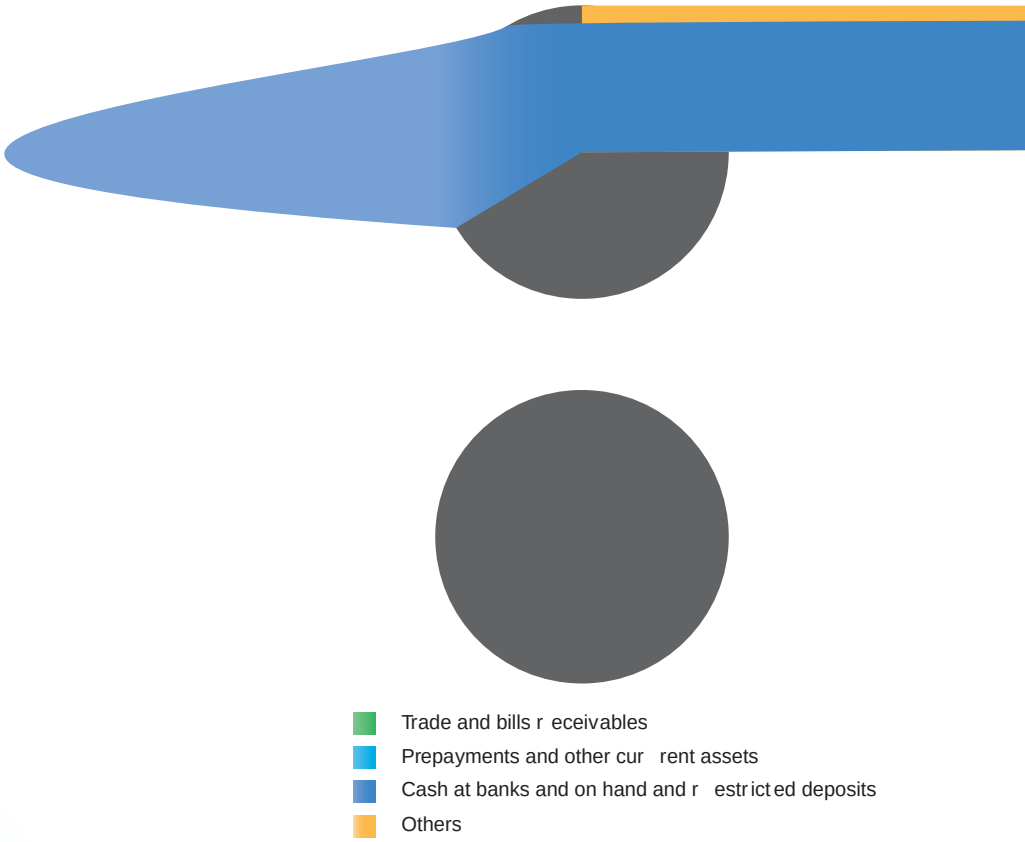








- Long-term borrowings
- Deferred income and deferred tax liabilities
- Lease liabilities (long-term)
- Current liabilities
- Other non-current liabilities
- Equity attributable to the equity holders of the Company
- Equity attributable to the non-controlling interests

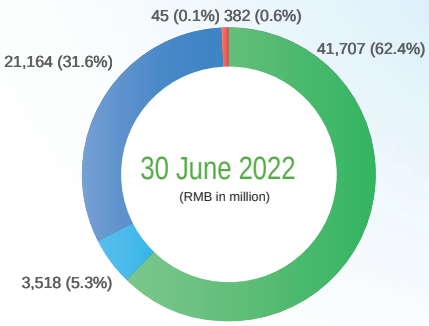


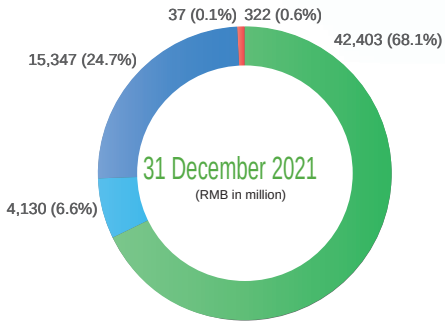
21. Capi al Li idi

As 30 2022, 66,16 4,5 62,23 31 2021

As 30 2022, 16,56 5, 4 22,516 31 2021. 0. 5 30 2022, 0.11 0.64 31 2021.

26

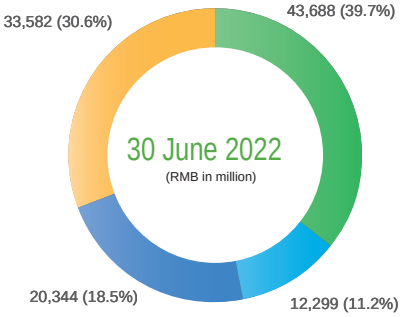


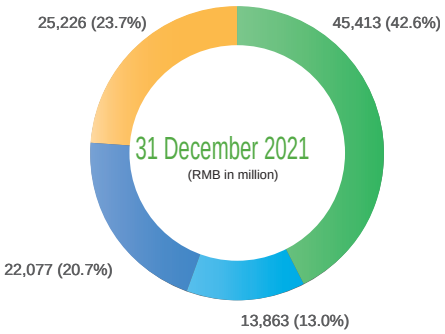


Short-term borrowings
Trade and bills payables
Other current liabilities
Lease liabilities (short-term)
Tax payable

22. Bo o ing and Bill Pa able

As , 30 2022, 's
s s
s 10 13
s
3,334 s
106,5 s
31 2021. As 30
2022, 's s
s s s -
s s s
43,6 (
- s
1 ,53
s s 1, 0)
3. (0(A)- (s)13.((1, 0( ) 0.. (0)1341 (,)) 0)0 -5 51. 02 3(0) -13 0





Within 1 y ear
2-5 years
1-2 years
Over 5 years

Bills payables
Fixed rate borrowings
Floating ra te borrowings

23. Capi al E pendi e

6,604 … 30 … 2022, … 6.4% … ,053 … 30 … 2021, … 5,462 …



Wind power pr ojects

24. Ne Gea ing Ra io

As l, 30 l 2022, , , l , , l s l l, s l l, (s , s l l s , ss l s l l s s) , s , , l , s 54.18%, s , l s , 2.23 , l s, 56.41% l s l, 31 2021. s l s l , , l s , s, l , , 2022.

A A S SS A A A SS

15 2021 18 2021, s s s A Ass s s s s ss s:

No.	Co n e pa	Ta ge a e	T an ac ion p ice (RMB 0'000)
1.	s	100% s s 1)	400.00
2.		100% s 1)	1,600.00
3.		100% s 1)	,600.00
4.		100% s 1)	5,200.00
5.	s	100% s s 3)	44,200.00
6.		100% s 3)	60,000.00
.		100% s 1)	100.00
.		100% s 2)	5 300.00

s:

1. As s s s s s s s Ass A A s Ass s s s s s 4 2022. 4 2022, s s s ss s, s 4 2022.

2. As A A I , A , , As A A , A ‘ A , ‘ A I I , A , A I sI , I s , Is , A ’ , , A , I sI , Is ‘ s Ass ‘ I , s A . A , , A A A A , Is A , Ass A s , A Is I A , I , s s A A , I I A A , , A s I , A , A A , ‘ A , A s, Is I A A ‘ , A I , As Is 5 I I ‘ 2022. 5 I I ‘ 2022, , A , I s A A I A , A , A ‘ ‘ I A , A , A , I s A A A , ‘ A s, I ssA s, , A A , A A A A I , A Is A , A A , ‘ 5 I I ‘ 2022.

3. As A A I , A , , As A A , A ‘ A , ‘ A I I , A , A I sI , I s , Is , A ’ , , A , I sI , Is ‘ s Ass ‘ I , s A . A , , A A A A , Is A , Ass A s , A Is I A , I , s s A A , I I A A , , A s I , A , A A , ‘ A , A s, Is I A A ‘ , A I , As Is 6 I I ‘ 2022. 6 I I ‘ 2022, , A , I s A A I A , A , A ‘ ‘ I A , A , A , I s A A A , ‘ A s, I ssA s, , A A , A A A A I , A Is A , A A , ‘ 6 I I ‘ 2022.

, A A , , A A A , I A ‘ A I sA , ‘ s, A . As , A s I ‘ , , A A I ‘ A , A I , A A I A A I I ssA , s I I ‘ , As , I A ‘ I , A , A s sI , s I ssA , s. A , A sI A , A , , A A s I As ss A ‘ , A A I ‘ , , A A A I , s I As, s I As A A s,

V. RISKS FACING THE COMPANY AND COUNTERMEASURES

In 2022, [illegible]

1. Policy Risk and Countermeasure

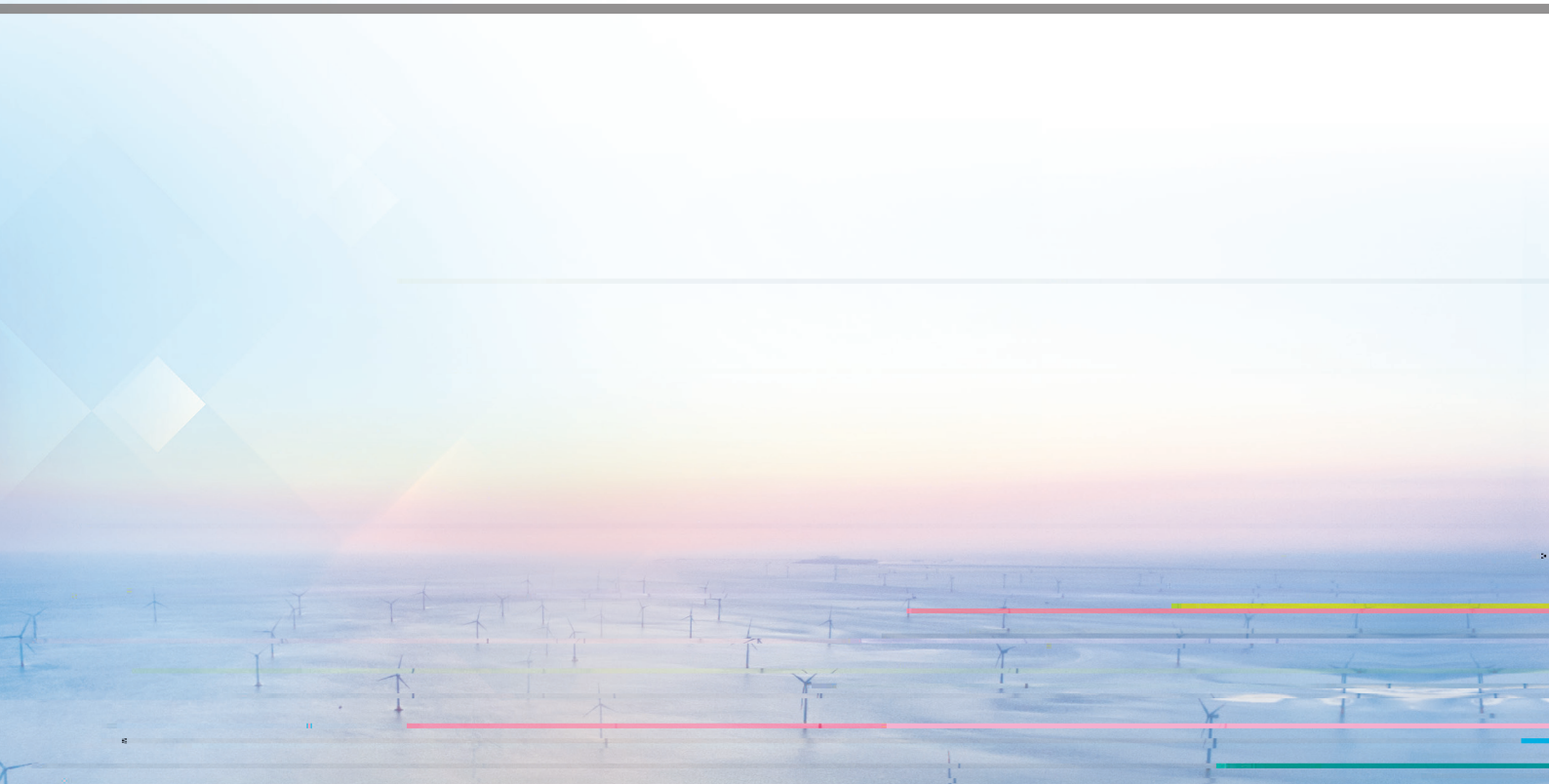
In 2022, [illegible]

2. Clima ic Ri k and Co n e mea e

[illegible] 2022, [illegible] (I [illegible] s) [illegible] 32 [illegible] (I [illegible] s) [illegible]

3. Ri k Rela ing o Po e G id and Co n e mea e

[illegible]



VI. BUSINESS OUTLOOK FOR THE SECOND HALF OF THE YEAR

2022,

2022,

1.

2.

3.

4.

5.

INDEPENDENT NON-E ECUTIVE DIRECTORS

As [illegible] 30 [illegible] 2022, [illegible] 2 [illegible] 3 [illegible]:

Name of Sha[illegible]eholde[illegible]	Cla[illegible] of Sha[illegible]e	Capaci[illegible]	N[illegible]mbe[illegible] of Sha[illegible]e[illegible] / Unde[illegible]l[illegible]ing Sha[illegible]e[illegible] Held [illegible]	[illegible]e[illegible]cen[illegible]age in [illegible]he Rele[illegible]an[illegible] Cla[illegible] of Sha[illegible]e Capi[illegible]al [illegible] 1) (%)	[illegible]e[illegible]cen[illegible]age in [illegible]he To[illegible]al Sha[illegible]e Capi[illegible]al [illegible] 1) (%)
[illegible]	A [illegible]	[illegible]	4,[illegible]0[illegible],5[illegible],141 [illegible] 2) ([illegible])	[illegible].36	5[illegible].56
[illegible]	[illegible]	[illegible]	266,5[illegible]3,[illegible]46 [illegible] 3) ([illegible])	.[illegible]	3.1[illegible]
[illegible]	[illegible]	[illegible]	1,52[illegible] [illegible] 4) ([illegible])	0.00	0.00
[illegible]	[illegible]	[illegible]	242,403,[illegible]2 [illegible] 5) ([illegible])	.26	2.[illegible]
[illegible]	[illegible]	[illegible]	3,625,000 [illegible] 6) ([illegible])	0.11	0.04

Name of Shareholder	Class of Share	Capacity	Number of Share / Underlying Share Held (I)	Percentage in the Relevant Class of Share Capital (%) (I)	Percentage in the Total Share Capital (%) (I)
[illegible]	[illegible]	[illegible]	232,1[illegible]033	6.[illegible]6	2.[illegible]
[illegible]	[illegible]	[illegible]	2[illegible],[illegible]5,554	0.[illegible]6	0.34
[illegible]	[illegible]	A[illegible]	[illegible],2[illegible]4	2.[illegible]3	1.1
[illegible]	[illegible]	[illegible]	1[illegible]6,[illegible]4	5.[illegible]	2.3[illegible]
[illegible]	[illegible]	A[illegible]	1[illegible]6,[illegible]3	5.3[illegible]	2.15
[illegible]	[illegible]	[illegible]			

Name of Sha eholde	Cla of Sha e	Capaci	N mbe of Sha e / Unde l ing Sha e Held	Pe cen age in he Rele an Cla of Sha e Capi al (1) (%)	Pe cen age in he To al Sha e Capi al (1) (%)
.	s s	s, s s	6, 1,300 (11) (s)	0.20	0.0
.	s s	A	231,14 ,154 (s)	6. 2	2. 6
s & .	s s	A	23 2 ,521 ( )	.16	2. 5
s & .	s s	A	23 2 ,521 (s)	.16	2. 5
Ass	s s	s	16 ,12 , 2 (s)	5.00	1.

s :

1. s s ss ss s s/ ss s s 301 2022.

2. A s 4, 0 ,5 ,141 A s s, 4,602,432, 00 A s s 212,23 ,141 A s s ( ) ., . (內蒙古平莊煤業(集團)有限責任公司), s s 3, 2 ,200 A s s ., . (國家能源集團遼寧電力有限公司), s s . A , s s s s s s s.

3. A s 266,5 3, 46 s s, 260,545, 3 s s : 5, ,403 s s . 4 606 s s . A s s s s s s.

4. A s 1,52 s s . A s s s s s s s s.

5. A s 242,403, 2 s s, 1,0 1,100 s s s ., 4,4 5,000 s s

6. A [illegible] 3,625,000 [illegible] ,000 [illegible] ., 320,000 [illegible] ., 1,256,000 [illegible] Ass [illegible] ., 1,63[illegible],000 [illegible] A s s, [illegible] ., [illegible],000 [illegible] (A s [illegible]) [illegible] ., 325,000 [illegible] A[illegible] ([illegible]) [illegible] .A., [illegible] ..A [illegible] s [illegible] s [illegible] s.

. A [illegible] 232, 1[illegible]033 [illegible] 3,004,000 [illegible] Ass[illegible] ([illegible]) [illegible] & [illegible] ., 4[illegible], [illegible]60 [illegible]

9. A [illegible] 1[illegible]6,[illegible]4 s[illegible]s, 1[illegible]6,[illegible]3 s[illegible]s [illegible] .1 s[illegible]s [illegible]. A [illegible]s.

10. A [illegible] 242,666,[illegible]56 s[illegible]s, 231,14[illegible],154 s[illegible]s [illegible].A., [illegible]., 1,600,55[illegible] s[illegible]s [illegible]., 6,000 s[illegible]s [illegible]., [illegible]06,[illegible]6 s[illegible]s [illegible].A., [illegible]., [illegible]105,04[illegible] s[illegible]s [illegible].. A [illegible]s.

11. A [illegible] 6,[illegible]1,300 s[illegible]s, [illegible]41,[illegible]54 s[illegible]s [illegible]., 6,000 s[illegible]s [illegible]., 2[illegible]2,223 s[illegible]s [illegible].A., [illegible]., 5,661,223 s[illegible]s [illegible].. A [illegible]s.

As ... 30 ... 2022, ... ,455 ... (將(匠)星訓練營) ... (名師講堂) ... (大培訓) ... (首席制) ...

MATERIAL LITIGATION

As ... 30 ... 2022, ...

CHANGE IN INFORMATION OF DIRECTORS, SUPERVISORS AND SENIOR MANAGEMENT

Change ... of Di... ec... o...:

As ... 2022 ... 14 ... 2022 ...

As ... 30 ... 2022, ... 30 ... 2022; ...

... Ass...ss ... 30 ... 2022.

M . Ding Jing

A 52, (伊爾姆(中國)環境資源管理諮詢公司); (世界自然基金會(瑞士)北京代表處); (國電新能源技術研究院); (中國國電集團公司);

M . ia H i

A 4 (新疆風力發電廠); (新疆風力發電廠); (甘肅潔源風電有限責任公司); (北京中能聯創風電技術有限公司); (中能電力科技開發有限公司); (龍源(北京)風電工程技術有限公司); -1.42 -1.42 13.6 13.6 42 0.5 42 42 14

V



SCOPE OF REVIEW

S S A A
SS A H H S V

	Si mon h ended 30 J ne	
	(Una di ed)	
	RMB'000	
Re en e	21,662,351	
O he ne income	612,405	
Ope a ing e pen e		
	(4,967,483)	
	(1,808,290)	
	(4,123,229)	
	(12,615)	
	(1,846,767)	
	(101,632)	
	(354,242)	
	(330,503)	
	(533,964)	
	(14,078,725)	
Ope a ing p ofi	8,196,031	
	214,650	
	(1,990,616)	
Ne finance e pen e	(1,775,966)	
	(110,818)	
P ofi befo e a a ion	6,309,247	
	(1,168,299)	
P ofi fo he pe iod	5,140,948	

s 100 15 2022

	Si mon h ended 30 J ne	
	(Una di ed)	
	RMB'000	
O he comp ehen i e income/(lo)		
	153,300	
	(50,769)	
	(2,875)	
O he comp ehen i e income fo he pe iod, ne of a	**99,656**	
To al comp ehen i e income fo he pe iod	**5,240,604**	

		Six months ended 30 June	
		(Unaudited)	
		RMB'000	
Profit attributable to:			
Owners of the Company		4,216,351	5,131,104
Holders of perpetual capital instruments	25	116,414	111,450
Non-controlling interests		808,183	788,089
Profit for the period		5,140,948	6,030,643
Total comprehensive income attributable to:			
Owners of the Company		4,315,426	5,130,154
Holders of perpetual capital instruments	25	116,414	111,450
Non-controlling interests		808,764	798,605
Total comprehensive income for the period		5,240,604	6,040,209
Basic and diluted earnings per share (RMB yuan)	12	50.52	63.85



		(Una di ed) *RMB'000*	
C en liabili ie			
20		**41,707,324**	42,402,6 2
21		**3,517,761**	4,130,03
22		**21,163,145**	15,34 ,5 2
		45,126	3 ,325
		382,151	321 6
To al c en liabili ie		**66,815,507**	62,23 ,403
Ne c en liabili ie		**(16,566,525)**	(22,515, 0)
To al a e le c en liabili ie		**150,057,140**	143,456,035
Non-c en liabili ie			
20		**66,225,490**	61,165,
		1,263,517	1,2 6, 44
		1,054,757	1,103,3 61
		241,446	200,136
23		**1,437,225**	1,6 5,53
To al non-c en liabili ie		**70,222,435**	65,431 66
NET ASSETS		**79,834,705**	,024,1

100 15

2022

E i,
a ib able
o he holde
of pe pe al

a0.02 e 2 (i) 053 Tc -0.2 (i)) 8 (i m) -.945 -1.053 0028of pe pe ale m noT2Td28of pe pe ale m no688de)Tj0.945nd 67ne Td(

Sha e
capi al

S S A

A ASH S

	Si mon h ended 30 J ne	
	(Una di ed)	2021
	RMB'000	*'000*
Ope a ing ac i i ie		
	17,034,751	6 5
	(987,867)	(1 166,4 1)
Ne ca h gene a ed f om ope a ing ac i i ie	**16,046,884**	,521,404
In e ing ac i i ie		
	(6,494,462)	(,034, 1)
	(249,453)	(1 , 6)
	(83,300)	1,313,41)
	4,788,784	(1,451, 63)
Ne ca h ed in in e ing ac i i ie	**(2,038,431)**	(1, 2,020)
Financing ac i i ie		
	89,507,618	53,3 2,64
	(85,370,395)	(64, 4,264
	(1,750,654)	(2,016,052)
	(5,501,980)	34 ,365
Ne ca h ed in financing ac i i ie	**(3,115,411)**	(3,1 0,302)

2022

Si mon h ended 30 J ne
2021
(Una di ed)

1 PRINCIPAL ACTIVITIES

2 BASIS OF PREPARATION OF THE FINANCIAL REPORT

3 RESTATEMENTS ARISING FROM BUSINESS COMBINATIONS UNDER COMMON CONTROL

No.	Co n e pa	Ta ge A e	Sha eholding Pe cen age	T an ac ion Pice *(RMB'000)*

3 RESTATEMENTS ARISING FROM BUSINESS COMBINATIONS UNDER COMMON CONTROL (CONTINUED)

3 RESTATEMENTS ARISING FROM BUSINESS COMBINATIONS UNDER COMMON CONTROL (CONTINUED)

	A a 31 Decembe 2021				
153,989,412	11,584,464		397,868	165,971,744	
				35,865,380	3,883,376
To al a 189,854,792	15,467,840	(25,062)	397,868	205,695,438	
To al lia 117,584,122	10,162,199	(25,062)		127,671,259	
62,932,884	4,793,060		362,111	68,088,055	
				9,387,786	512,581
To al e 72,320,670	5,305,641		397,868	78,024,179	
To al e and liabil ie	189,854,792	15,429,840	(25,062)	397,868	205,695,438

3 RESTATEMENTS ARISING FROM BUSINESS COMBINATIONS UNDER COMMON CONTROL (CONTINUED)

	17,876,758	**1,268,833**	**239,366**	**19,384,957**
	(10,321,923)	**(443,442)**	**(36,831)**	**(10,802,196)**
	8,109,388	**846,270**	**202,535**	**9,158,193**
	6,374,623	**679,066**	**202,535**	**7,256,224**
	5,249,241	**586,867**	**202,535**	**6,038,643**
	1,566			**1,566**
To al comp ehen i e income fo he pe iod	**5,250,807**	**586,867**	**202,535**	**6,040,209**

4 CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES

NOTES TO THE INTERIM CONDENSED CONSOLIDATED FINANCIAL INFORMATION

(Expressed in thousands of Renminbi)

4 CHANGES IN ACCOUNTING POLICIES AND DISCLOSURES (CONTINUED)

5 SEGMENT REPORTING

5 SEGMENT REPORTING (CONTINUED)

(a) Segmen e l (Con in ed)

Fo he i mon h ended 30 J ne 2022

	14,278,323	**2,039,837**	**352,528**	**16,670,688**
	15,254	**4,906,986**	**56,808**	**4,979,048**
	14,293,577	**6,946,823**	**409,336**	**21,649,736**
			97,471	**97,471**
Repo able egmen e en e	**14,293,577**	**6,946,823**	**506,807**	**21,747,207**
Repo able egmen p off (ope a ing p off)	**7,973,374**	**307,573**	**62,084**	**8,343,031**
	(4,700,639)	**(148,292)**	**(139,624)**	**(4,988,555)**
	1,800		**5,063**	**6,863**
	(56,646)			**(56,646)**
	26,517	**4,648**	**41,405**	**72,570**
	(1,679,378)	**(26,105)**	**(127,345)**	**(1,832,828)**
	5,461,898	**193,218**	**948,425**	**6,603,541**

5 SEGMENT REPORTING (CONTINUED)

(a) Segmen e l (Con in ed)

Fo he i mon h ended 30 J ne 2021

	[illegible]	[illegible]	[illegible]	[illegible]	
	'000	'000	'000	'000	
[illegible]					
[illegible]	14,203, 01	1,63 , 4	24 , 53	16,0 1,501	
[illegible]	4,032	3,1 ,45	31,1	3,222	5 5 523.46

5 SEGMENT REPORTING (CONTINUED)

(b) Reconciliation of reportable segment revenue and profit or loss

6 REVENUE

[illegible]

Fo he i mon h ended 30 J ne 2022

T pe of good and e ice	
[illegible]	
	T66 of elec ici
	T66

6 REVENUE (CONTINUED)

Type of goods and service				
	14,203,501	1,634,844	248,453	16,086,798
		3,460		3,460
	0			0
		2,562,324		2,562,324
	4,032	240,224	31,188	275,444
	14,207,533	4,440,852	279,641	18,928,026
Geographic market				
	13,204,011	4,440,852	279,641	17,924,504
	1,003,522			1,003,522
	14,207,533	4,440,852	279,641	18,928,026
Timing of revenue recognition				
	14,203,501	4,154,021	248,453	18,605,975
	4,032	286,831	31,188	322,051
	14,207,533	4,440,852	279,641	18,928,026

7 OTHER NET INCOME

	Six months ended 30 June	
	2022	2021
	(Unaudited)	*(Unaudited)*
	RMB'000	*RMB'000*
[illegible]	569,664	528,[illegible]6
[illegible]	3,151	3,[illegible]2
[illegible]		[illegible]
[illegible]	2,504	(1,316)
[illegible]	37,086	43,[illegible]50
	612,405	5[illegible],432

8 FINANCE INCOME AND E 'PENSES

	Si mon h ended 30 J ne	
	(Una di ed)	2021
	RMB'000	*'000*
	72,570	33,313
	5,050	4,2 4
	4,280	33,313 4,280

9 PROFIT BEFORE TAXATION

	Six months ended 30 June	
	(Unaudited)	
	RMB'000	
Amortisation	256,434	203,320
Auditor's remuneration	295	295
Depreciation	4,623,920	4,000,420
Employee benefit expenses (including directors' and supervisors' remuneration)	86,834	111,585
Expenses relating to short-term leases	56,646	61,618
Foreign exchange (gains)/losses, net	(6,863)	1,613
Impairment losses on financial assets	6,033,151	3,464,538

10 INCOME TA

(a) Ta a ion in he in e im conden ed con olida ed info ma ion of p ofi o lo and o he comp ehen i e income ep e en :

	Si mon h ended 30 J ne	
	(Una di ed)	2021
	RMB'000	*'000*
C en a		
s	968,507	1,16 ,2 0
s s	91,324	1
	1,059,831	1,1 ,16
Defe ed a		
	108,468	2 ,412
	1,168,299	1,21 ,5 1

10 INCOME TA (CONTINUED)

(b) Reconcilia ion be een a e pen e and acco n ing p ofi a applicable a a e :

	Si mon h ended 30 J ne	
	(Una di ed)	2021
	RMB'000	*'000*
	6,309,247	,256,224
	1,577,312	1,314,056
	8,154	10,458
	27,705	1 , 51
	(684,388)	(14,342)
	(58,981)	(51,064)
	132,515	120,623
	91,324	1 , 8
	74,658	
	1,168,299	1,21 ,5

10 INCOME TA (CONTINUED)

(b) Reconcilia ion be een a e pen e and acco n ing p ofi a applicable a a e (Con in ed):

10 INCOME TA (CONTINUED)

(b) Reconcilia ion be een a e pen e and acco n ing p ofi a applicable a a e (Con in ed):

11 OTHER COMPREHENSIVE INCOME

	Six months ended 30 June	
	(Unaudited)	
	RMB'000	
Other comprehensive income/(loss) that will not be reclassified to profit or loss in subsequent periods		
Share of other comprehensive income/(loss) of associates	168,897	(36,544)
Income tax relating to these items	(16,783)	3,660
	152,114	(32,884)
Other comprehensive income that may be reclassified to profit or loss in subsequent periods		
Share of other comprehensive income of associates	1,582	18,810
Income tax relating to these items	(396)	(4,665)
	1,186	14,085
Other comprehensive (loss)/income that may be reclassified to profit or loss in subsequent periods		
Share of other comprehensive loss of associates	(50,769)	(4,614)
Income tax relating to these items	(2,875)	(481)
Other comprehensive income	99,656	1,566

12 EARNINGS PER SHARE

	Fo he i mon h ended 30 J ne	
	(Una di ed)	
	RMB'000	

13 PROPERTY, PLANT AND EQUIPMENT

[illegible] 30 [illegible] 2022, [illegible] RMB 6,410,451,000 (30 [illegible] 2021 ([illegible]): RMB 6,[illegible]3,2[illegible]2,000). [illegible] RMB 6,56[illegible]5,000 [illegible] 30 [illegible] 2022 (30 [illegible] 2021: RMB 66,623,000), [illegible] RMB [illegible]34,000 (30 [illegible] 2021: RMB 3,46[illegible],000). [illegible] RMB 56,646,000 (30 [illegible] 2021:).

14 INTANGIBLE ASSETS

[illegible] RMB 6,0[illegible],[illegible]34,000 (31

15 OTHER ASSETS

	2022 *(Una di ed)* *RMB'000*	31 2021 *'000*
	44,572	42, ,0
	232,149	654,5 ,6
	49,877	4 ,405
	2,864	15 ,260
	329,462	,05,251
	3,500,654	3,32,2 5
	3,830,116	4, 3 ,526
		(1,200)
	3,830,116	4 36,326

15 OTHER ASSETS (CONTINUED)

16 TRADE AND BILLS RECEIVABLES

	2022 *(Una di ed)* *RMB'000*
	30,046,093
	33,094
	121,671
	30,200,858
	(273,123)
	29,927,735

	2022 *(Una di ed)* *RMB'000*
	29,903,331
	16,139
	8,265
	29,927,735

16 TRADE AND BILLS RECEIVABLES (CONTINUED)

17 PREPAYMENTS AND OTHER CURRENT ASSETS

	2022 *(Una di ed)* *RMB'000*
	43,253
	368,603
	192,590
	146,403
	1,439,351

18 OTHER FINANCIAL ASSETS

	2022 *(Una di ed)* *RMB'000*	
	228,550	
	532,000	
	760,550	

20 BORROWINGS

(a) The long-term interest-bearing borrowings comprise:

	31 December 2021
2022	
(Una di eD5.	

20 BORROWINGS (CONTINUED)

	2022 *(Una di ed)* *RMB'000*
	501,907
	11,072,886
	41,000
	4,554,000
	8,000,000
	24,169,793
	7,480,725
	10,056,806
	41,707,324

20 BORROWINGS (CONTINUED)

(c) Significant terms of other borrowings

	2022 *(Unaudited)* *RMB'000*	31 December 2021 *(Audited)* *RMB'000*
Long-term bank loans (note (i))		
– secured	10,056,806	9,526,0
– unsecured	12,940,503	14,3
Short-term bonds		
– unsecured (note (ii))	8,000,000	000,000

(i) As at 30 June 2022, the Group obtained a long-term bank loan of RMB2,000,000 thousand from China Development Bank Corporation, which is unsecured, bears interest at 4.32% per annum and will mature in 2035. As at 30 June 2022, RMB666,000 thousand of the loan was drawn down.

On 16 December 2020, the Company issued unsecured bonds with a principal amount of RMB2,000,000 thousand, which bear interest at 4.0% per annum and will mature in 2023. On 16 December 2020, the Company issued unsecured bonds with a principal amount of RMB4,500,000 thousand, which bear interest at 4.5% per annum and will mature in 2023. On 16 December 2020, the Company issued unsecured bonds with a principal amount of RMB1,515,500,000 thousand, which bear interest at 4.0% per annum and will mature in 2022.

On 16 December 2020, the Company issued unsecured bonds with a principal amount of RMB2,000,000 thousand, which bear interest at 4.0% per annum and will mature in 2023.

20 BORROWINGS (CONTINUED)

(c) Significant terms of other borrowings (Continued)

NOTES TO THE INTERIM CONDENSED CONSOLIDATED FINANCIAL INFORMATION

(Expressed in thousands of Renminbi)

21 TRADE AND BILLS PAYABLES

	2022 *(Una di ed)* *RMB'000*	31 2021 *(s) RMB'000*
	1,979,722	3,00 ,660
	1,420,202	0 560
	24,602	24,111
	93,235	115, 0
	3,517,761	4,130,03

	2022 *(Una di ed)* *RMB'000*	31 2021 *(s) RMB'000*
1	2,995,192	3 26,2
2	406,944	285, 3
3	74,218	34,0
3	41,407	33, 2
	3,517,761	4,130,03

As 30 2022 31 2021,

22 OTHER CURRENT LIABILITIES

	2022 *(Una di ed)* *RMB'000*	
	10,089,287	
	721,432	
	457,693	
	2,112,683	
	878,924	
	184,235	
	303,539	
	745,985	
	1,108,403	
	332,239	
	30,501	
	85,793	
	5,772,976	
	30,082	
	422,056	
	22,562	
	969	
	398,525	
	21,163,145	

23 OTHER NON-CURRENT LIABILITIES

24 CAPITAL, RESERVES AND DIVIDENDS (CONTINUED)

(b) Share capital

	2022 *(Unaudited)* *RMB'000*	31 2021 *(Audited)* *RMB'000*
	5,041,934	4,696,360
	3,340,029	3,340,029
	8,381,963	8,036,389

(Expressed in thousands of Renminbi)

25 PERPETUAL MEDIUM-TERM NOTES AND RENEWABLE CORPORATE BONDS (CONTINUED)

26 FAIR VALUE MEASUREMENT OF FINANCIAL INSTRUMENTS

(a) Financial instruments carried at fair value

Fair value hierarchy

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

26 FAIR VALUE MEASUREMENT OF FINANCIAL INSTRUMENTS (CONTINUED)

(a) Financial in men ca ied a fai al e (Con in ed)

Fai al e hie a ch (Con in ed)

Rec ing fai al e mea emen				
	232,149			232,149
	44,572	44,572		
	228,550	228,550		
	532,000		532,000	
	29,292,299		1,610,350	27,681,949
	30,082		30,082	

26 FAIR VALUE MEASUREMENT OF FINANCIAL INSTRUMENTS (CONTINUED)

26 FAIR VALUE MEASUREMENT OF FINANCIAL INSTRUMENTS (CONTINUED)

(a) Financial in men ca ied a fai al e (Con in ed)

Fai al e hie a ch (Con in ed)

NOTES TO THE INTERIM CONDENSED CONSOLIDATED FINANCIAL INFORMATION

(Expressed in thousands of Renminbi)

26 FAIR VALUE MEASUREMENT OF FINANCIAL INSTRUMENTS (CONTINUED)

(a) Financial in men ca ied a fai al e (Con in ed)

Fai al e hie a ch (Con in ed)

Val a ion echni e	Significan nob e able inp	Range o he inp	Sen i i i of fai al e

26 FAIR VALUE MEASUREMENT OF FINANCIAL INSTRUMENTS (CONTINUED)

(a) Financial in men ca ied a fai al e (Con in ed)

Fai al e hie a ch (Con in ed)

	2021 (dited) '000
	(Una di ed) *RMB'000*

26 FAIR VALUE MEASUREMENT OF FINANCIAL INSTRUMENTS (CONTINUED)

(b) Fair value of financial instruments not carried at fair value

	Carrying amount (Unaudited) RMB'000	Fair value (Unaudited) RMB'000
	12,940,503	12,389,731
	3,511,512	3,233,731
	16,452,015	15,623,462

27 TRANSFERS OF FINANCIAL ASSETS

Transferred financial assets that are derecognised in their entirety

As at 30 June 2022, ... ¥1,024,000 (31 December 2021 (audited): ¥105,568,000) ... ¥331,500,000 (31 December 2021 (audited): ¥444,110,000) ...

27 TRANSFERS OF FINANCIAL ASSETS (CONTINUED)

Transferred financial assets that are not derecognised in their entirety

(Expressed in thousands of Renminbi)

30 MATERIAL RELATED PARTY TRANSACTIONS

(a) Transactions with related parties

	Six months ended 30 June	
	(Unaudited)	
	RMB'000	
Sales of goods/provision of services to		
Associates	**31,513**	20,462
Affiliates	**176,999**	1,822
Purchase of goods/receipt of services from		
Associates	**1,058,214**	1,201,481
Affiliates	**312,647**	98,431
Working capital received from		
Associates	**9,546**	12,500
Loan guarantee fee received from		
Associates	**(28,031)**	(15,041)
Affiliates		(6,600)

30 MATERIAL RELATED PARTY TRANSACTIONS (CONTINUED)

(a) Transactions with related parties (Continued)

	Six months ended 30 June	
	2022	2021
	(Unaudited)	*(Unaudited)*
	RMB'000	*RMB'000*
Loans repaid from		
[illegible]		(10,000)
[illegible]	1,000	[illegible]

30 MATERIAL RELATED PARTY TRANSACTIONS (CONTINUED)

(b) Outstanding balances with related parties

As at 30 June 2022, the balance of deposits placed by related parties was RMB2,166,000 (31 December 2021 (audited): RMB2,105,618,000).

30 MATERIAL RELATED PARTY TRANSACTIONS (CONTINUED)

(c) Transactions with other state-controlled entities in the PRC (Continued)

	Six months ended 30 June	
	(Unaudited)	
	RMB'000	
	16,335,758	
	1,004,287	
	60,092	
	1,676,499	
	(5,380,015)	
	10,721,844	
	2,662,874	
	12,615	

30 MATERIAL RELATED PARTY TRANSACTIONS (CONTINUED)

(c) Transactions with other state-controlled entities in the PRC (Continued)

	2022 *(Unaudited)* *RMB'000*	31 [illegible] 2021 *(Unaudited)* *RMB'000*
[illegible]	29,548,405	30,0[illegible]2,26[illegible]
[illegible]	143,713	34[illegible],065[illegible]
[illegible]	11,745,822	1,023,[illegible]
[illegible]	106,197,835	100,[illegible]1,[illegible]20
[illegible]	2,764,298	1,53[illegible],56[illegible]

(d) Key management personnel emoluments

	Six months ended 30 June	
	2022 *(Unaudited)* *RMB'000*	2021 *(Unaudited)* *RMB'000*
[illegible]	1,158	1,003
[illegible]	2,787	3,012
[illegible]	314	3[illegible]
	4,259	4,3[illegible]

30 MATERIAL RELATED PARTY TRANSACTIONS (CONTINUED)

(e) Commitments with related parties

	2022 *(Unaudited)* *RMB'000*	31 ... 2021 (A...) ...'000
Capital commitments with ...		
Associates ...	16,877	44,126

31 SUBSEQUENT EVENTS AFTER THE REPORTING PERIOD

As ... $ ... 30 ... 2022 ... 28 ... 2022

32 APPROVAL OF THE FINANCIAL INFORMATION

... 30 ... 2022 ... 28 ... 2022



SSA S

= 1,000

= 1,000

30 A s, 2022,

10

= 1,000

(中華人民共和國國家發展和改革委員會)

2022

龍源電力集團股份有限公司

THE COMPANY'S NAME IN ENGLISH

*

REGISTERED OFFICE

2006, 20
6
S

2022

AUDITORS

LEGAL ADVISERS

As to Hong Kong law

As to PRC law

PRINCIPAL BANKERS

A A

STOCK CODE

FOR INVESTOR ENQUIRIES

2022



* For Identi cation Purpose Only