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v v v u w  
u  
v u u  
w u  
u u w

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Beijing Jingneng Clean Energy Co., Limited  
北京京能清潔能源電力股

(1)  
(2)

(3)2022



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5 17 w 18 19 w  
20 40 u w  
2022 9 6 — 6 8  
u 47 48 w  
u (http://www.hkexnews.hk)w  
u u  
— 2022 9 5 —  
w  
u u w  
w



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.....	5
.....	18
.....	20
.....	41
.....	44
<b>2022</b> .....	47



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2 3 v v 2022 5 10 a

«u 84.68%

2 3 u

u

2 3 u v 60%v 20% 20%u 66.83%

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2 LPR<sup>3</sup>

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a «

2 %<sup>3</sup>



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$u$        $2$        $3$        $3$        $W$



Beijing Jingneng Clean Energy Co., Limited  
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31

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(1)  
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(ii) 2022 7 27 u (i) z w

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(a)

z

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(d)

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(e)





	u	2022 12 31		—		—
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	u	2022 12 31	w			
	u				w	
29	u		2019 10 16			2019 11
	w					
						—
				u		-
			w			
		2021 12 31		2022 6 30		
		—		2,892.9	v	3,986.4
	4,713.2	w				
		u		2022 12 31	u	
—		6,500.0	w			
		6,500.0		u		{
(a)		2022 6 30				—
		4,713.2	u			z

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(b) u w 2021 12 31 u u  
256.8 305.5  
z

(c) 2022 u  
z

(d) v 2021 12 31  
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~ 5,097.3 11,678.3 w  
w u  
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2022 12 31 5,000.0 6,500.0 u  
14A.54 w  
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w u  
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u 68.68%u  
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 w  
 u 14A v 5%u w  
 u u 14.04(1)(e)  
 u 25% 100%u  
 14 v w

2022 6 20 2022 7 15 — ~  
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 14A.60 u u 14A v  
 w

2022 7 27



u u  
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 u 2022 12 31 w  
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w

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14A v v

w

5% 25%u

14 u w u

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w u

u





$w$  (i)  
 $z$  (ii)  $z$  (iii)  
 $u$   $u$   $w$   $u$

$u$   $u$   
 $w$   
 $u$   
 $w$   
 $w$   
 $u$   $w$

$u$   $v$   $u$   $v$   $v$   
 $61.64\%v$   $5.75\%v$   $2.72\%v$   $1.12\%$   $0.19\%w$   
 $v$   $v$   $v$   $v$   
 $u$   $v$   $v$   $v$   $v$   
 $w$

$w$   
 $u$   $u$   $u$   
 $z$  (iii) (i)  $z$  (ii)  
 $u$



w

u

u

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v

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68.68%

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68.68%w

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60%v 20% 20%u

w

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{ 600578<sup>-</sup> u

66.83%w

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84.68%u — w u  
15.32%w w

— z (ii) { (i)  
u w w

2022 9 6 — 6 8  
u 2022 8 17 w  
2022 8 17 u  
(<http://www.hkexnews.hk>)w

2022 8 31 — H  
w 2022 9 1 — 2022 9 6 —  
H w  
u u u w w

2022 8 17



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2022 8 17 → 3~ u w  
u  
(i) u (ii) w  
5 17 2 3w  
u w  
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u (i)  
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2022 8 17

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 2 3~ 2 3~ 2 3~ u  
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 — 2 3~w  
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u w 2022 7 27 u  
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 14 14A v v w  
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 2022 7 27 w  
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 u 14A.60 u  
 v w u 14A  
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 u (i) z (ii)  
 u z  
 (iii) u w  
 — u  
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 w



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z (ii)	—	2021 11 25
z (iii)	—	2022 5 30
w      u		
w		

	u	u
		u
	w	
	u (i)	13.84
z (ii)		
u	w	

v	v	u	u	w
—				u
	w		v	v
		w		u
		v	u	v
	w			
—				w
	u	13.80		u
	w		u	w
			u	u





u z u  
 W — —  
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 W u v v  
 W u —  
 u v W u  
 v W  
 u u  
 W

{ u

u u v v v  
 W 68.68% W

2021 12 31 2021 12 31 2021 12 31  
 2021 12 31 → 2021 3~{ u

	2021 12 31	2020 12 31	2020	2021
	18,358,832	17,003,306		7.97
	2,368,131	2,303,390		2.81

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	2021 12 31	2020 12 31	2020	2021
				%
	5,097,300	4,297,450		18.61
	29,663,370	26,366,847		12.50

12 31	→ 2020	2021 12 31	→ 2021	3~	2020
		7.97%w	2021	u	
2020		2,303.4	2.81%	2021	2,368.1
W					
2021	12 31 u				51.0
296.6	W				

2022 5 10	u	v	84.68%	— 2022
a	«u	u		— 2022
5 10	~u		84.68%	w
u		84.68%u	—	~
u		15.32%w		

**A.**

	u		u
	v	v	v
w		w	



~ u —  
 ←2 3~ a — a  
 ←2 3~ ~ W u —  
 W u  
 u W u  
 — ~ u W u u  
 W u u  
 W u u  
 — ~ u u  
 W u u  
 u u W  
 u W u  
 u W u



2022 12 31 w u

2022 12 31 u (i) z (ii)

u w

u 2 3 w

2022 7 27

(i) z

(ii)

u 2022 12 31 —

— 5,000.0 6,500.0 w

u

u 2022 12 31 w

w u

w

u —

w u

u —

u 2 u



3 2 3 W u u

W

u 2020 2022

20 2 3 W u

2 3 W

u

W

(i) 2021 12 31 2022 6 30

— z (ii)

2022 12 31 {

	2020		2021		2022	
	12	31	12	31	12	31
	—	—	—	—	—	—
						4,713.2
		2,892.9		3,986.4		—
		3,000		4,000		5,000
—%		96.4		99.7		94.3

2022

12 31

—

6,500

{ 2022 6 30

2 3 W



	u	u	2021 12 31		2022 6 30
	u			96.4%v 99.7%	94.3%w
	w				
1,500	w	u 2022		2022	
	u	2022	{	—	1,500 ~
•	u	2022 12 31			
	w	u			
	u	2022 12 31			
			w		
			w		
•			2022 6 30		w
	u	2022 6 30	u		1,112.02
			107.00	w	
6 30	(i)	2022 12 31			2022
				—	~
z (iii)			z (ii)	2022 6 30	
				z (iv)	
				u	
	w				
		u		u	
w					
	u	u			w

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**B.**

v u v w u  
u u w w 68.68%w  
u w w u u z  
u w u v u  
w u 12 u  
w u u  
u w u  
u u w u  
u u w u



u u u  
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 u w u u  
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 u u

3 w u 2

2022 7 27

u u  
 w w

-2 3~ u 2022 12 31 w  
 w





u u 2 3~  
14A.52 u u

w

u 2022 6  
20 2022 7 15 u  
42 u 2  
10 w 42 28 —  
5 10 ~w

u  
u u 3 w

(i)

z (ii) 3

u — ~ u (iii) u  
w

u w u  
— w { (i)



z (ii)  
 LPRz (iii) v v v  
 v v w  
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 — 2021 8 23  
 (730) — 1% 5% u  
 — 10%w  
 { u  
 w 1.5%w  
 w



2020 5 11

(1606)

{ — { (1)

w z (2)

LPRw

u

u

LPR 100BP w

2020 5 18

(3366)

{

v

w

u

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u

(i)

z

(ii)

(i)

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{ (i)

z (ii)

~~z (iii)~~

u

z

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z (v)

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2019 9 20

(1563)

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(1)

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		u	—	—	u	
u	—	—		W		u
					W	
			2,500.0	—	v	—
		2022	12	31		u
		W		u	—	95%
	—	(i)			v	
	z	(ii)				
		u			—	
					2022	12
	2022			3	W	
		u			—	
		—			W	
		2022			W	u
W						2022
		u				W
	(A)		(i)2022		z (ii)	
	2022	12	31	z (B)(i)	(ii)	—
						5%
						2022
						12
						31
		u	2022	12	31	W





	u		14A.53	14A.59	u	(i)	-
					—		
				z (ii)			
		z (iii)					
				w			
	u	u			u	—	-
					(i)		
z (ii)			u				
z (iii)					z (iv)		w
	u		—				-
		—			~u		
	w						
				u			
	u			w			



u (i) — z (ii)  
 u w u  
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2022 8 17

{ 6 — u w 25 u w



	2019 v 2020	2021 12 31		
	2019 12 31		83 219 v	2020 12 31
w	77 213		2021 12 31	79 237
		{		

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	2022 6 30 —		
u		{	

**2022 6 30**

333,879  
4,463,210

560,110  
5,837,753

8,544,065  
8,901,787

12,545,696  
1,636,230

128,880  
2,785,026

22,112,630  
23,624,006

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u 2022 6 30

u (a) u  
z (b) z (c) u  
— z (d) v z (e)  
w

—  
u  
w

2022 u<sup>2</sup> u<sup>3</sup> u  
u<sup>2</sup> u<sup>3</sup> u  
v u<sup>2</sup> v v u<sup>3</sup>  
u u<sup>2</sup> v v v<sup>3</sup> w u u

2022 u<sup>2</sup> u<sup>3</sup> u<sup>2</sup> u<sup>3</sup> u<sup>3</sup>  
u w<sup>2</sup> u<sup>3</sup> u<sup>2</sup> u<sup>3</sup> u  
u u v u z  
u z u z u  
u z w u z



2022 u u u 2  
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2022 u u a  
 «u 2 3 w u u  
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u 2 3 u  
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w 6 7-9 w 1 118

10.

—<http://www.hkexnews.hk>

—<https://www.jncec.com/>{

(a) z

(b) w





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北京京能清潔能源

2022

2022 9 6 —  
6 8  
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1. z

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1. H

H u 2022 9 1 — 2022 9 6 —  
H w 2022 8 31 —

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2022

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31 — — w H u 2022 8  
17 1712ë 16 H 183  
w

2.

w u w  
u u w w  
H 9 5 — — — 24 — 2022  
183 17M H u w  
w u w

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{ (86 10) 8740 7010/(86 10) 8740 7065

4.

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6.

w