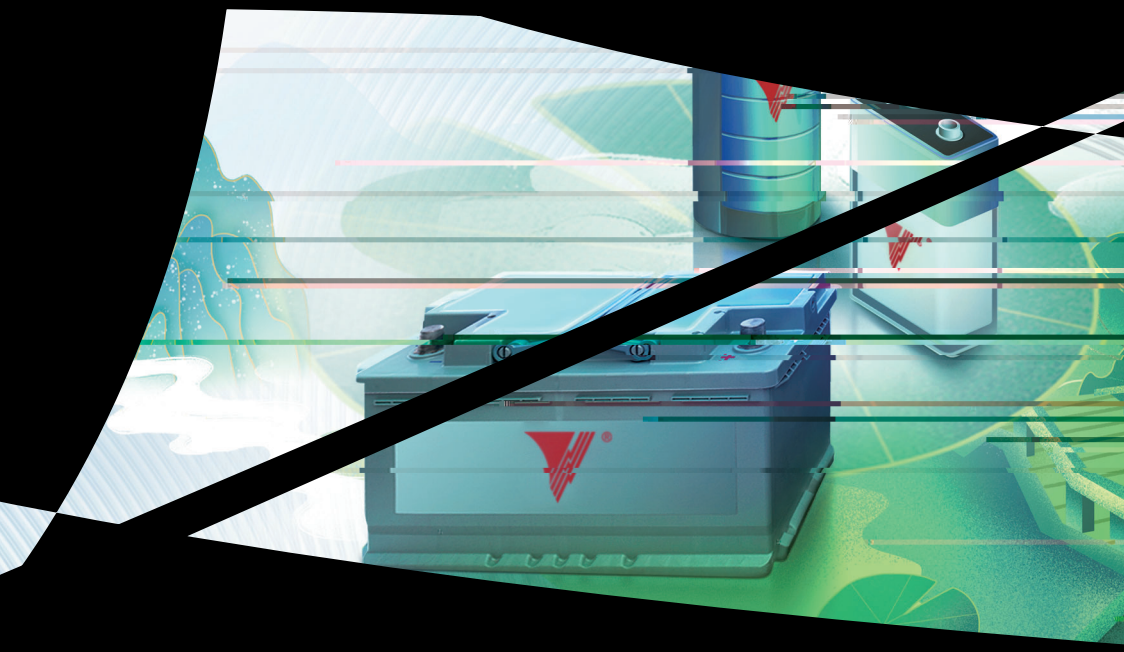

2023

INTERIM REPORT

CONTENTS

C f 2

A 4

C 31

f C C 32

C C f
C 34

C C f 37

C C f C 40

C C f C 42

C C 44

f 79

C

. . B 2681
C
1-1111
C

3202, 32 , C
18

,

. . .

C C (C)
C ,
. . B 2681, C
1-1111, C

17/ , C
16

f
C : 00819

(**C** , ,
f **G**), f 1986,

, f C (**C** **P** **C**). 2007,
B f f (**E**)
(C : 00819.). Af 35 f ,
f f ,
(**E**),
(**&D**), f f (
f , - f ,
f), f ,
f .

30 J 2023 (**P**),
f f
f ,
, ,

f - .
,
f f
f , & ,
f f . f
(「全國引才」) (「全球引智」)
, f f &
, -
. A f
J 2023, f 170
, 4,800 f .
20 &
f f .
.

f - .
,
,
130 f 50 .
2023,
f & , : f
& ,
- ;
f ff ,
f f ' ,
.

, ' f
f B21,641 , f 24.31%
f .
f f :

( ) -f

- -f f -f -
&
, ,
- f . , -
-f f B19,306
, f 35.83% f
.

Motive lead-acid batteries

B , -
f 160 . f
. A f , -
, , .

C f , -
f ff , ,
-f ,
-
ff .
, , -
f B18,867 ,
f 35.73% f .

A f f
C - (2023) (《中國電動二輪車行業發展白皮書(2023年)》) ,
C f , C f 59.04 -
2022, - - f
8.5%. f f ,
, f , ,

f - . f
-f , , -
C f .

f f 2023, f
- f f , .
f ,
f f -
, f f
, f ff
f f . ,
f f
. C , 3,000 ff
400,000 , -
- f
, f . ,
f
. A
,
.

A ,
f
f ,
f f -
. A ,
10 ,
, , C A . f f 2023,
&
f f
f . ,
f A
C f (A 2023), f 13
.

Lead-carbon batteries for ESS

f - , -
f f ,
f f
14 - f
f C. , ' -
f f B226 ,
f 208.50%
f .

- f - f
- f
. -
, f f
f , , ,
, f .

2023, f f C - (「和平共儲」), '
- f
C (, **PIC**), ff
. f 100 /1.06
3 - , f
1 f f .
' - , f - 110
f - .
f ,
, -
, f f f
' f f -
.

A , - f
. A f
,
f ff
f
, C
C f C ,
-
' f +
f . f
f - f
(「鉛鋰同行」), -
, -
:
' , ' ,
, ,

Other high-end eco-friendly batteries

A f - , - -f
f - f .
f f , ,
f , , , . -
-
. , - -f
f B213 .

f C ' - , -
. f
. f f 2023,
f ,
f . (星途)
f f
f ,
f . ,
f A - -
.

A , f ' -
f -f -f
. f , -f ,
f
. -
J C ., ., C
C ., . C A C ., .,
- .

( )

f -
(L - , ,) , , & f -
f - .
,
,
f B373 .

Li-ion batteries

' - f f
. f ,
.
, , , ,
- . ,
- f B369
.

2023,
. C , f f
f 100A , 180A 280A ,
- - - ,
f . A , f

, f ,
AC .

f f f 2023,
f ,
, ,
- f . A
, ,
f , f
, .

f f - ,
f , f
. -
, f f ,
f -
C . A , ,
f , f f
f f .

, f
f f C,
C ., ., C C ., ., A C .,
., . 2023, -
/ -202020295 2020202C ., 33.7

f - ,
f
. ,
f 9001 A 16949
f f f . f f f 2023,
.
, f
f C ,
f . A 2023,
,
f AC . B
f .

, f f ,
- ,
, f f -
(-),
f .

Hydrogen fuel cells

, f , , f . , , f f B4.5459 .

C , f

Sodium-ion batteries

C - 14 - f
(《「十四五」能源領域科技創新規
劃》) f -
f - . 2023,
f f ( ) f C
f
(《關於推動能源電子產業發展的指導意見》),
f ,
f -
.

- , ,
f f - ,
ff - f .
f , -
, .
, 30 f & , f ,
, - f
f f
. ,
f - ,
f -
.

f f f 2023, f -
, (天鈉) 1 f .
, f ,
f . f
- , f 48 , 60 72 , 26700
, f , . f
f -
, f
3,000 .
.

天鈉

( )

A f ,
f - C 6 2022.
, - 2009.
A - f , f
f , f ,

f f f 2023, f f f -
f ,
- .
f , f ,
, f
,
, f , ,
, -
f .

Recycling Li-ion batteries

- f ,
. f , f ,
f . , ' -
f
B309 .

A f ,
f - C 415,000 2022,
f 75.8%
. 2025, C '
f 137.4 ,
f f 960,000 f .
f 10,000 f - ,
f 100,000
B C , J ,
f f f .

f - , f
f 3+5+ , , 3
, 5 , ,
f . f
,
-
f , f
f - , f f
.

, ,
.
f
A (A),
f
f . A A , f C
A ,
, .
, f f .

, f B41,471 ,
f 33.66%
. f , f f B21,641 ,
f 24.31%
, f B19,830 , f
45.63% .

f f B3,034 ,
f 27.49%
. f , f f f
14.13%, f 0.58
.
f .

, f B792
(f 30 J 2022: B678),
f 16.87% .
.

B674 f
f B462 ,
, f
f .

A B696 f
f B568 ,
f .

& B829 f
f B709 ,
f & f &
.

B238 f f
B153 ,
.

f f
f B1,531 f f
f B468 .
f
.

A 30 J 2023, f C
B14,960 (31 2022: B14,444
). ' f C ,
, .

A 30 J 2023, f B47,257 ,
17.74% B40,136
31 2022, f
B31,664 - f B15,593 ,
19.31% 14.68%
31 2022, .
, . -
f f ,
.

A 30 J 2023, f B29,617
, 28.94%
B22,970 31 2022, f
B27,213 - f
B2,404 , 33.57%
7.39% 31 2022,
.
- . -
f .

A 30 J 2023, f ( ) B17,332 (31 2022: B12,926), f B72 B318 , . A 30 J 2023, (,) f f B9,963 (31 2022: B4,570). f B1,386 (31 2022: B1,637). f B10,243 B. B f 2.58% 5.85% (2022: 2.23% 6.5%) . , f 30 J 2023 . f f B13,083 , f C f . ,

f f
f f , 30 J
2023 B3,856 (31 2022: B2,933
).

A 30 J 2023, f 27,253 (30 J 2022:
26,921). f f B1,692
(f 30 J 2022: B1,503).
,
, , , . C
ff . C
' f f
f f .

B f f
(f 30 J 2022:).

30 J 2023.

A 30 J 2023, f
f . f
, f 30
J 2023:

I.	P.	P.	I. (B'000)	F. 30 J. 2023 (B'000)	I. / (B'000)	P. C. 30 J. 2023
C B fC		B	15,000.00	15,000.00		0.03%
C B fC		B	50,000.00	50,000.00		0.11%
B fC C., .		B	100,000.00	100,000.00		0.21%
C C B C., .		B	50,000.00	50,000.00		0.11%
B C., .		B	85,699.98	85,699.98		0.18%
C C B C		B	34,000.00	34,000.00		0.07%
B C., .		B	59,685.94	59,685.94		0.13%

f ,

.

,

, f 20 .

f f f

A 5 2023
C ., .*(浙江天能新材料有限公司)(
f C , **P** 、 **A**), B (( ) 15
, ( ) C),
C (( ) C ., .*(天能控股集團有限
公司)(**P** 、 **C1**), ( ) - f C , ( )
f C) B
f B1,000,000,000 f A
f B39,216,000 (28.57% f
f A) (**C** 、 **I**).

C , A, B C
5 2023, , ,
B A / C1
A (**P** 、 **Q**).

C f
f C 14 J
2023. A f , C .
f C , C , A
f 65% 49.27%.
C , A, A -
- f C A
C .

, f f C 28 J 2023.

*

C f .
B
f ' f . C
f C C (**CG C**)
2 f A 14 f
(**L.**) , f
C.2.1 f C C . . (**C**)
C f (**CEO**) f C f
' . B f C C
f f C '
f . B
f , B
. , B f

B D
P L

f
(**C**) (f
G) 34 78,
f f f 30 J 2023
f ,
f f f - ,
. f
f f
f f
A 34 (**HKA 34**)
f C A . f C
f f
f A 34.
,
, ,
f , f .
f f .

2410 f f f
A f f C
A . A f f
, f f ,
. A
A
f f f . A ,
.

B ,

, A 34.

D
t *t t*

28 A 2023

t t 30 2023

			30 J
		2023	2022
		MB'000	B'000
		( )	( )
	3	**41,471,150**	31,026,206
C f		**(38,437,580)**	(28,646,673)
		3,033,570	2,379,533
	5	**791,903**	677,583
	6	**(34,210)**	(11,488)
f	15	**(64,250)**	(31,575)
		(673,958)	(461,613)
A		**(695,966)**	(568,190)
		(829,342)	(708,943)
		(7,281)	(7,989)
f f		**(523)**	508
		(237,676)	(153,358)
**P – **		**1,282,267**	1,114,468
	7	**(274,293)**	(213,321)
**P – **	8	**1,007,974**	901,147

( )

t t 30 2023

	30 J	
	2023 MB'000 ( )	2022 B'000 ( )
O ( ) :		
t t t t t t f		
(**F OCI**)	**(2,665)**	(5,241)
t t t t t t C, f		5,687
( ) f , f	**(2,665)**	446
	1,005,309	901,593

( )

t t 30 2023

		30 J
	2023 **MB'000** ( )	2022 B'000 ( )
P – :		
f C	**918,209**	759,754
-	**89,765**	141,393
	1,007,974	901,147
:		
f C	**915,544**	760,200
-	**89,765**	141,393
	1,005,309	901,593
E 10		
B (B)	**81.54**	67.47
(B)	**79.86**	66.23

t 30 2023

		30/06/2023 RMB'000 (unaudited)	31/12/2022 B'000 ( )
N . - . . A . . .			
,	11	**9,547,078**	8,486,582
- f-	11	**1,384,530**	1,249,263
		499	499
		270,296	228,227
C		**321,418**	324,083
f	12	**967,517**	790,922
f f ,			
		1,564,472	973,742
		377,057	333,436
/		**1,160,000**	1,210,000
		15,592,867	13,596,754
C . . . A . . .			
		7,129,126	6,840,510
f		**1,065,015**	860,626
B ,	13	**5,391,152**	5,041,205
		1,010,870	930,503
A f	24	**485**	1,478
C	14	**436,954**	798,005
f			
(**F PL**)	16	**458,374**	350,439
/		**4,084,044**	3,720,595
		530,100	450,000
C		**11,558,273**	7,545,808
		31,664,393	26,539,169

( )

t 30 2023

( )

t 30 2023

		30/06/2023 RMB'000 (unaudited)	31/12/2022 B'000 ( )
Ç			
	19	**109,850**	109,850
		14,849,805	14,334,266
f C		**14,959,655**	14,444,116
-		**2,680,215**	2,722,058
. . E .		**17,639,870**	17,166,174

t t 30 2023

	A . . . C . .												
	Ç . . MB'000	. . MB'000	. . MB'000	Ç . . MB'000	. . MB'000	I . . . MB'000	O F OCI . . MB'000	. . MB'000	D . . . MB'000	A . . MB'000	. . MB'000	N . - . . MB'000	. MB'000
A 1 J . . 2023	109,850	778,567	10,000	3,658,601	34,243	(170,678)		1,386,221	143,212	8,494,100	14,444,116	2,722,058	17,166,174
f										918,209	918,209	89,765	1,007,974
f						(2,665)					(2,665)		(2,665)

( )

t t 30 2023

	A . . . C . .												
	, . . Ç . .	, . .	, . .	Ç . .	, . .	I . .	O F OCI	, . . D . .	A . .		N . -		
	MB'000	MB'000	MB'000	MB'000	MB'000	MB'000	MB'000	MB'000	MB'000	MB'000	MB'000	MB'000	
A 1 J 2022	109,850	778,567	10,000	3,658,601	35,355	(216,718)	(5,687)	1,122,931	143,212	7,344,385	12,980,496	2,396,436	15,376,932
f										759,754	759,754	141,393	901,147
( )													
f						(5,241)	5,687				446		446
( )													
f						(5,241)	5,687			759,754	760,200	141,393	901,593
C f													
-												89,216	89,216
(9)										(384,594)	(384,594)		(384,594)
/													
-												(103,040)	(103,040)
f													
C						(102)				102			
f f -													
-					(453)					453			
f -													
(20)												1,916	1,916
A 30 J 2022 ( )	109,850	778,567	10,000	3,658,601	34,902	(222,061)		1,122,931	143,212	7,720,100	13,356,102	2,525,921	15,882,023

t t 30 2023

	30 J	
	2023	2022
	MB'000	B'000
	( )	( )
N ( ).	**1,530,622**	(467,692)
I		
	275,402	121,949
A f	**(42,592)**	(42,953)
f		3,000
f f ,		
	4,259	5,697
f ,	**(915,151)**	(793,125)
f f ,		
	(1,033,637)	(611,863)
f	**(144,785)**	(130,300)
f		
	(3,000)	
f	**(976)**	
f	**(2,105,686)**	(6,254,096)
f	**1,992,548**	5,699,316
f /	**(4,034,044)**	(3,311,697)
f /	**3,720,595**	2,943,087
f	**(80,100)**	
A -	**118,940**	141,706
C f		
	33,329	10,656
f		
	(547,531)	(640,534)
f f	**421,646**	120,375
N	**(2,340,783)**	(2,738,782)

( )

t t 30 2023

		30 J
	2023 **MB'000** ( )	2022 B'000 ( )
F		
	8,986,491	4,988,569
f	**(3,898,063)**	(1,710,737)
	(121,028)	
-	**(137,791)**	(103,040)
C f -		
	1,545	89,216
f	**(8,528)**	(7,688)
N –	**4,822,626**	3,256,320
N C	**4,012,465**	49,846
f	**7,545,808**	8,697,364
C	**11,558,273**	8,747,210

t t 30 2023

(**C** . , .)

C

C f C 16 2004

f (**H** . .

K . . , . . . **E** . , ...) f 11 J 2007. C

f .

, f

(**MB**), f f C .

f

A 3.

( )

f ( )

( )

f f

, A A 1

2 *t*

ff f ' 1

J 2023 f f ' f

f 31 2023.

A 1 f f

f .

A f f,

f ' ,

f

f

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f f

f f ,

, f . ,

f ,

f . f

f , f

f .

2 *t t t* (**P**

)

f -

f

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.

f

f

f '

, f

31 2023.

	30 J	
	2023	2022
	MB'000	B'000
	(**)**	( )
A f f :		
f		
-	**19,305,930**	14,212,873
	1,722,795	1,917,867
	368,962	762,997
	243,736	515,808
	19,829,727	13,616,661
	41,471,150	31,026,206
G		
C	**41,367,805**	30,815,846
	103,345	210,360
	41,471,150	31,026,206
A	**41,447,608**	30,643,322
	23,542	382,884
	41,471,150	31,026,206

f f ′
f :

		30 J	
		2023	2022
		MB'000	B'000
		( )	( )
	( )	**426,127**	437,102
	( )	**45,730**	19,896
		275,402	121,949
f	f	**44,644**	93,299
			5,337
		791,903	677,583

:

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f

f . f

f

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f f

f ,

f f f

f

- f

f f f .

	30 J	
	2023	2022
	MB'000	B'000
	( )	( )
( ) f		
f f		
	11,207	37,166
	(12,895)	(5,576)
f f	**4,215**	9,974
	20,217	13,372
/ f		
,	**(5,169)**	(23,579)
f	**(50,065)**	(49,495)
	(1,720)	6,650
	(34,210)	(11,488)

	30 J	
	2023	2022
	MB'000	B'000
	( )	( )
' fC (**P C**) (**EI**)		
C	**433,358**	296,256
f (12) C	**(159,065)**	(82,935)
	274,293	213,321

C C B (**B I**) C B f C B , .

f C .

f C f 25% . C f - f 15%.

	30 J	
	2023	2022
	MB'000	B'000
	( )	( )
f		
f :		
f ,	**409,189**	331,261
f - f-	**20,796**	17,989
- f		
(f)	**137,409**	13,518

	30 J	
	2023	2022
	MB'000	B'000
	( )	( )
:		
30 J 2023: 2022 f f (**HK$**) 40.00 (B35.52) (30 J 2022: 2021 f f $40.00 (B34.15))	**400,005**	384,594

f f

30 J 2023 30 J 2022.

,

- -

, f ,
f B9,428,000 (
30 J 2022: B29,276,000) f f B4,259,000 (
30 J 2022: B5,697,000), f
B5,169,000 (30 J 2022: B23,579,000).

, ,
B437,210,000, B1,019,030,000 B22,873,000 (30
J 2022: B301,865,000, B739,634,000 B25,811,000)
f f ,
C, .

, f f
C, B144,785,000 (30 J 2022:
B130,300,000), - f- f 50
.

f f ( )
:

	D G		F	I	A	A	F OCI	A	F OCI	I		O	
	MB'000	MB'000	MB'000	MB'000	MB'000	MB'000	MB'000	MB'000	MB'000	MB'000	MB'000	MB'000	MB'000
A 1 J 2022	88,526	(36,647)	(12,883)	(9,617)	56,017	154,290	1,894	76,404		2,464	308,668	(1,260)	627,856
(C) f f f	(1,148)	(14,778)	1,072	250	(6,394)	(1,000)		(8,377)			112,650	660	82,935

( )

f f f f
:

	30/06/2023 MB'000 ( )	31/12/2022 B'000 ( )
f	**967,517**	790,922
f	**(80,954)**	(94,424)
	886,563	696,498

A f ,
f B395,368,000 (31 2022: B252,972,000)
ff f f , f f
, f f .
2028 (
31 2022: 2027).

, f 1 J 2008, 10%
f 2008
f f
C. , f f 5%
. C
f f C ,
f f f f
B10,697 (31 2022: B9,707),
f C 1 J 2008
f f
ff f
f .

,

	30/06/2023 MB'000 (. .)	31/12/2022 B'000 ( )
B *	**1,518,927**	2,206,207
	2,419,009	1,738,719
: A f	**(331,118)**	(351,350)
	2,087,891	1,387,369
	208,509	132,741
f	**833,873**	605,966
C	**741,952**	708,922
	5,391,152	5,041,205

*

f f

, ( )

	30/06/2023 MB'000 ( )	31/12/2022 B'000 ( )
0 45	**1,720,734**	920,192
46 90	**107,581**	359,021
91 180	**141,461**	49,972
181 365	**97,737**	23,895
1 2	**17,731**	11,876
2	**2,647**	22,413
	2,087,891	1,387,369

30 J 2023
C
f
, f
.

f f C f
:

	30/06/2023 MB'000 ( )	31/12/2022 B'000 ( )
0 180	**419,667**	783,755
181 365	**17,287**	14,250
	436,954	798,005

f .
f f .

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		30 J
	2023	2022
	MB'000	B'000
	(**)**	( )
f		
	52,804	20,521
	9,549	8,338

,

	30/06/2023 MB'000 (. .)	31/12/2022 B'000 ( )
	2,631,435	2,456,894
B	**6,380,641**	6,198,145
	415,732	110,498
	698,748	729,460
f	**634,269**	657,223
f f ,		
	741,609	620,554
	335,513	440,744
	720,615	745,163
	12,558,562	11,958,681

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f f ,
f :

	30/06/2023 MB'000 (. , ,)	31/12/2022 B'000 ( )
0 90	**2,257,018**	2,181,136
91 180	**146,626**	150,787
181 365	**114,582**	61,633
1 2	**57,997**	34,473
2	**55,212**	28,865
	2,631,435	2,456,894

f f f f
:

	30/06/2023 MB'000 (. , ,)	31/12/2022 B'000 ( )
0 180	**6,266,026**	6,148,145
181 365	**114,615**	50,000
	6,380,641	6,198,145

	30/06/2023 MB'000 ( )	31/12/2022 B'000 ( )
B	**10,940,920**	5,886,596
*	**380,000**	295,831
	11,320,920	6,182,427
	2,942,737	1,339,101
	8,378,183	4,843,326
	11,320,920	6,182,427

* A 30 J 2023, B100,000,000 (31 2022: B100,000,000) f . 24.

( )

C :

	30/06/2023 MB'000 ( )	31/12/2022 B'000 ( )
	9,951,964	4,558,209
f	**356,288**	1,298,088
f	**897,344**	264,300
	115,324	61,830
	11,320,920	6,182,427
: A	**(9,951,964)**	(4,558,209)
A -	**1,368,956**	1,624,218

f f
21.

f (
) ' f :

	30/06/2023 ( )	31/12/2022 ( )
-	**5.00%-5.45%**	5.00%-6.00%
-	**2.58%-5.85%**	1.30%-6.50%

	N	A MB'000
f C f $0.10 A : A 1 J 2022, 30 J 2022, 1 J 2023 30 J 2023	**2,000,000,000**	212,780
f : A 1 J 2022, 30 J 2022, 1 J 2023 30 J 2023	**1,126,124,500**	109,850

C ( ) f f
C , f .
A f ,
28 f f , f $1.00.
f
f
f f .
ff f f .

f f
f
12- 1% f f
. f
f
10% f
, . . f
100,000,000 (**Q. . . L**).

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A f

f :

M

10% f f

f

A 20% f f

f

A 30% f f

f

A 40% f f f

f

f f C '

30 J 2023 30 J 2022.

C	**N**	**G**	**E**	**E**	**O** 01/01/2023	**F**	**O** 30/06/2023
C	(-)	16.6.2014	16.6.2015-15.6.2024	$2.90	90,000		90,000
C		16.6.2014	16.6.2015-15.6.2024	$2.90	33,624,000	(324,000)	33,300,000
					33,714,000	(324,000)	33,390,000
f							33,390,000

C	N	G	E	E	O 01/01/2022	F	O 30/06/2022
C		16.6.2014	16.6.2015-15.6.2024	$2.90	90,000		90,000
C		16.6.2014	16.6.2015-15.6.2024	$2.90	34,704,000	(450,000)	34,254,000
					34,794,000	(450,000)	34,344,000
f							34,344,000

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( )

30 J 2023 2022.

30 J 2023 2022,
C

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f f

, 23 2019,
B C ., . ( ) f
f
(**E** . .) (**A** .).
f A

f f
.

A A , 41,200,000 f
(**L** **P** . . . .),
C C ., .
(**C** . .), f ,
f f f ,
f f f f .
13,959,000 f B7.69 .

f f f
f A- (**Q** – **IPO**)
J 2021. f f
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f
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f f f f
,
f B7.69 115% f f
' B f C .

- ( )

f f 23 2019
B71,367,000. , f
B4,638,000 (30 J 2022: B1,916,000)

A .

A f , f
f .

	30/06/2023 MB'000 ( )	31/12/2022 B'000 ( )
/	**5,244,044**	4,930,595
	100,000	30,000
,	**415,251**	427,737
C	**301,390**	654,612
- f-	**213,197**	220,182
B	**768,326**	1,588,327
	7,042,208	7,851,453

	30/06/2023 MB'000 (. .)	31/12/2022 B'000 ( )
C f f f ,	**3,855,828**	2,933,564

f , f
f . f f
f f f f f
, f f f
(1 3)
f .

- 1 f ( )
f ;
- 2 f f
1 f
, (. .) (. . f);
- 3 f f
f

( )

f

	30/06/2023 MB'000	31/12/2022 B'000				
	L.		1		/A	/A
	M C : 37,714	C : 43,877				
	L. H. K. : 19,524	: 25,280				
	L.		1		/A	/A
C	H. K. : 157,870	: 169,143				
	L. M C : 44,148	C : 35,540				
	A. : 3,750	A : 9,375	2		/A	/A
C	:1,406	A :1,866	2	f f	/A	/A

( )

f

f ( )

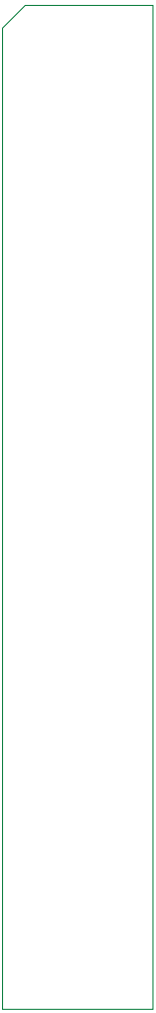
L 3

	F PL B'000	F OCI B'000	F PL B'000
A 1 J 2023			
( )	270,041	119,400	
	11,207		
	2,105,686		3,000
/	(1,992,548)		
A 30 J 2023			

f

:

30 J



( )

f f f :

N	30/06/2023 MB'000 ( )	31/12/2022 B'000 ( )
C	**100,000**	100,000

f , -
6% .

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() C . ',
f . (D .), f
C , , . .

( ) . ' . .
f C .

( ) .C . ,
f . , .

( ) 49% f J
C ., .(濟源市萬洋綠色能源有限公司), 51% f
.

( ) C B C J
. .

( )

f f
f :

	30 J . .	
	2023 **MB'000** **(. .)**	2022 B'000 ( )
	1,412	1,531
-	**17**	11
	1,429	1,542

f

f f .

5 2023, C A A
C ., . 浙江天能新材料有限公司 (. . . . . N M . . , -
f C), 15
3 C (I . . . . .),
C ., . 天能控股集團有限公司 (. . . . . H . . , -
f C), C ., .
天暢控股有限公司 C ,
f f C . C
A ,
f f B39,216,000 (
28.57% f f
) f B1,000,000,000
(C . . I . . .). A , f
, ,
/

. f C A ,
A C , 28
J 2023.

( )

14 J 2023, , ,
C A A
f C . A f f
, C
. f C , C ,
f 65%
49.27%.

A 30 J 2023, f f , f
f C
, f C
(f f (, **FO**)),
C 352 f
C f (, . . .
E . , . . .) C .

f $ f

A . . . , .
. . . . , .
. . . . , . .
N . . . . . , . . , . , . , .
N . **C** . , ... **C** . , .
(1) (7)

	f (2)	410,355,650 ( )	36.44%
	f (2)	438,000 ( )	0.04%
A	f (3)	13,641,022 ( )	1.21%
	f (4)	18,884,174 ( )	1.68%
B	f (5)	15,686,141 ( )	1.39%
J	f (6)	2,362,815 ( )	0.21%
	B	240,000 ( )	0.02%

:

1. f C .

2. 410,355,650 f C ,
- . . . , f . ,
438,000 , 180,000 f f .
.

3. 13,641,022 f C B ,
- . A .

4. 18,884,174 f C ,
- . .

5. 15,686,141 f C A ,
- . B .

6. 2,362,815 f C C
- . J .

7. 1,126,124,500 f C 30
J 2023.

* (浙江天能新材料有限公司)

A

N

N C

f 34,314,000 ( ) 25%
(( ))

:

( ) f .

( ) 34,314,000 f C .,
* (天暢控股有限公司), 98% . .

A 30 J 2023, f C
336 f f ,
f f C , f C f
f
C C
2 3 f f f
C :

f $ f

N	C	A N (1)	C (4)
	f (2)	410,355,650 ( )	36.44%
	f (2)	438,000 ( )	0.04%
	B (2)	438,000 ( )	0.04%
	f (2)	410,355,650 ( )	36.44%
	B (2)	410,355,650 ( )	36.44%

:

1. f C .

2. 410,355,650 , -
. . . , f . , 438,000 ,
180,000 f f . . .
, f . ,
. .

3. 1,126,124,500 f C 30
J 2023.

A (**2007** **O**)
f C 26 2007 f
f f
. f 2007
20 f . A
f C 16 2014 (**2014 A** **G** **M**) f f f 2007
f 2014 A
. 2007 10 J 2017. Af ,
f f 2007
f f
f f 2007
f .

f 2007
f C ' f :

N	D	E	E ($)	C C ! ($)	C ! ($)	N 1 J 2023	N	N	N	N 30 J 2023	A C
( )	16/6/2014	16/6/2015 15/6/2024	2.90	2.89		90,000				90,000	0.01%
	16/6/2014	16/6/2015 15/6/2024	2.9	2.89		1,686,000				1,686,000	0.15%
A	16/6/2014	16/6/2015 15/6/2024	2.9	2.89		180,000				180,000	0.02%
B	16/6/2014	16/6/2015 15/6/2024	2.9	2.89		90,000				90,000	0.01%
	16/6/2014	16/6/2015 15/6/2024	2.9	2.89		31,668,000			(324,000)	31,344,000	2.78%
						33,714,000			(324,000)	33,390,000	2.97%

f

f f f

.

18 2018, C f

(**2018** Q.).

2018 .

f f f

2018 1 J 2023 30 J 2023, ,

112,654,650. C 112,654,650 f 2018

, 10% f f

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, ,

C f , f

C ' .

13.51B(1) f , '

f f f 2022 A .

B f B

, 28 A 2023