

2023

11

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“ ” “ ”

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/		
0		.,. /
1		.,. /
2		

3		
4		
5		
-,		
--		2023
-.		2023
-/		2023

-0		.,. /
-1		
-2		.,. /

2

1

2.00% 40.03% 13.96%

44.01%

2

3

4

275,833.90

93.23%

1

217,780.06

2

21,442.93

3

20.52%

4

43,404.38

10.53%

5

65.23%

6

2022

12

14

GR202231007250

15%

7

2023

295,857.72

0.78%

15,398.42

18.75%

16,137.20 10.47%

8

9

13,233.38 29.00%
-59,746.19 252.83% 2023

10

185,176.36 , 45.69%
2023 49,627.85

11

15.91%

2024-2026

14.31%

4.65%

1

2

3

4

2023

2023

	2023	2022	%
	295,857.72	293,572.03	0.78
	15,398.42	18,953.04	-18.75
	16,137.20	18,017.08	-10.43
	-59,746.19	39,094.29	-252.83

	2023-12-31	2022-12-31	%
	254,194.80	202,589.85	25.47
	764,903.35	769,339.46	-0.58

	2023	2022	%
	0.76	0.94	-19.15
	0.76	0.94	-19.15
	0.80	0.84	-4.76

%	7.40	9.23	1.83
%	7.67	8.75	1.08
%	3.15	3.92	0.77

1 2023

295,857.72

15,398.42

2023

9,328.28

3.15%

1

2023 12 31

1		561.23				
2		455.95				90% 5% 1% 80%
3		370.27			- DRI “ ” DRI	-

4		413.37				
5		56.55		“ ”		
6		45.87			-SBR- Fe-C UASB	-UASB- COD SBR

7		153.66		MERT		
8		24.31		85		
9	PP	233.69				
10	HPPO	183.25				HPPO 0.763 0.66 3.1 ; 99.85%
11		159.11				

12	/	210.17			/	EDHOX 400 °C	CO ₂	EDHOX	CO ₂	CO ₂
						CO ₂				

13	140/160	/	147.18		C4	55%	29%
						FCC	

16	ADHO	235.69		,		
17	ε -	143.29		95% 75% >99% >100 /		>99% 70-75% >100 / >99.5%
18		921.08				

19 2,927.57 EDHOX
400 ° C

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22	544.15	E	/	P	C
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2

2023

	10	12	100	34
	20	15	209	190
			18	18
		7	16	11
	30	34	343	253

10 G[(10 G[(10 G[(10 G[724M4MC /P /MCID 31/L_gUS)2 e6A/F2 1279 T4FC62151141.15T4A013E

[2023]2499

30,947,336 13.33

412,527,988.88

406,825,348.30

2023 12 20 [2023]

XYZH/2023SHAA2B0109

1

1

2022 12 31 69,424.18

16,526.52

2

2023 12,744.23 2023 12 31

13,819.50

2022 12 31	16,526.52
	12,744.23
	12,744.23
	37.21
	30,000.00
	20,000.00
	-
	-
	13,819.50

	-
	13,819.50

.,./ -./-

2 2022

2022

40,682.53

40,682.93

2023

0.00

2023

1

2

2023 12 31

		7,547.37
		1,656.17

2023 12 31

(本页无正文，为《国投证券股份有限公司关于上海卓然工程技术股份有限

页)

公司 2023 年度持续督导跟踪报告》之签章



郭青岳

保荐代表人：



许杲杲



2024年5月10日