



2023

ESG

股票代碼
Stock Code

6

SIFANG





创新 铸四方 梦 点亮未来
ion Lights Ou



01

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ESG

02

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03

GB/T36000

Standards
/

GRI

04

05



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	4	25	
	5	27	
6		30	
6		31	
7			
9			36
10		37	
11 ESG		45	
		47	
	14		
15			48
17		GRI	50
19			52
21			
23			



ESG

2023

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2023

294

27GW

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ESG

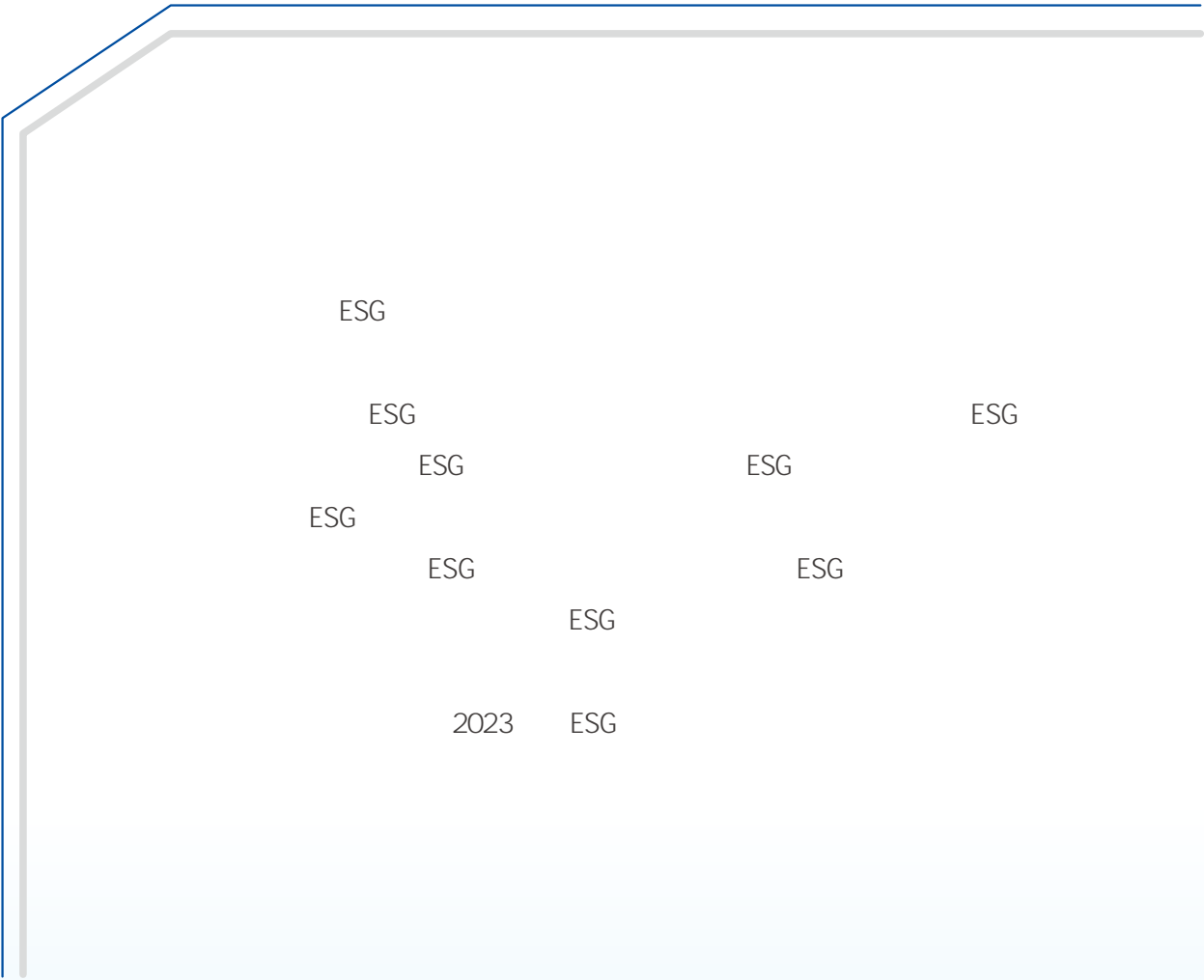
ESG

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ESG

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2023

ESG



COMPREHEND BEIJING SIFANG AUTOMATION

601126

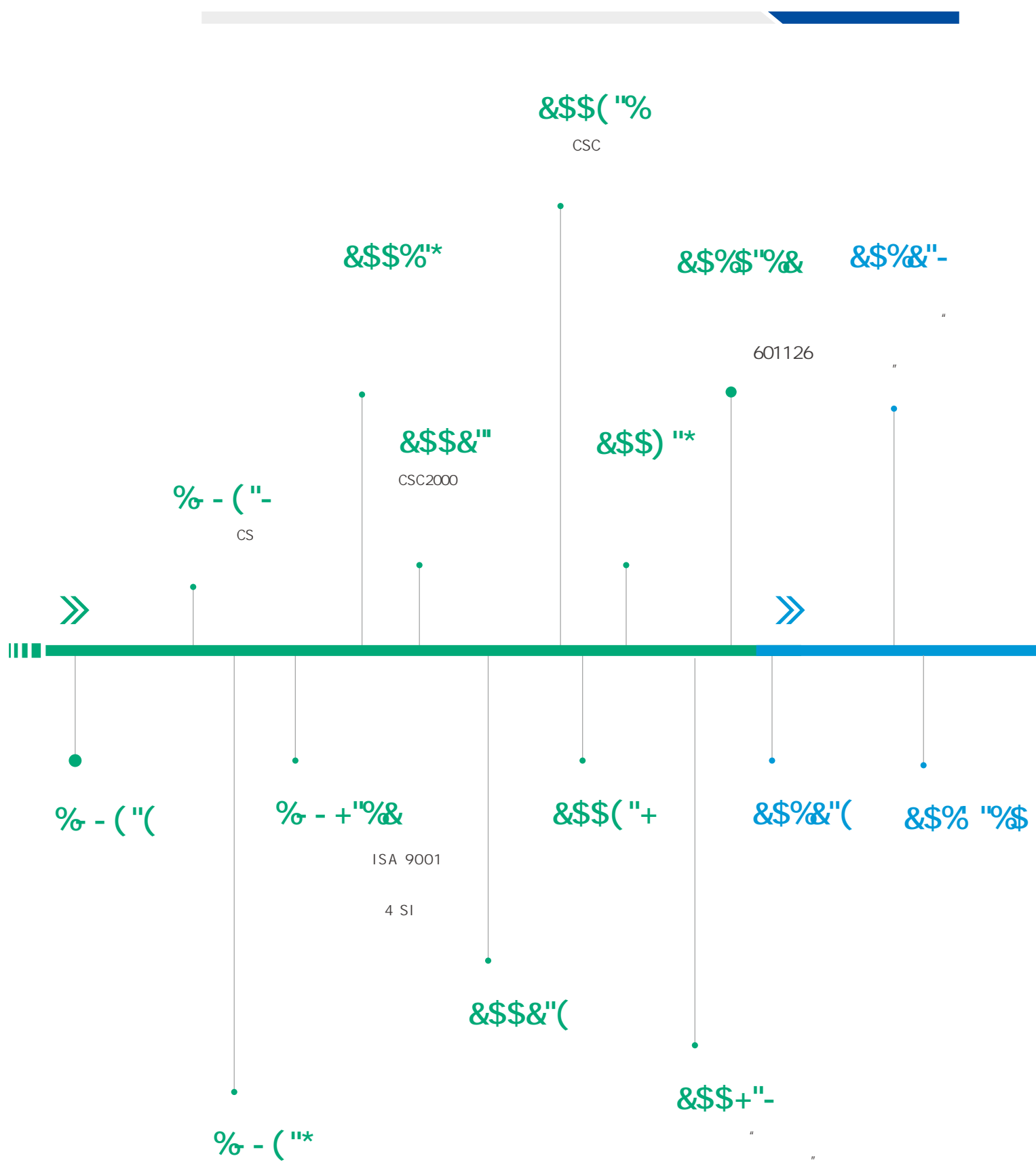
1994

1000kV

10kV



AI

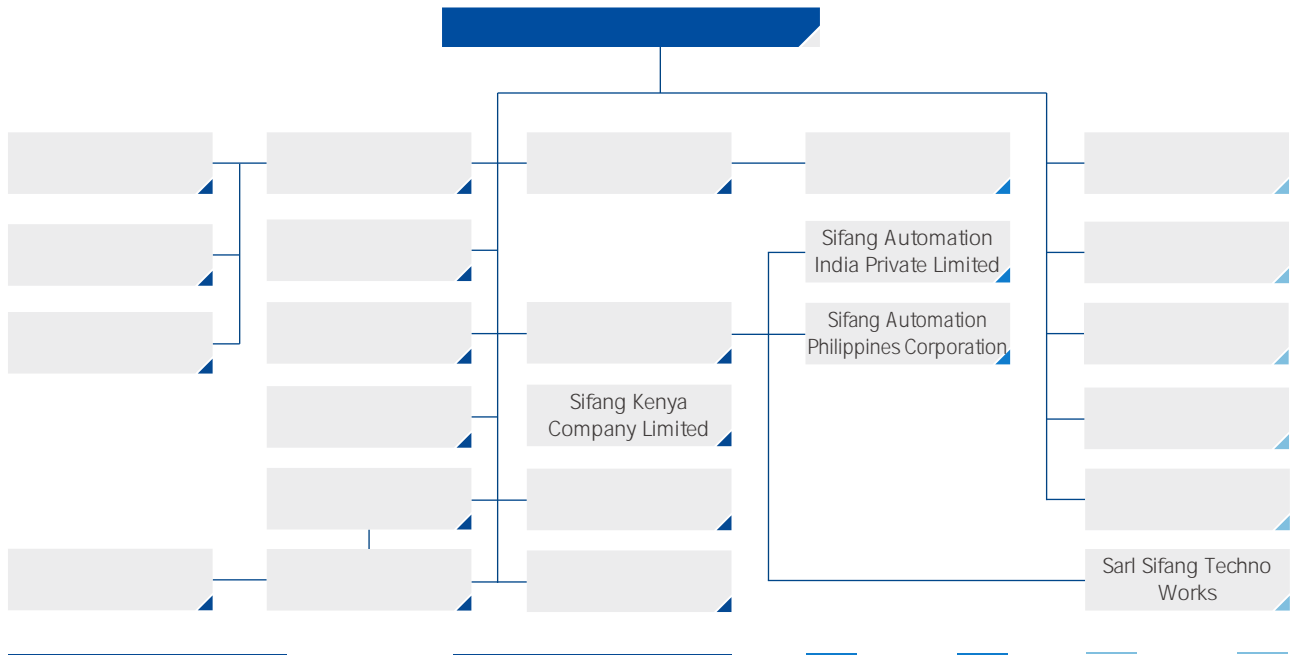


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2023

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LOGO

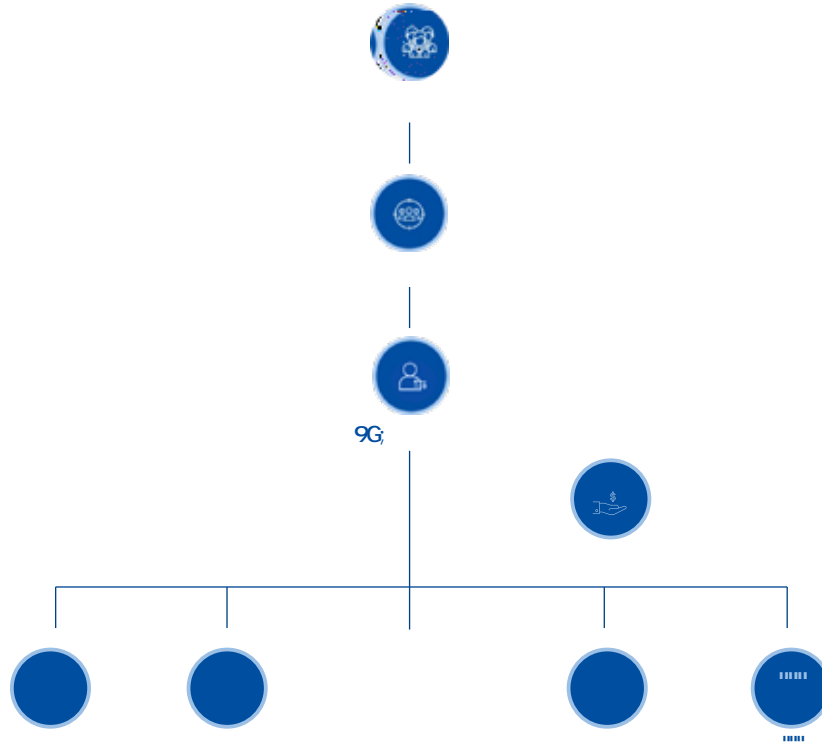
ESG

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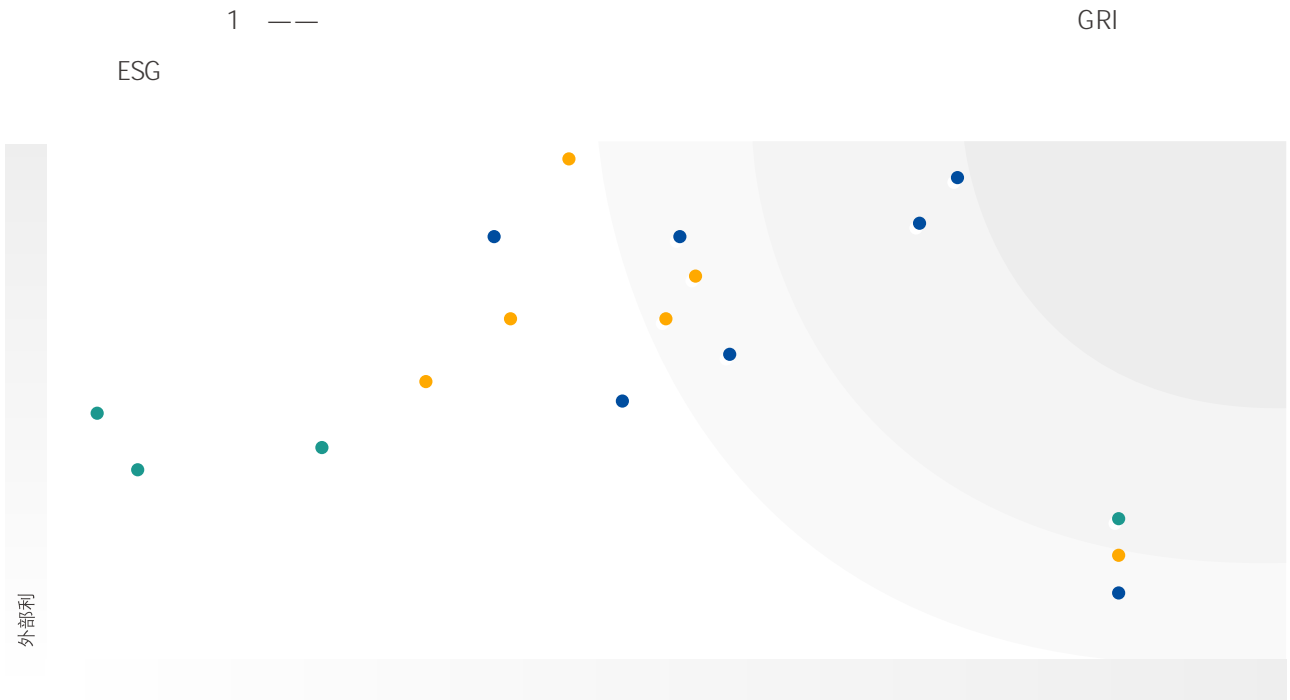


ESG

ESG



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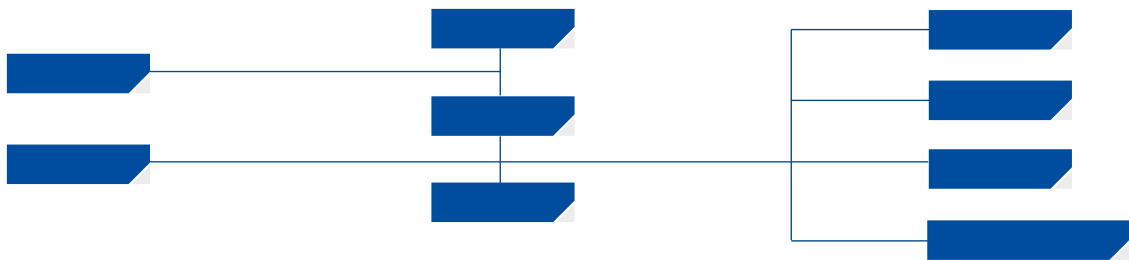
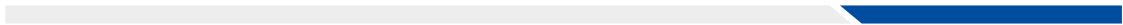
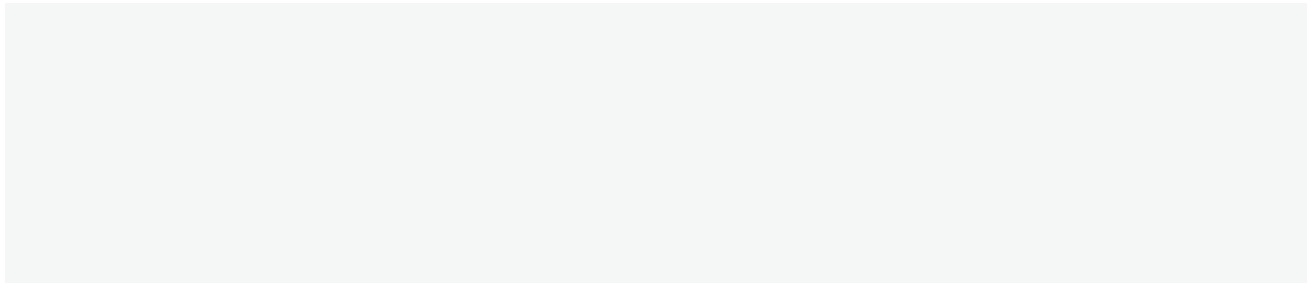


	57.5	+13.2%	
6.3	+15.5%	5.6	+28.6%
255			
334,246 CO _{2e}	329,913 KG	6%	

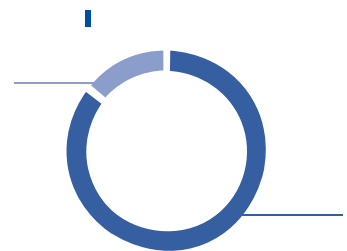
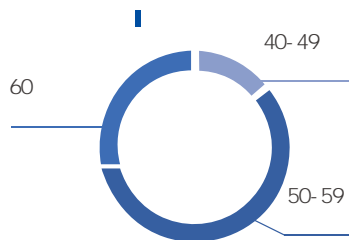
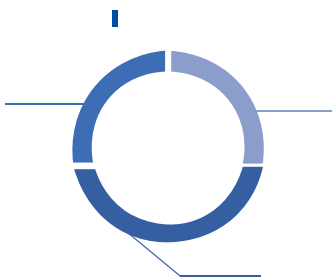
3510
268
4.9
675



IMPROVE CORPORATE GOVERNANCE



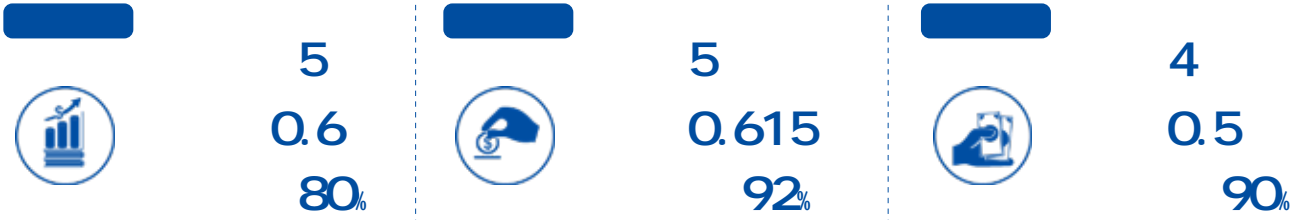
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	-	-	-	-
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	-			-



14

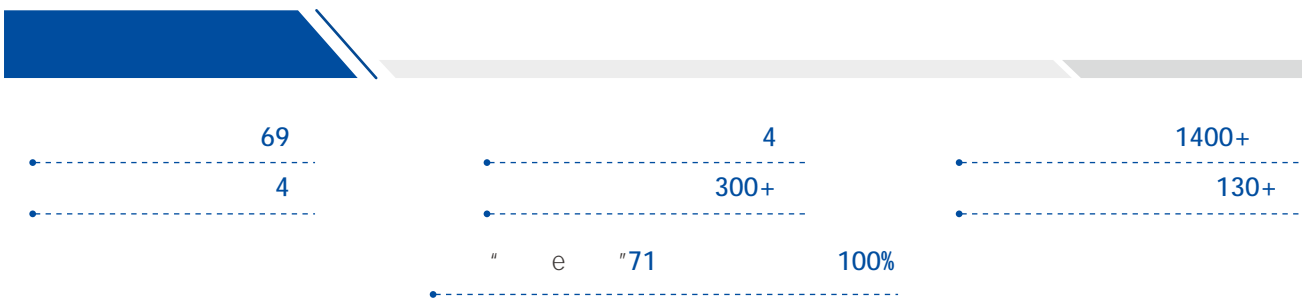
34

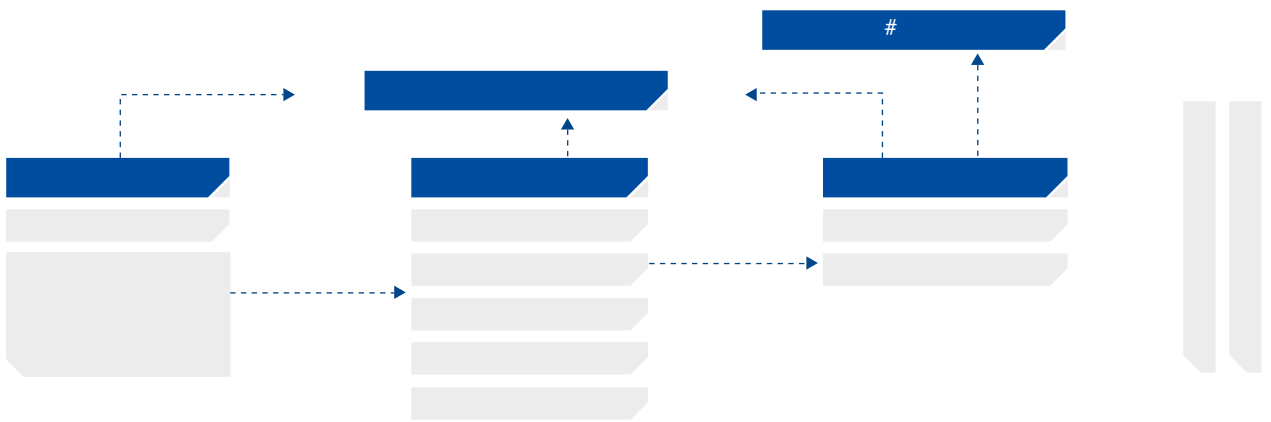
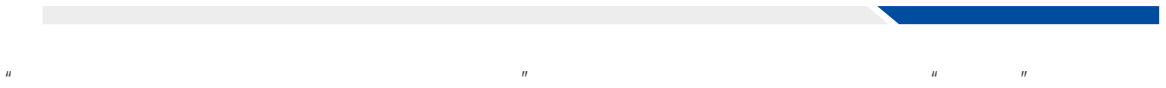
180%



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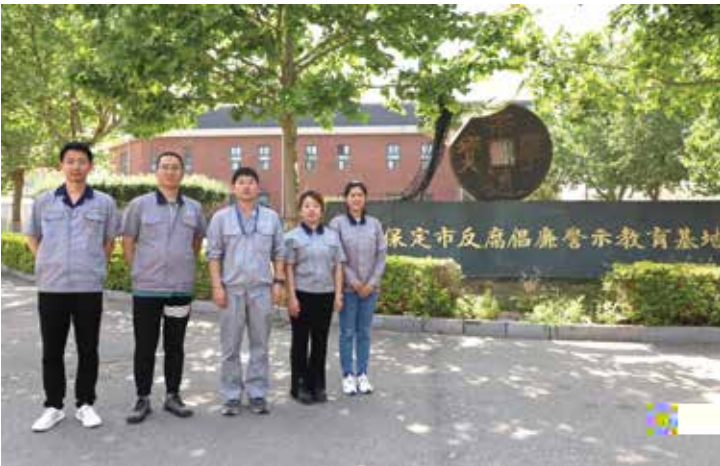
2023





2023

“ ”



2023

" " " "



>60%



>33%



>10%



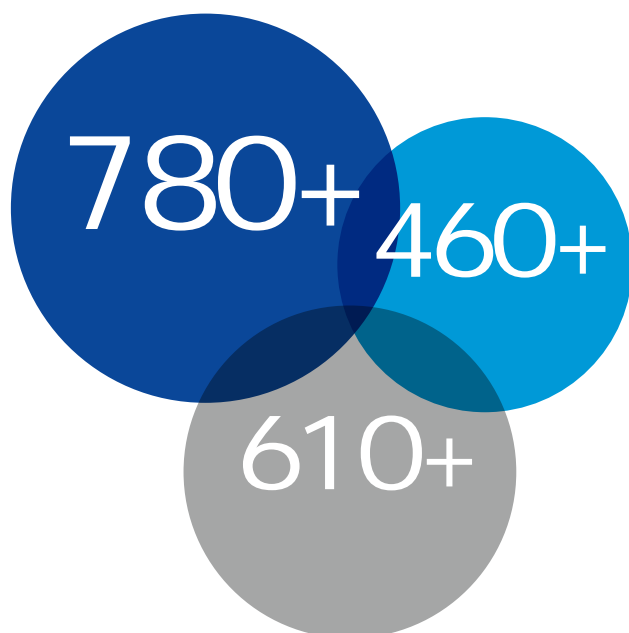
GB/T29490-2013



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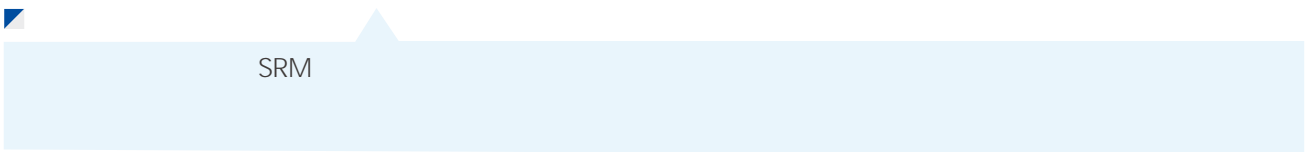




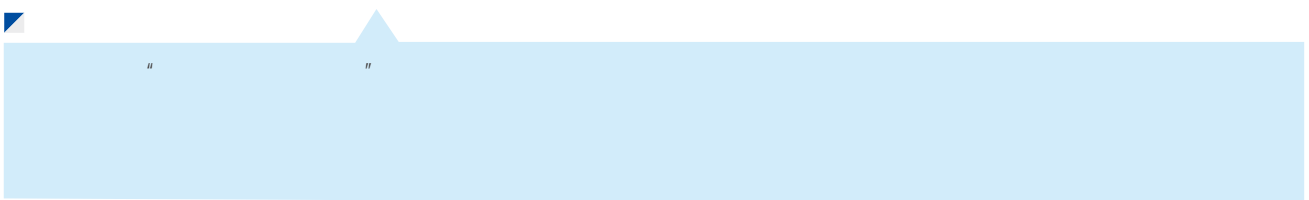
“ ” ”

102

14



2023	“ ”	4959	100	13	7
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PRACTICE GREEN DEVELOPMENT





		ESG
		SF ₆



1

23331-2020/ISO 50001:2018

“ ”

2023 11

2023

GB/T



2023 686.91 1004.4KWp 2023 63.6 kW.h 78.16
 500kW/500kWh 11.38%



:

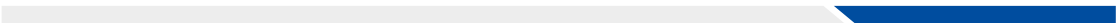
OA

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2023

2023

/ 2512



ISO 14001

ISO 50001

2023



()



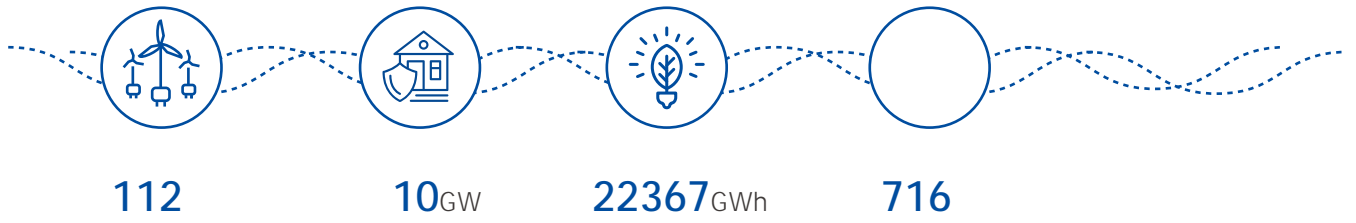
340kg

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2023

294

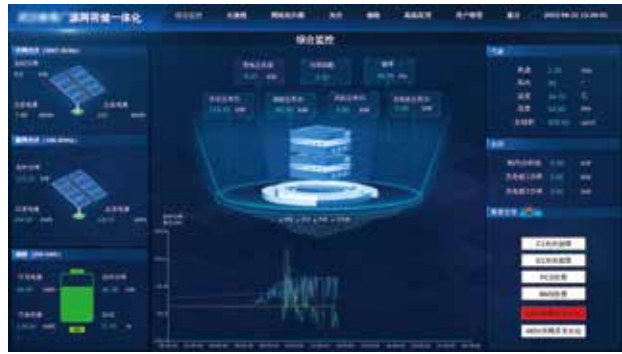
27GW



CSGC-3000E

CSD-580

GES-500



+ +

“ ”

220KV 2 110KV 7

60MW



1
16 6kV

1 220kV

11 35kV



PERFORM SOCIAL RESPONSIBILITY

“ ”

2004 6

2022

“ ”

“ ” “ ” “ ” “ ” “ ” “ ”

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“ ”



“ ”

“ ”

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“ ”

“ ” “ ” “ ” “ ” “ ” “ ” “ ” “ ”







2023

45

488

1800

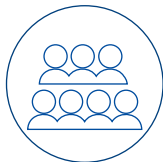


" 1 "

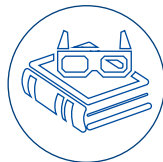
" 2 " 460

MDP

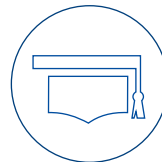
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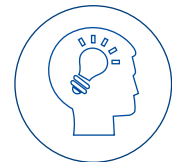
160+



1200+



480+



40

MDP
160

480

MDP

C

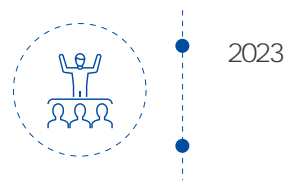
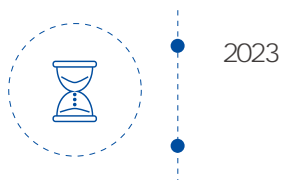


33

- Python

2023

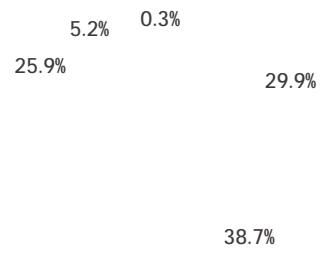
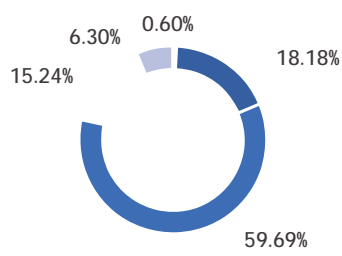
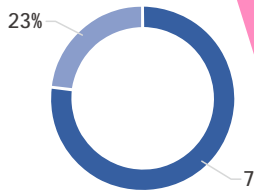
99.94%



"



100%



- 30
- 30()-40
- 40()-50
- 50()-60
- 60

38.7%



"

100%



40



100

AED





2023

206

256

2023

5

180

2023

55

1780



2023



6S



2023

22



2023

ISO 27001



100%



4



100%



0

“ ” “ ”

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“

” ”

2023

85



40



“

”

2023

“

”

126



			2023	2022
1			95.05	84.52
2			57.51	50.78
3			7.35	6.54
4			6.27	5.43
			4.85	4.64
6			5.63	4.38
7		/	0.75	0.67
8		%	15.37	13.84

			2023	2022
1			255	125
2		kwh	10,641,705	11,776,770
3		kWh	630,505	/
4		t	67,417	/
		MJ	19,515,370	22,246,950
6		kg	329,913	/
7		kg	340	/
8		kg	329573	/

1		CO ₂ e	334,246	11,179
2		CO ₂ e	851	687
3		CO ₂ e	9,663	8,820
4		CO ₂ e	323,732	1,671

			2023	2022
1			675	182
2			3510	3237
3			630	521
4		%	23	23
		%	5	5
6		%	100	100
7		%	100	100
8		%	100	100
9		%	0	0
10			0	0
11			259300	/

GRI

CONTENTS		GRI Standards
		GRI 2-2 GRI 2-3 GRI 2-4
		GRI 2-22
	ESG	GRI 2-1 GRI 2-6 GRI 2-14 GRI 2-16 GRI 2-28 GRI 2-29 GRI 2-30 GRI 3-1 GRI 3-2 GRI 3-3
		GRI 2-9 GRI 2-11 GRI 2-12 GRI 2-13 GRI 2-15 GRI 2-17 GRI 2-18 GRI 2-25 GRI 2-26 GRI 2-27 GRI 2-28 GRI 205 GRI 206 GRI 308 GRI 413 GRI 414 GRI 416 GRI 418
		GRI 201-2 GRI 301 GRI 302 GRI 303 GRI 305 GRI 306 GRI 404

CONTENTS		GRI Standards
		GRI 2-7 GRI 2-30 GRI 203 GRI 401 GRI 403 GRI 404 GRI 405 GRI 406 GRI 408 GRI 413
	2023	GRI 201-1 GRI 207 GRI 305 GRI 306 GRI 403 GRI 404

♩ = 78

The first system of music consists of two staves. The top staff is in treble clef and the bottom staff is in bass clef. The music is in 4/4 time. Measures 1-4 show a rhythmic pattern of eighth and sixteenth notes, with some rests and slurs.

5

The second system of music consists of two staves. The top staff is in treble clef and the bottom staff is in bass clef. Measures 5-8 continue the rhythmic pattern from the first system, with some slurs and rests.

9

The third system of music consists of two staves. The top staff is in treble clef and the bottom staff is in bass clef. Measures 9-12 continue the rhythmic pattern, with some slurs and rests.



铸就四