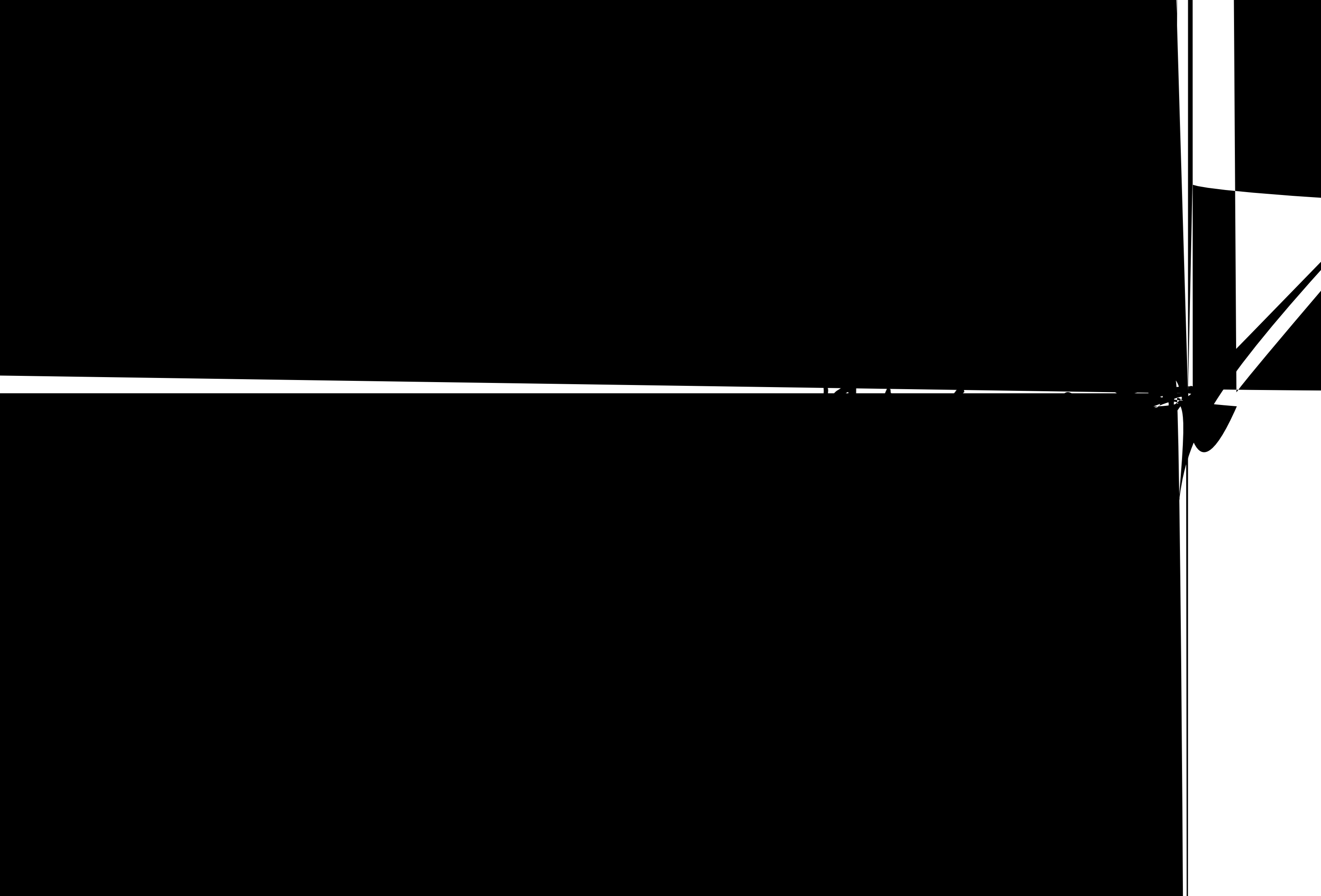




ENVIRONMENTAL, SOCIAL AND GOVERNANCE (ESG) REPORT

2022 环境、社会及
管治 (ESG) 报告
浙江华友钴业股份有限公司



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65
66

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70
72
74

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80
81
82

84
85
88



2022	2022	2023	2023
500	500	"	"
	ESG	2023	
		2023	
		2023	
			20

2022



630.34 39.10

17.09 1,496

311 418

95 11

93.67 " "



6,401,406

2,542.16

3,000 Kwh

70,267.07

53,286 74



29,757

400,754.6

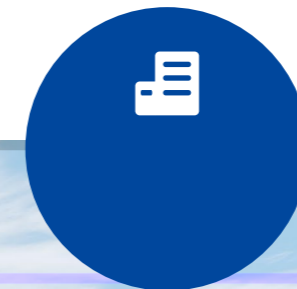
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2,300

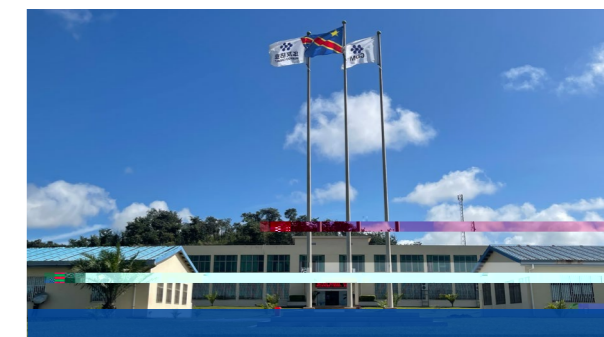
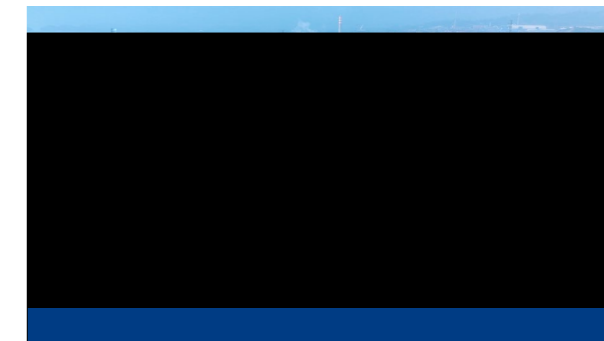
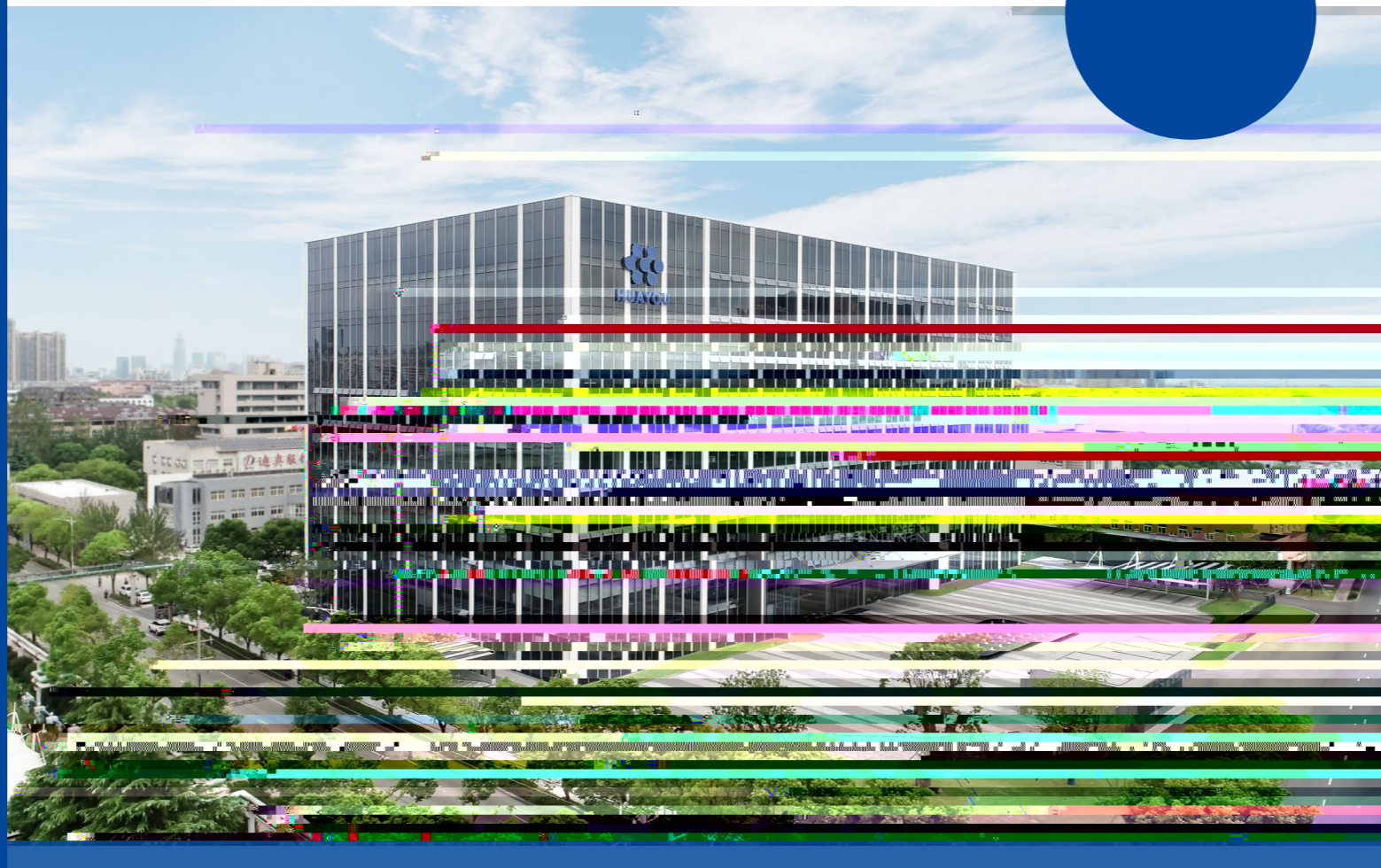
1,826.82



2022



2002



ESG



ESG

4

4 24
SGS PAS2060



5

5 25



5 30 LG



5
SGS PAS2060



6

6 3
PT. PLN



7

7 26
LG



7



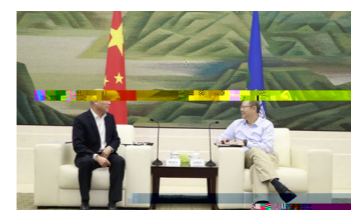
7

7 31
2022
ERM
ESG



8

8 23



8

8 24 " 2022



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9 CDM
425
25



11

11 13
G20



11

11 15 -16
G20

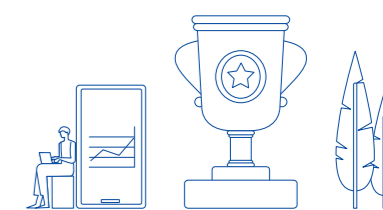


12

12 19



12 19





2022

500	500
500	" "
500	500
	2022 TOP50
2022 100	
" "	" "
ESG	

01

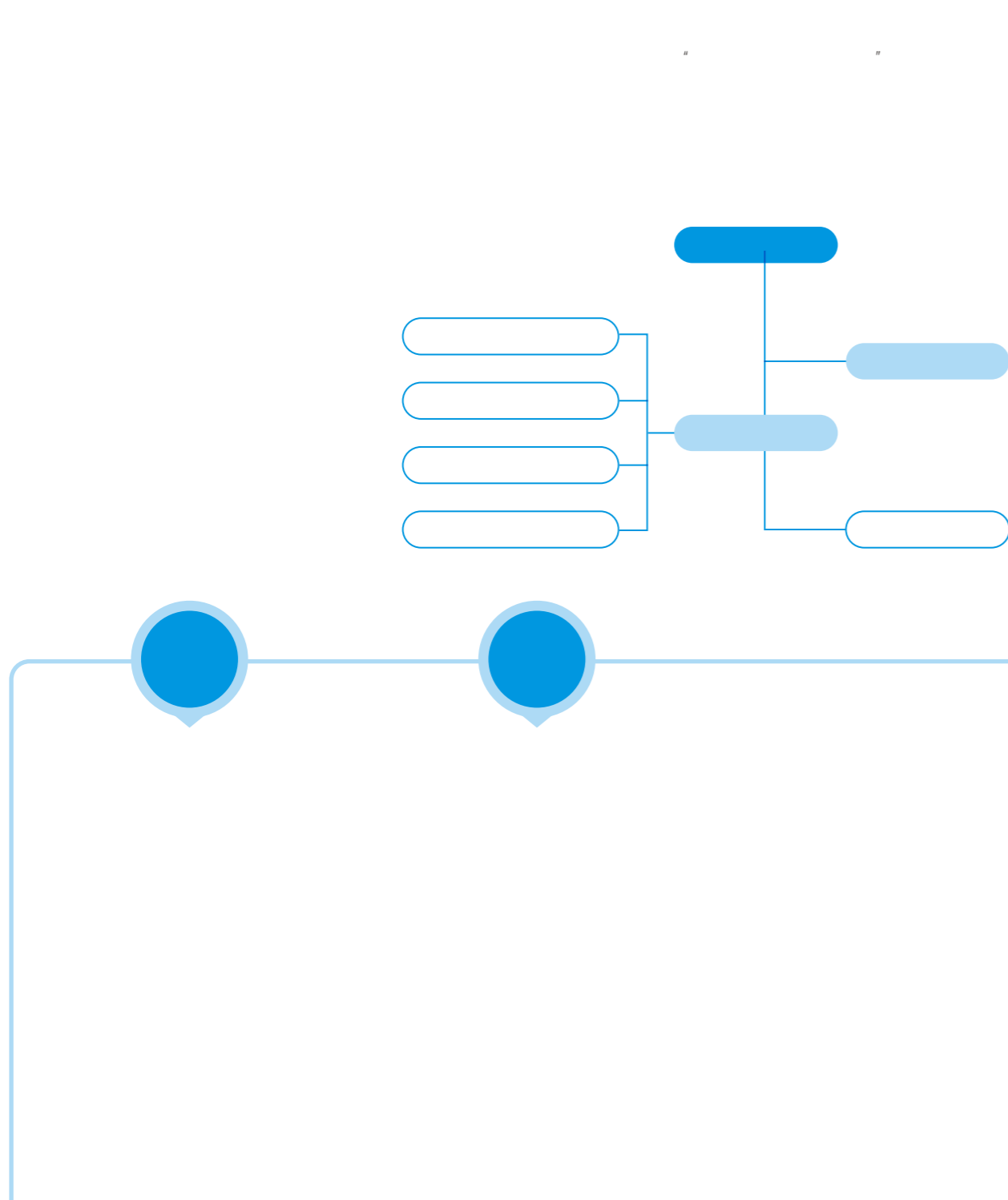
理念

我们的行动

对 SDGs 的贡献


16 和平、正义与
强大机构



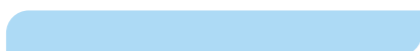
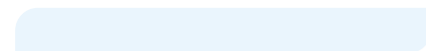
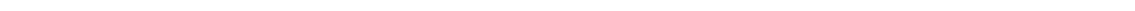
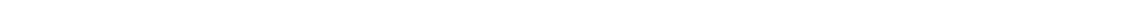


 2022

3	4	
<hr/>		
6	21	16


 2022

4
183



0573-88589103

report@huayou.com

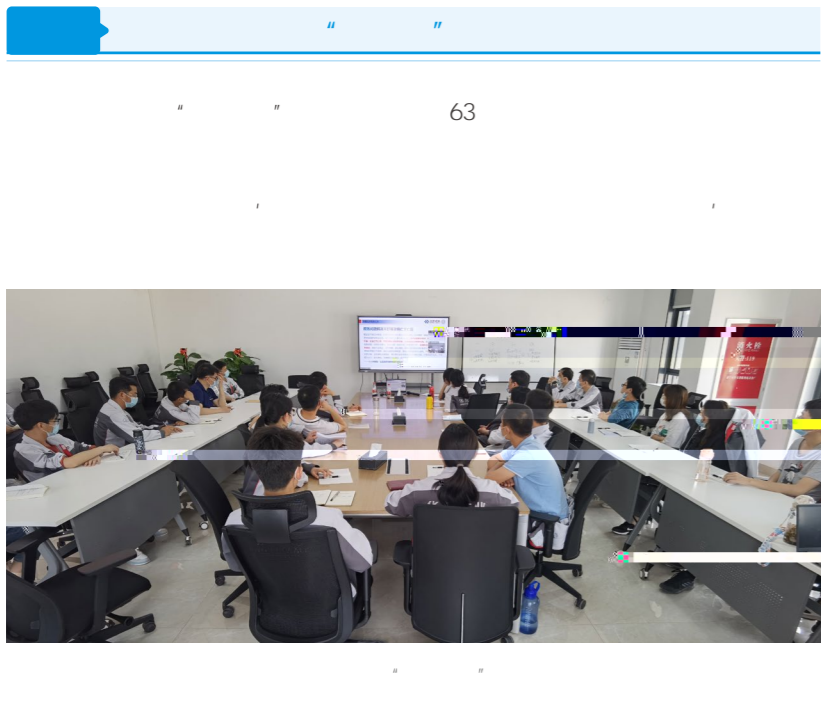



2022



2022





63



46
4,096

IT

2023

2/

AD



18,772

23





2020
600

2021
700

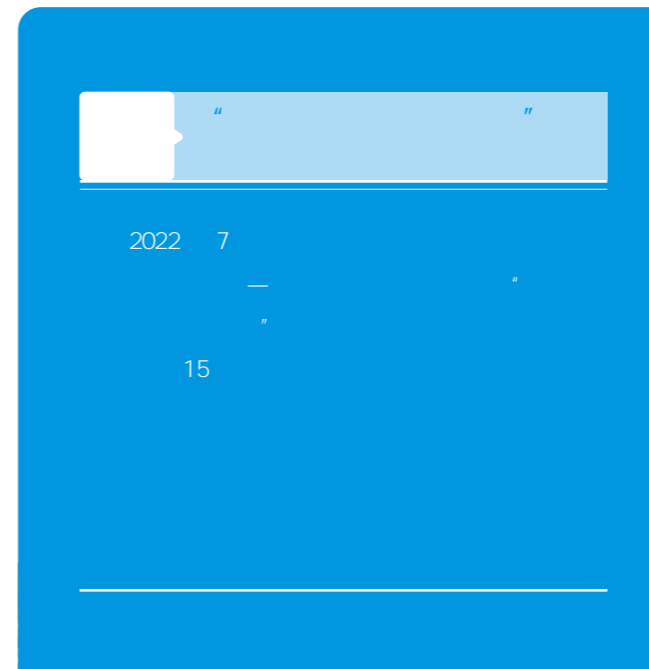
2022
800

2020
1

2021
2

2022
3

2022 10



02

理念

EHS
EHS

EHS

EHS

我们的行动

EHS



对 SDGs 的贡献



EHS

" " EHS
EHS



EHS

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EHS

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4

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PPE



2022

20

EHS

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EHS



2022

9,973

EHS

EHS

EHS

EHS

EHS

EHS

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EHS



1



2



3



4



EHS

2022 EHS

EHS

2022

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EHS

24

EHS

EHS

EHS

Plan

DoPlan

Act

EHS



	EHS	EHS
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2022	EHS				
	6	444	14	575	12
					689

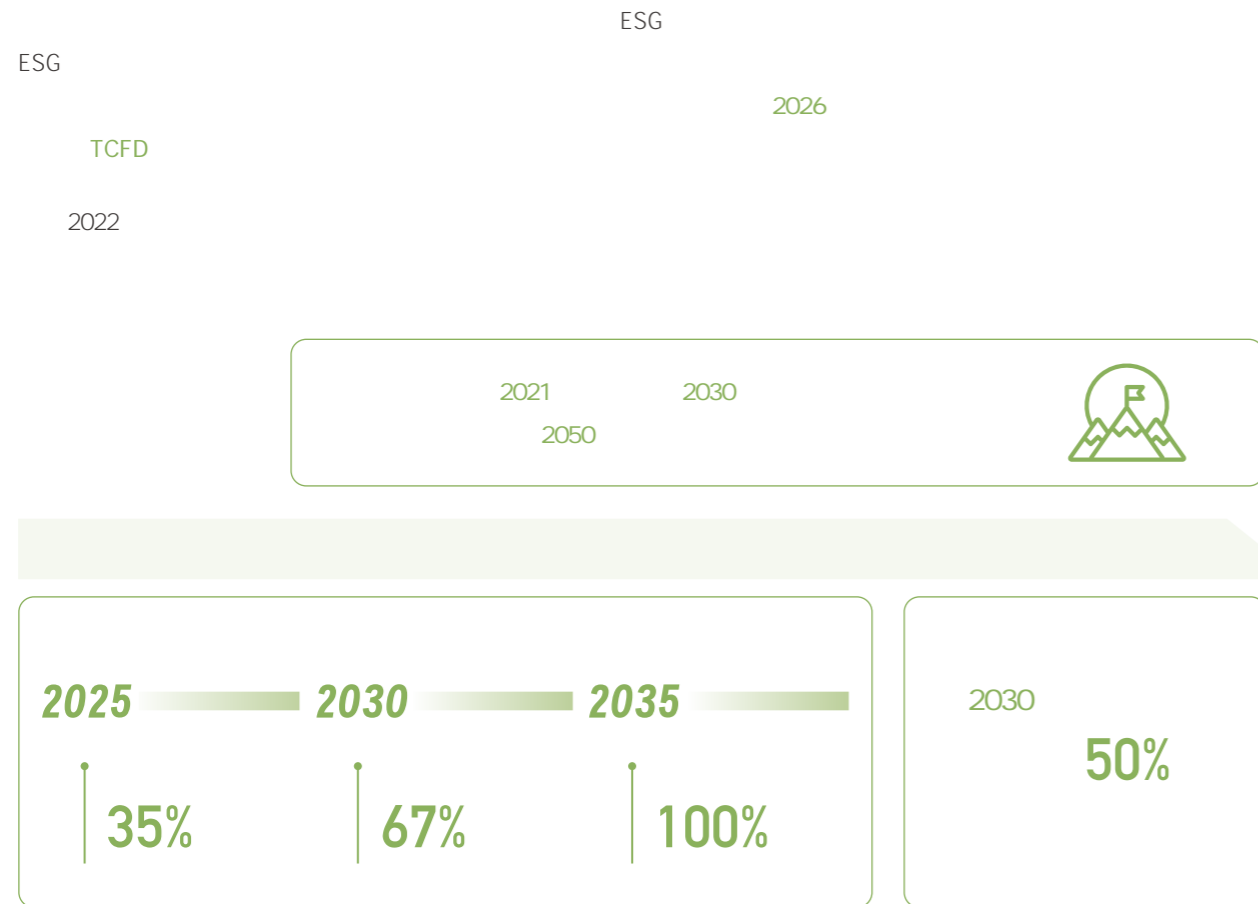


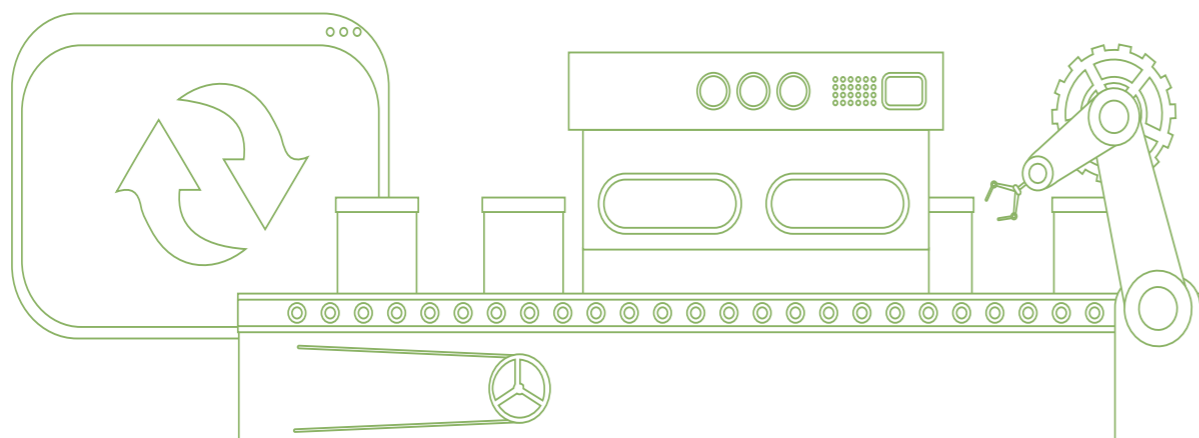
EHS

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2022	
10	600

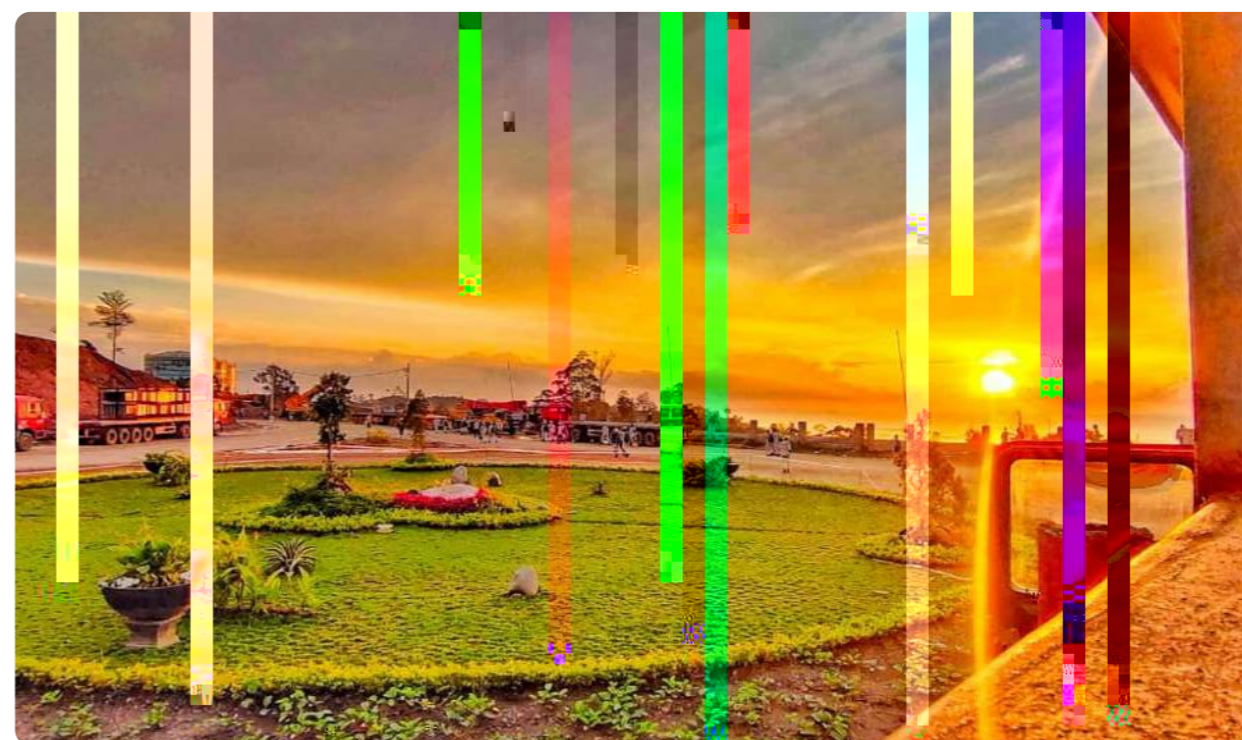






" ESG "

- 1. 70%
- 2. 50%-





现“零碳”
实
全国第一



" 30KW/78KWh "

BMS

2022 3

VOLKSWAGEN

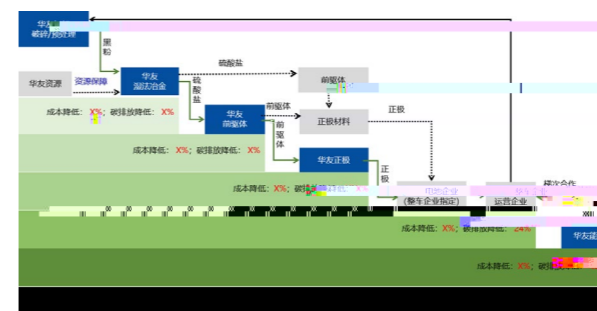
GROUP CHINA



2022 5



40% 30% 100%





	/	
		1,415,131,200
/		6.1
/		10.1
/		<6
/		<3
		7,448,472,030
/		5.5293
/		15.575
/		23.815
/		4.91667
		894,231,360
/		2.81
		1,646,900,640
/		1.2
/		12.3
/		<3
/		<3
		335,126,191.60
/		2.67
		171,842,384.00
/		3.135
		212,702,400
/		1.9
		1,514,827,200
/		211.3
		2,980,574,380
/		346.913

MIKAS

MIKAS

MIKAS

2022

MIKAS **32**

MIKAS 未发生 未受到



MIKAS
MIKAS

2022

948.83

1.51

8,890.30

2,542.16

	2,247.22
	262.34
	155.4
	55,091.331
	7,059.8107
	2,344.274
	65.247
	407.344
	6.837
	63.32
	1,160
	895.754
	32.448
	45.065
	45.065
	73.218
	3.2
	321.1
	108.6
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	409.83
	10.03
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	153.0625
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2022

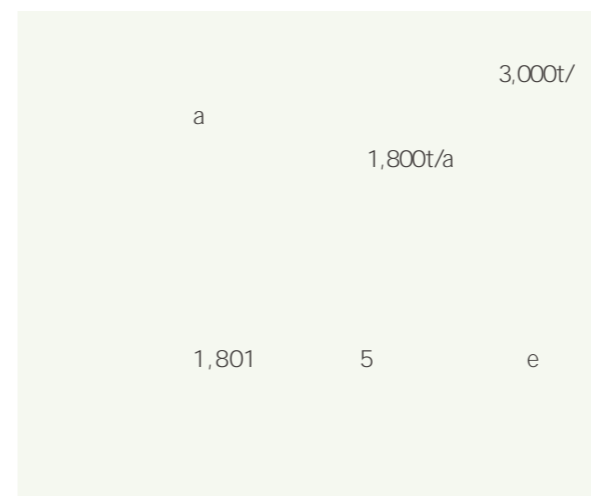
2022



2022

2022

3 ()



3



EHS



RCA

RCA

RCA 2022

RCA 44

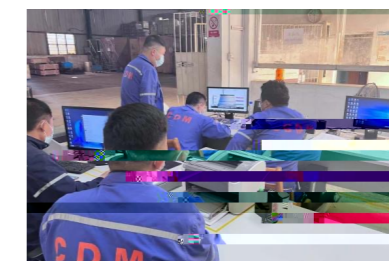


RCA

RCA

" "

2022



03

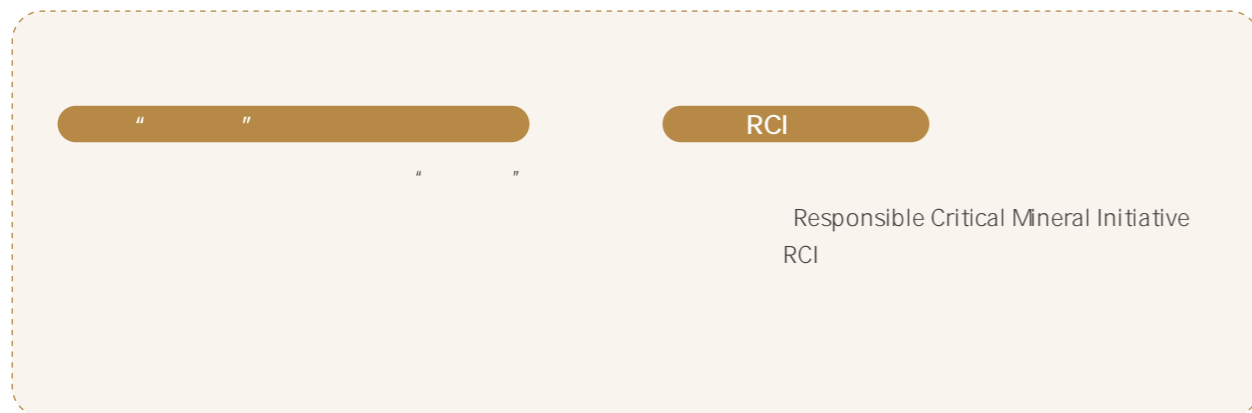
理念

我们的行动

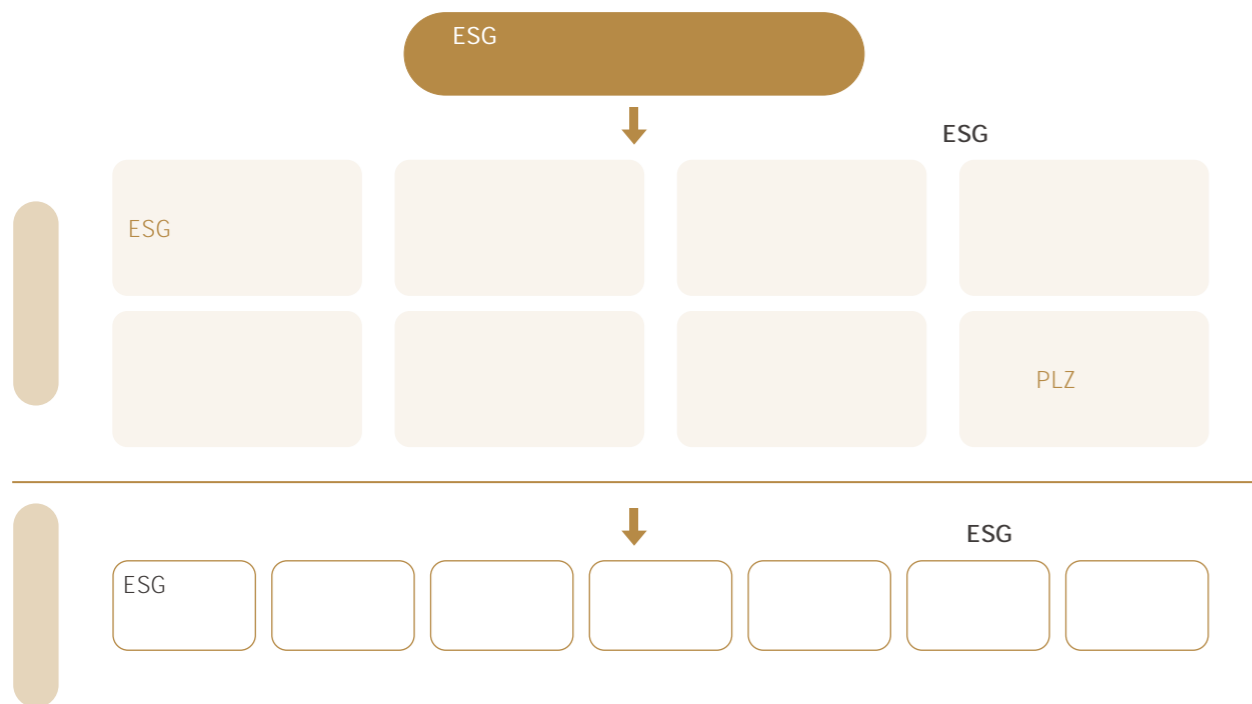
对 SDGs 的贡献



ESG



2022



2022

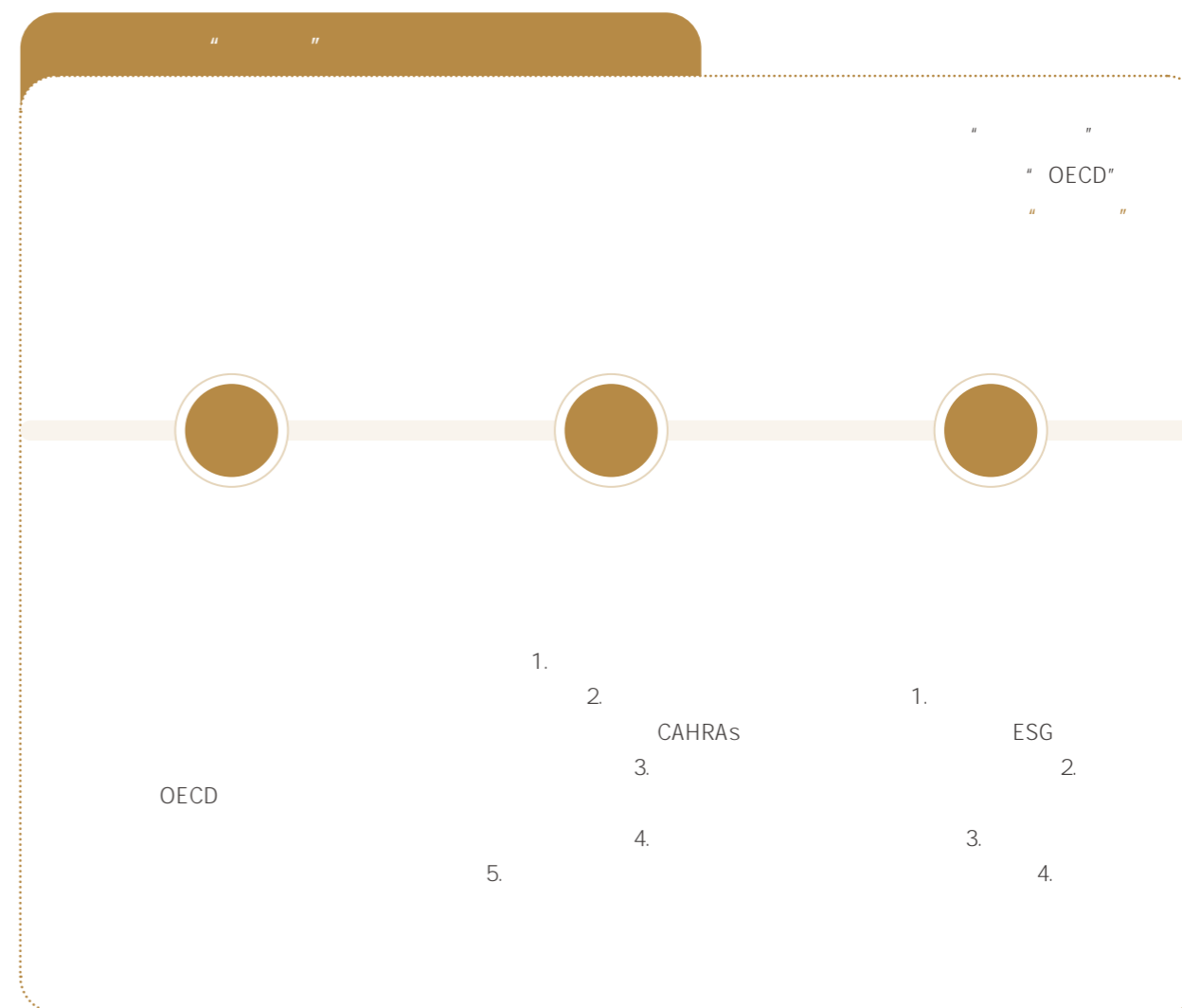
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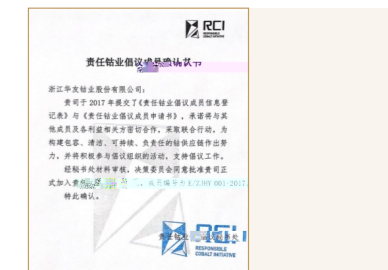
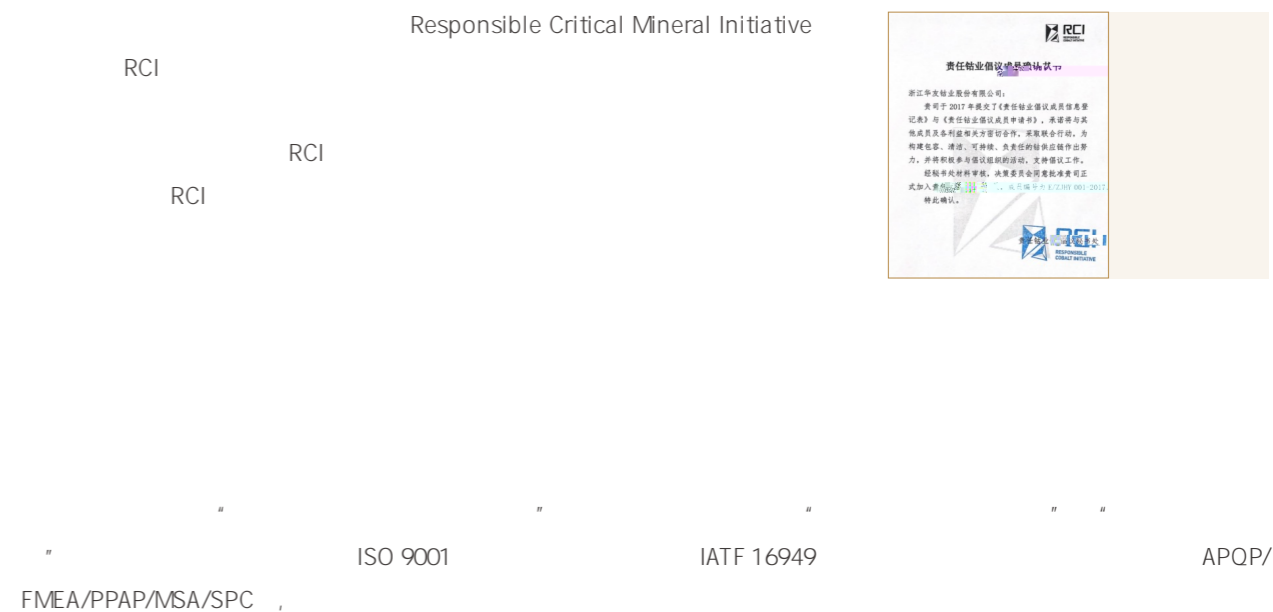
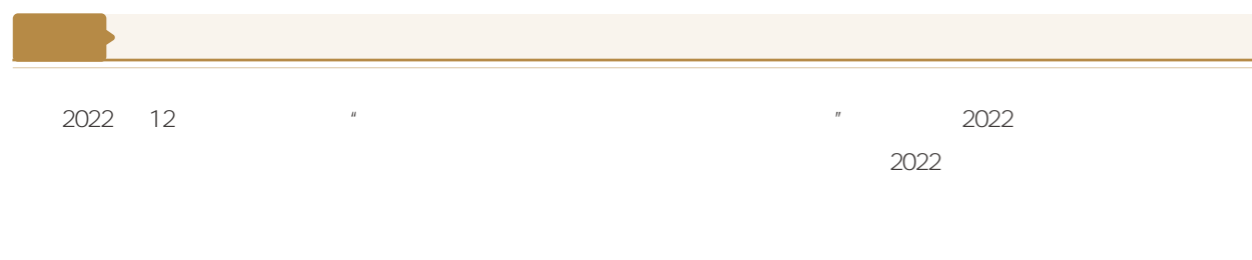
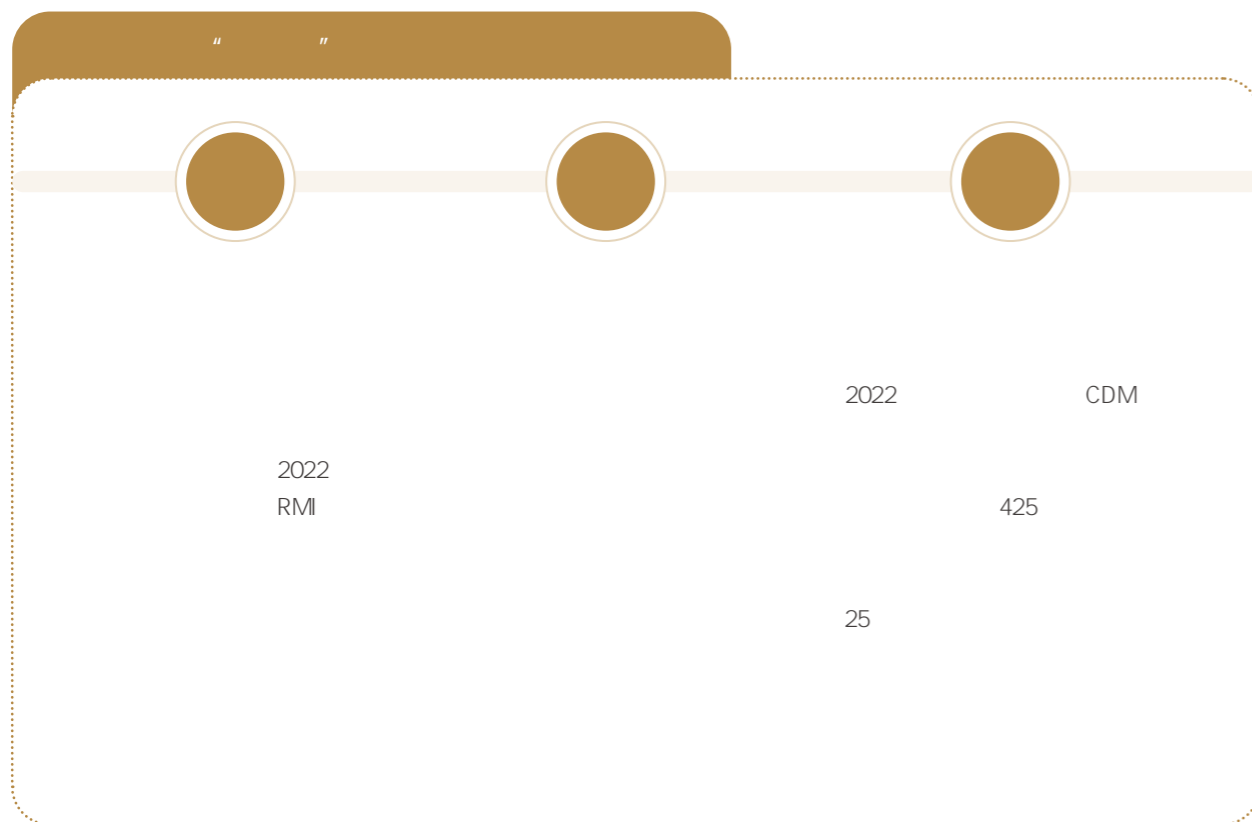
187

2,300

22%

8.1%



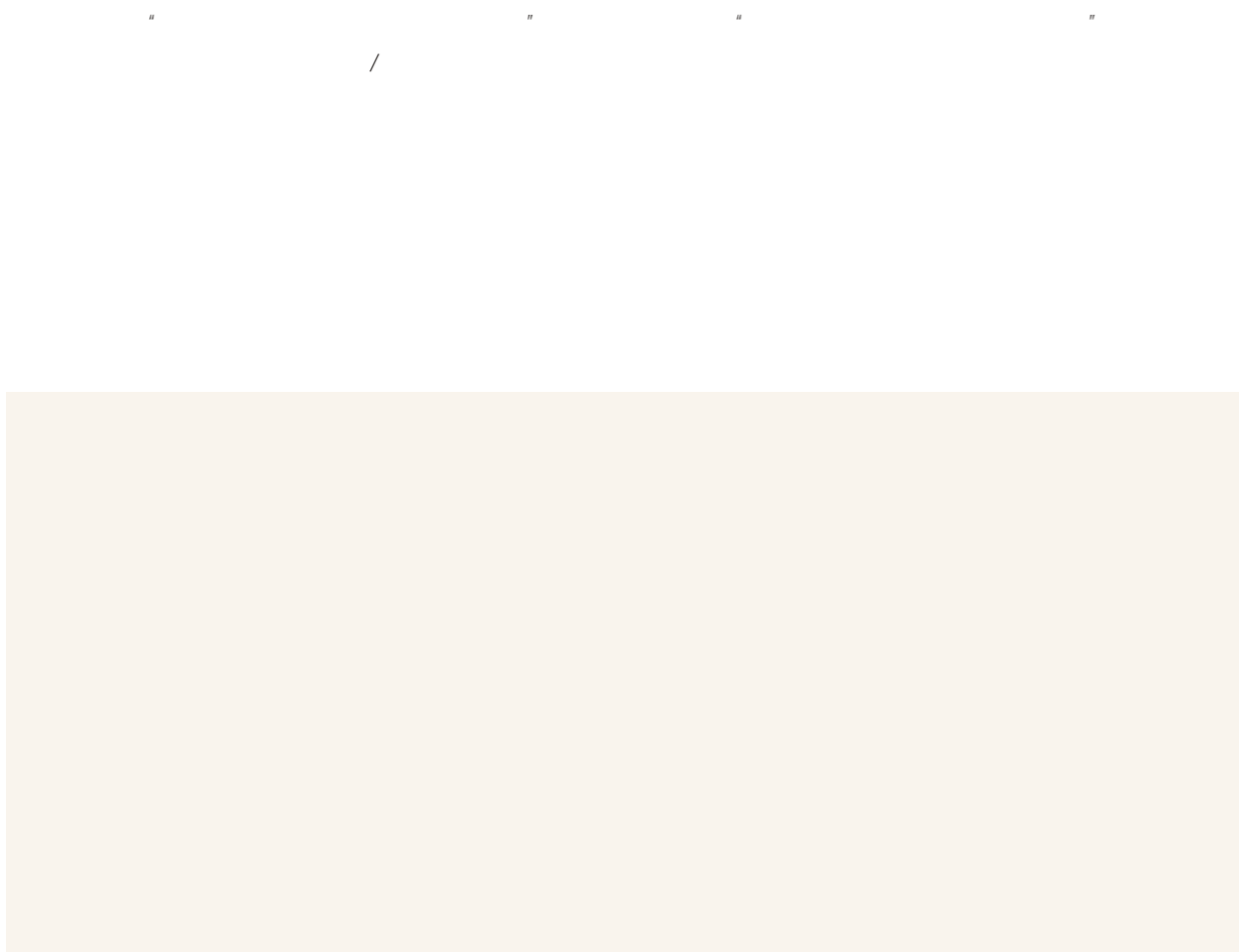


ISO 9001

IATF 16949

OCC





2022	
364	
468	
469	

2022



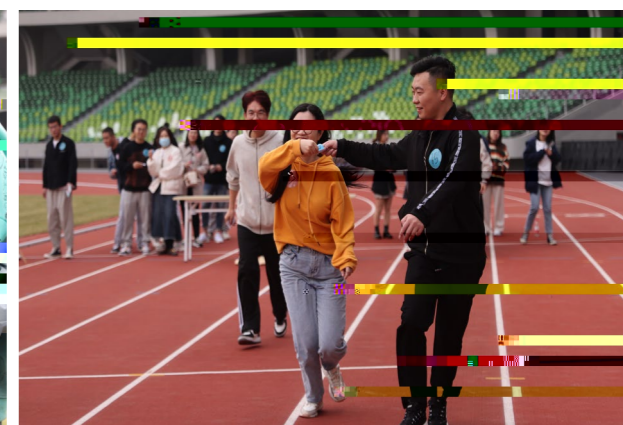
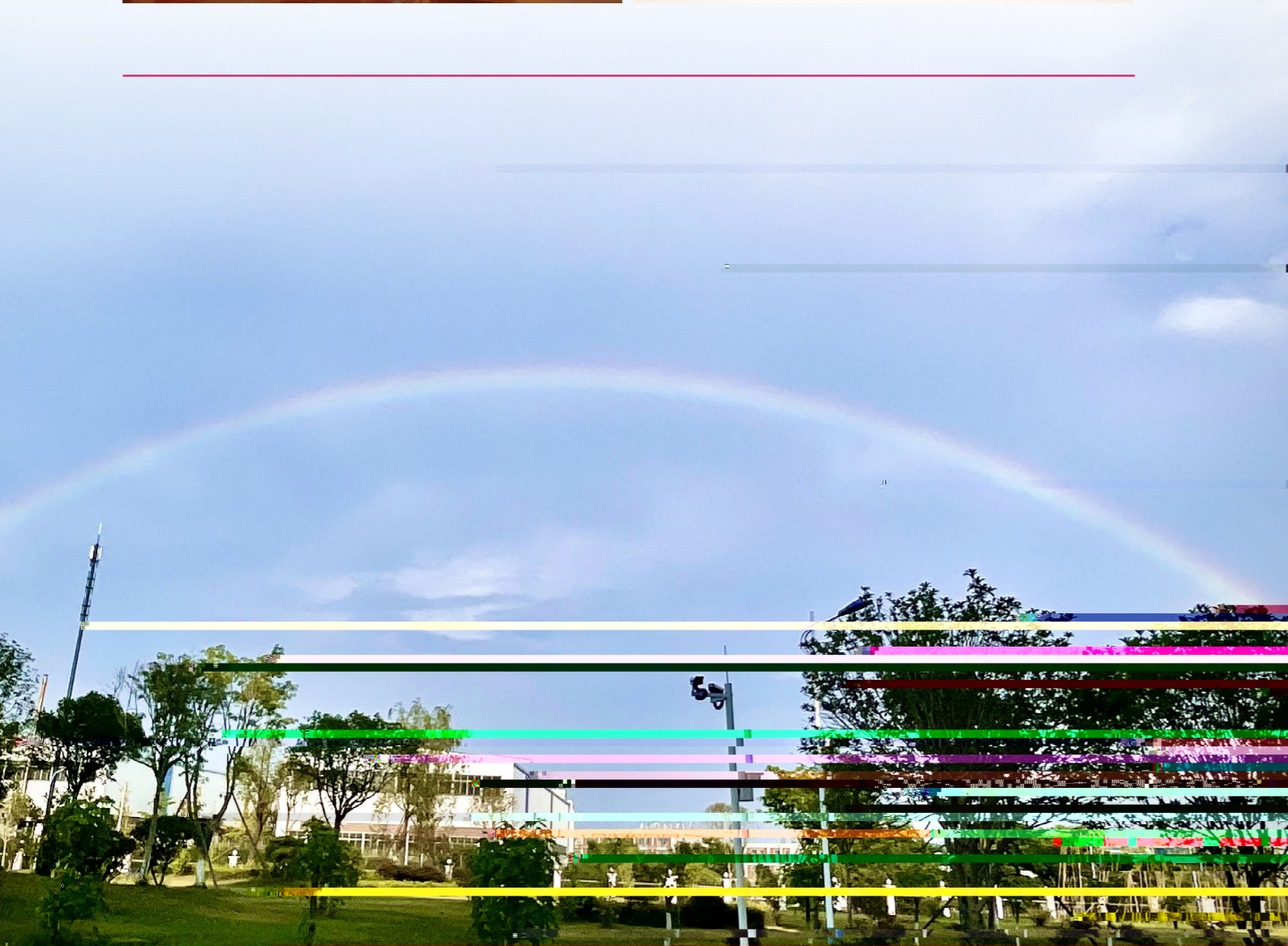
2022

	2020	2021	2022
	194	262	311
	77	81	191
	294	364	418
	77	89	193
	89	91	95
	11	11	11



“ ”





05

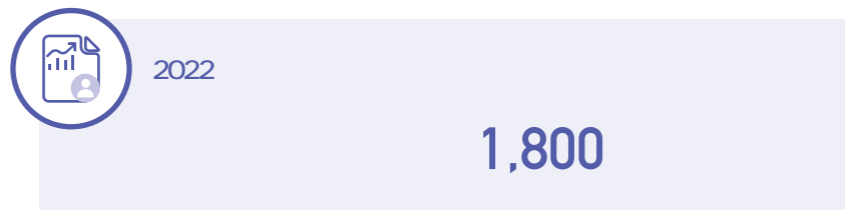
理念

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我们的行动

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2022 9 250

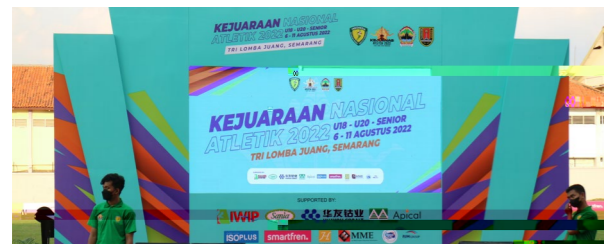


2022

1,300



2022 8 34 1,500
300 10



Luhut Panjaitan



2022 CDM MIKAS 150 35 425



CDM



MIKAS



2022 11 Cianjur 5.6

220 50 110





GRI			
GRI 201	G201-1		
	G201-2		
	G201-3		
	G201-4		
GRI 203	G203-1		
	G203-2		
GRI 205	G205-1		
	G205-2		
	G205-3		
GRI 206	G206-1		
GRI 207	G207-1		
	G207-2		
	G207-3		
	G207-4		
GRI 301	G301-1		
	G301-2		
	G301-3		
GRI 302	G302-4		
	G302-5		
GRI 303	G303-1		
	G303-2		
	G303-5		
GRI 305	G305-1	1	
	G305-2	2	
	G305-3	3	
	G305-7	NO _x	SO _x
GRI 306	G306-1		
	G306-2		
	G306-3		
	G306-4		
	G306-5		
GRI 308	G308-1		
	G308-2		

GRI			
GRI 401	G401-2		
	G401-3		
GRI 403	G403-1		
	G403-2		
	G403-3		
	G403-4		
	G403-5		
	G403-6		
	G403-7		
	G403-8		
GRI 404	G404-1		
	G404-2		
GRI 405	G405-1		
GRI 406	G406-1		
GRI 407	G407-1		
GRI 408	G408-1		
GRI 409	G409-1		
GRI 411	G411-1		
GRI 413	G413-1		
	G413-2		
GRI 414	G414-1		
	G414-2		
GRI 415	G415-1		
GRI 416	G416-1		
	G416-2		
GRI 417	G417-1		
	G417-2		
	G417-3		
GRI 418	G418-1		

2022

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