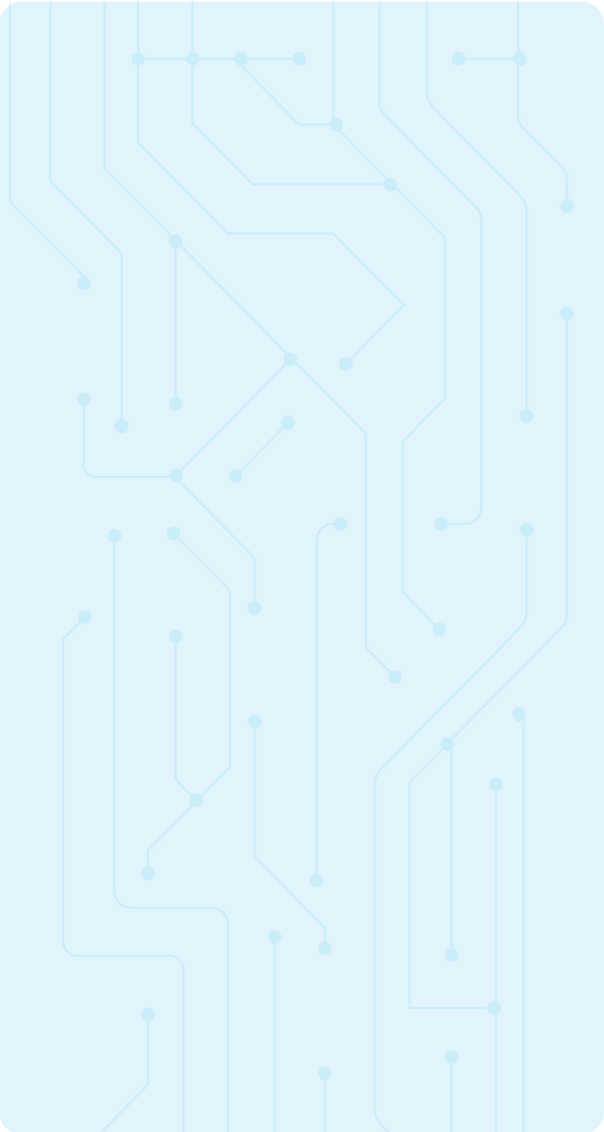


# 三花智控 环境、社会和公司治理报告

ENVIRONMENTAL  
SOCIAL AND  
GOVERNANCE  
REPORT



# CONTENTS



01 \_\_\_\_\_

02 \_\_\_\_\_

03 \_\_\_\_\_

EEG

EDGE

04 \_\_\_\_\_

05 \_\_\_\_\_

06 \_\_\_\_\_

07 \_\_\_\_\_

08 \_\_\_\_\_

09 \_\_\_\_\_

EEG

EEG

Zffb://i i i .l\ezUla\_

Zffb://i i i .el eWU

Zffb://i i i .Z]W`W e.Z]

Zffb://i i i .U [ Xa.la\_ U

002050.EL 2050.HK

219

2025 1 1 2025 12 31

eZU@l\ezUla\_

17

2024 4

3

2026 1

" "

C2

2025 1 1

EEG

GEEB GDI

2021

GDI

EDGE

" EEG "

2025





002050.EL 2050.HK

EEG

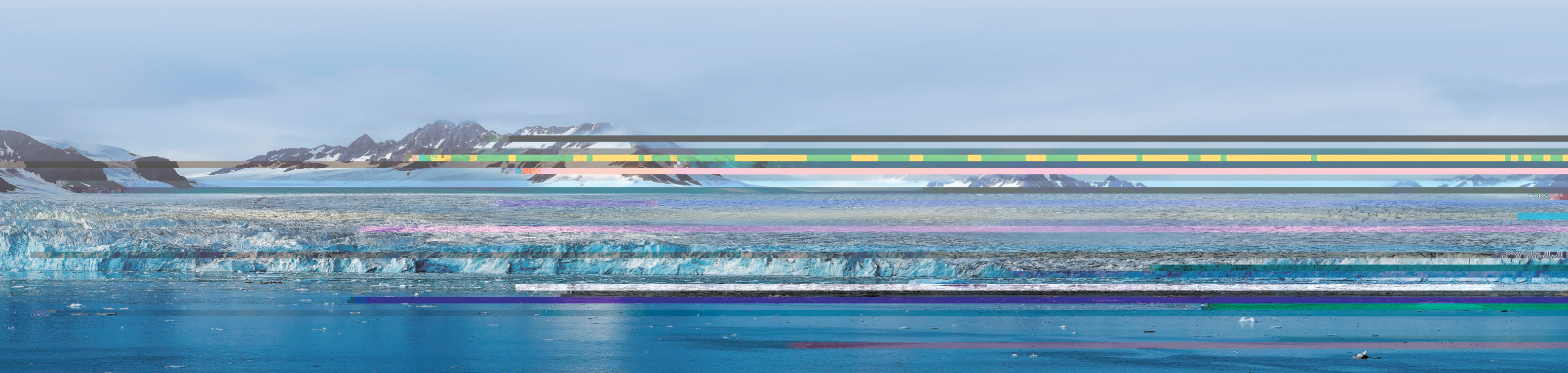


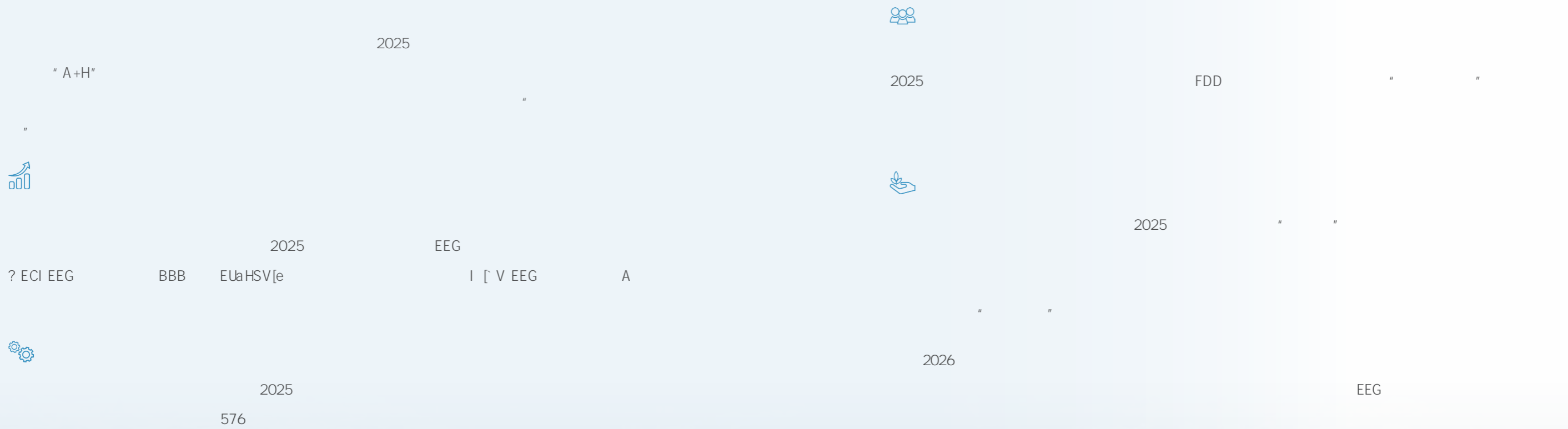
2025 1 1 2025 12 31

4

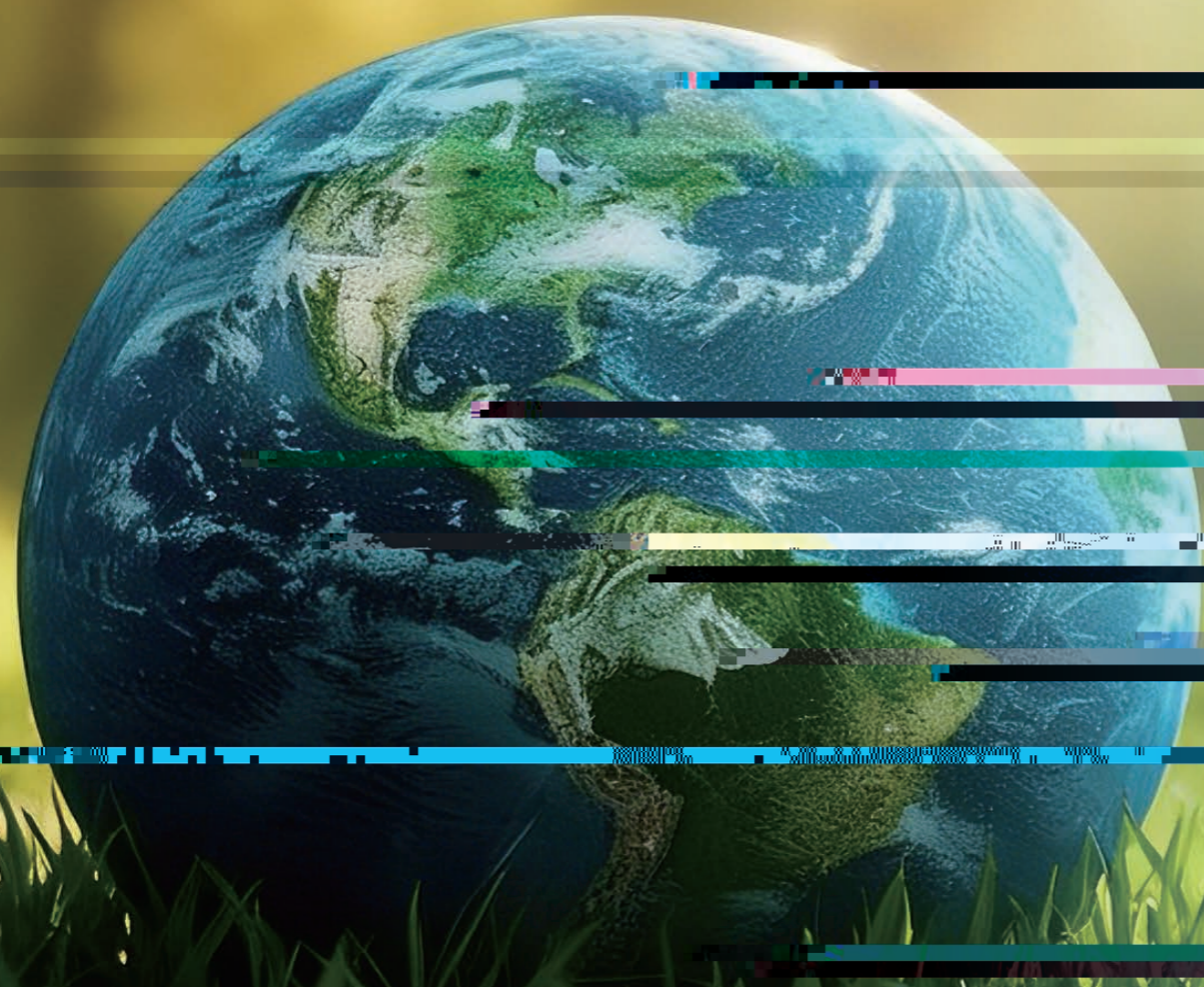


EEG

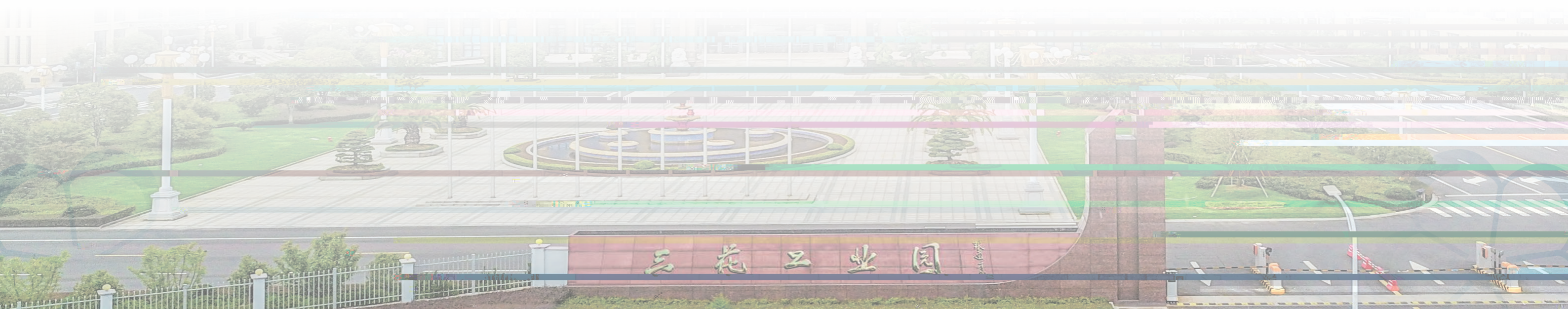
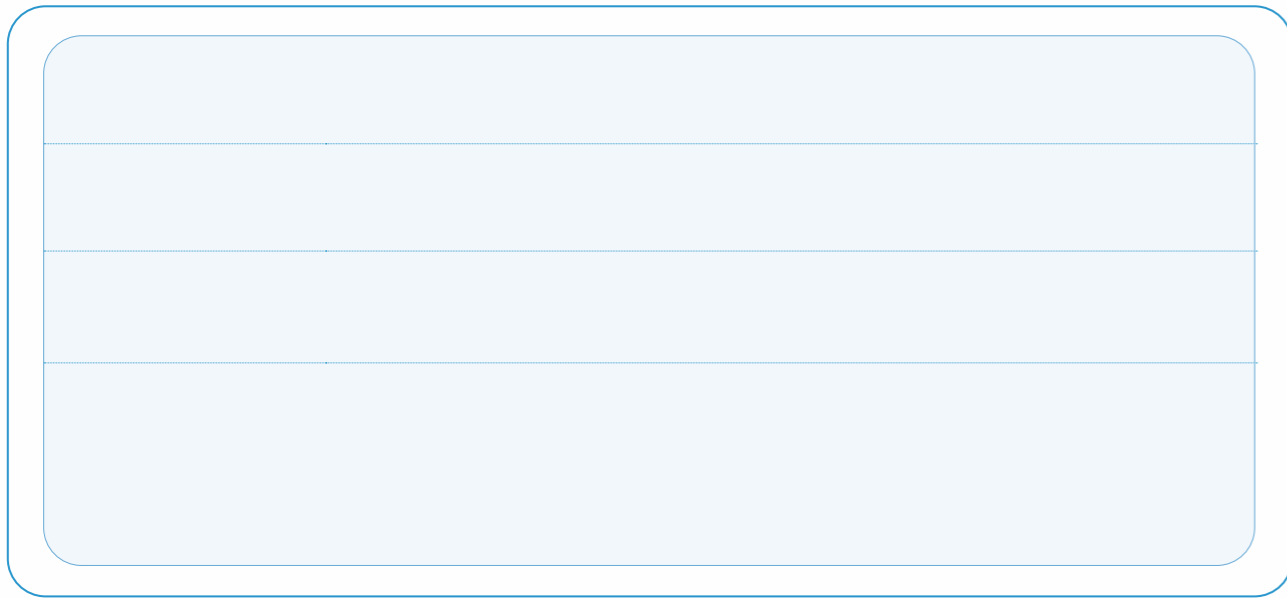


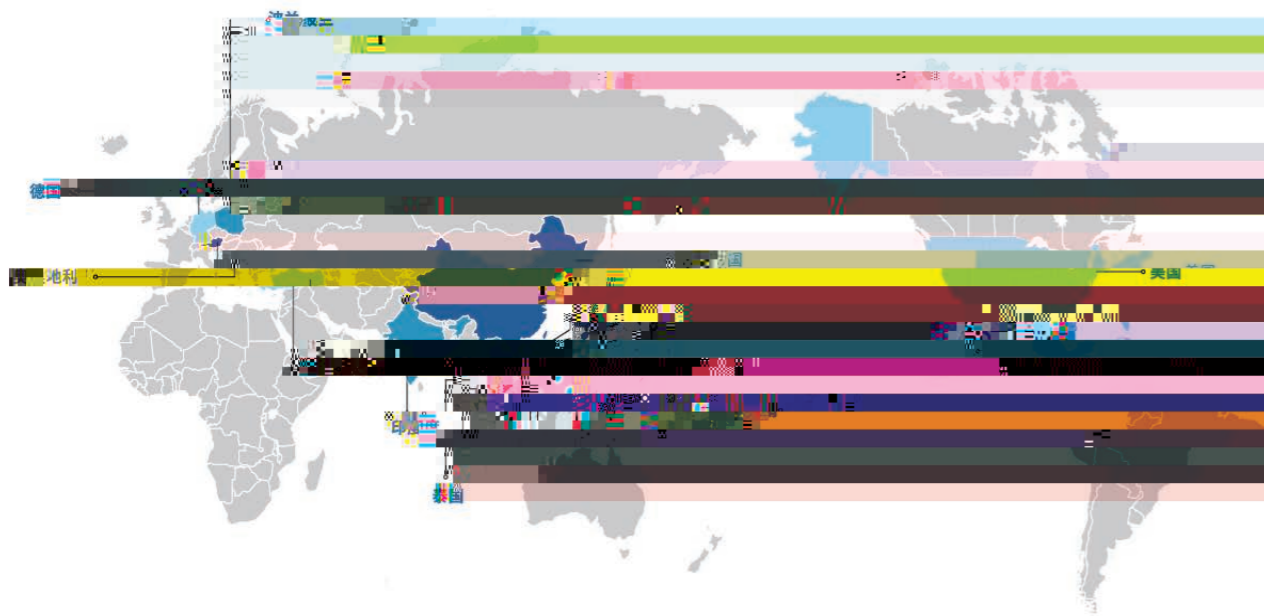


01



1994





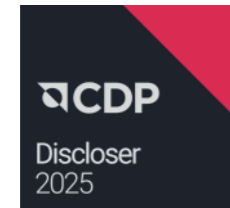
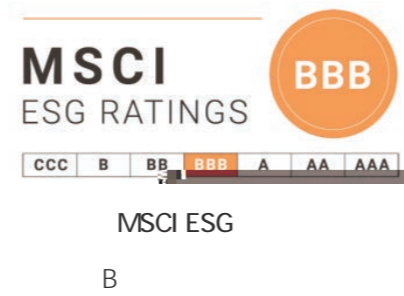
2025 12 31

80



# 02

EcoVadis



CDP

ESG

ESG

Wind ESG  
BB

G@G'aTS^Ca\_bSUF





EEG EEG EEG EEG EEG EEG EEG EEG



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- EEG
- EEG
- EEG EEG



作 会 , 事 套专 ESG , 划 为: 与 银

- EEG
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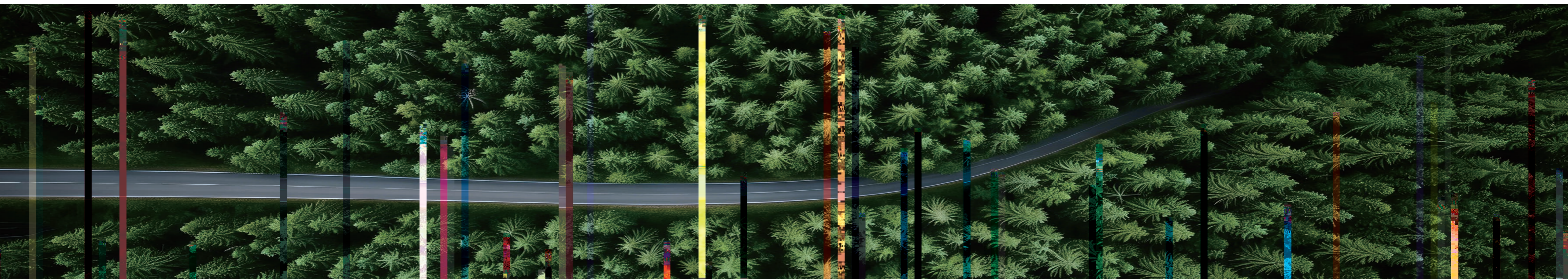


作 , 制 ESG , 为 作 : 包

- EEG
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- EEG
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2025

IEEB

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EEG

EEG



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GDI

IFDE

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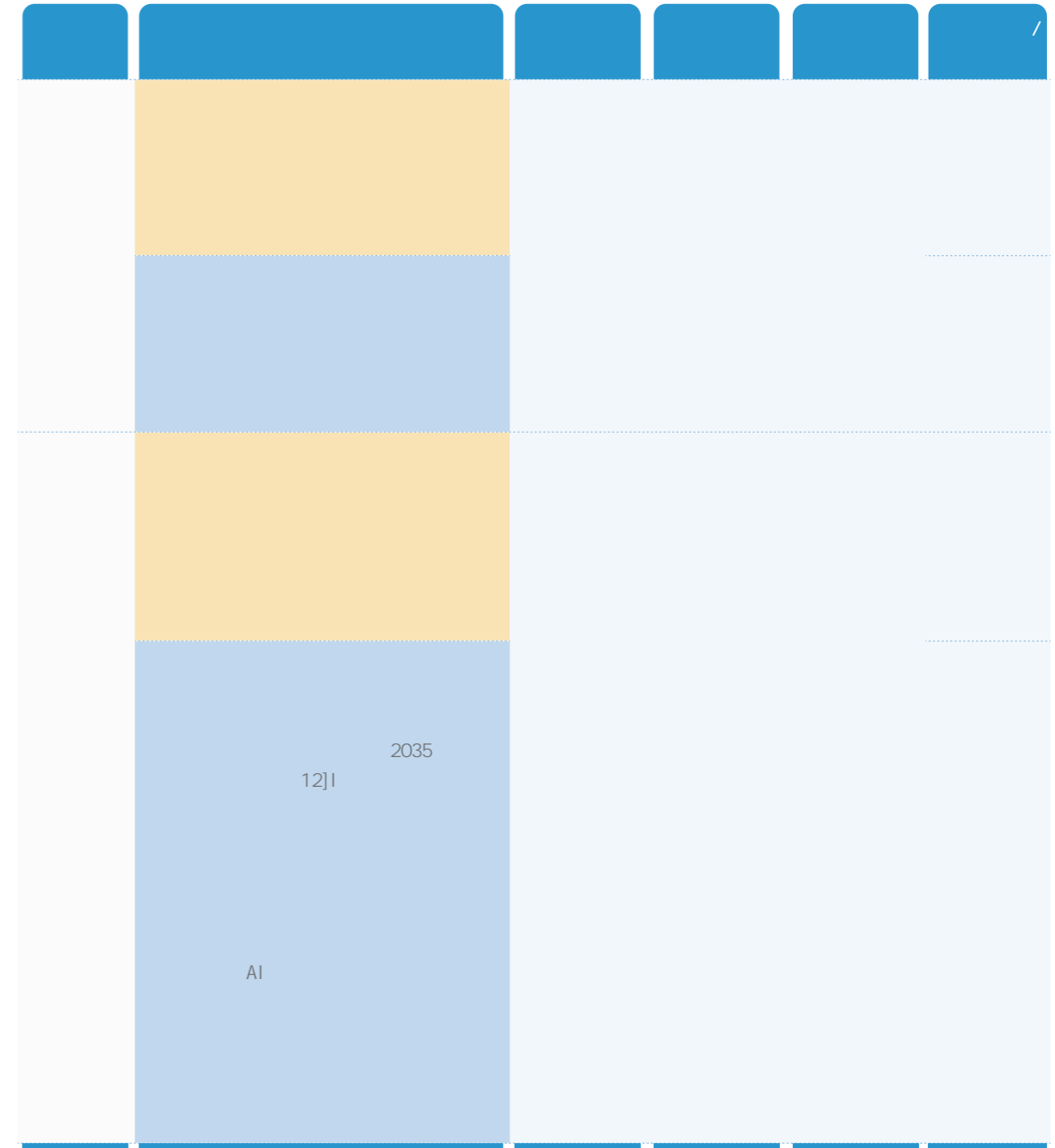
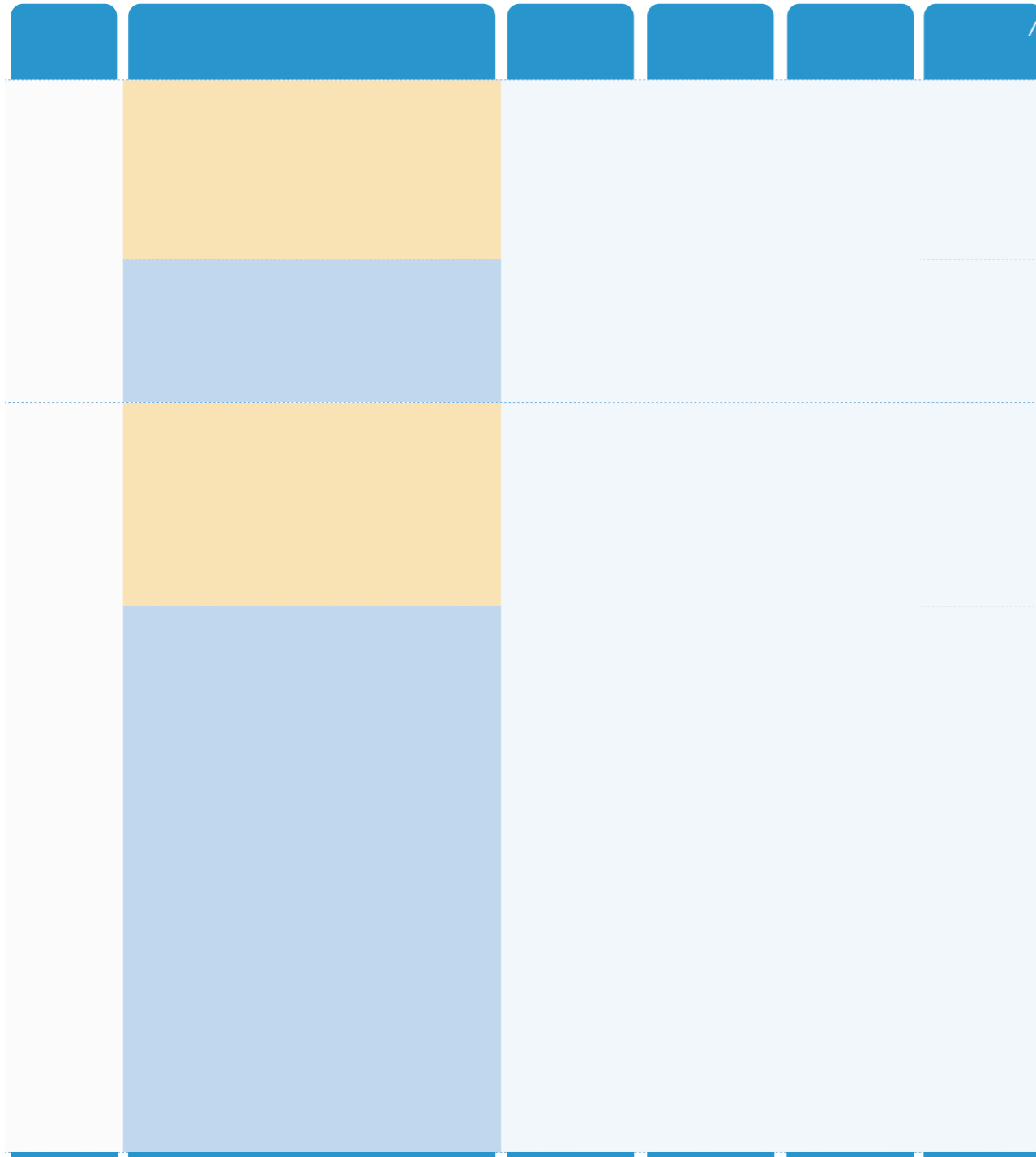
2 5

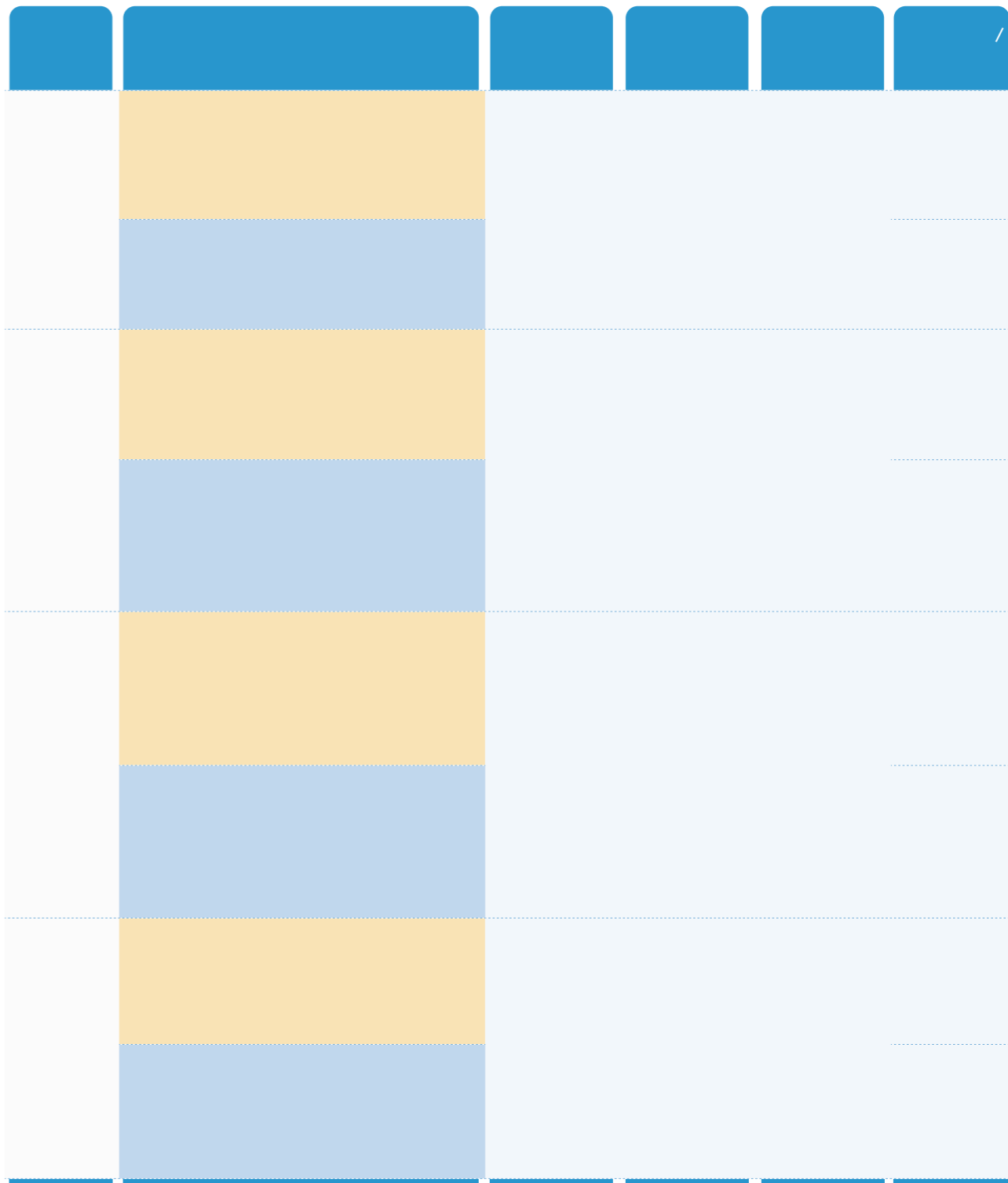
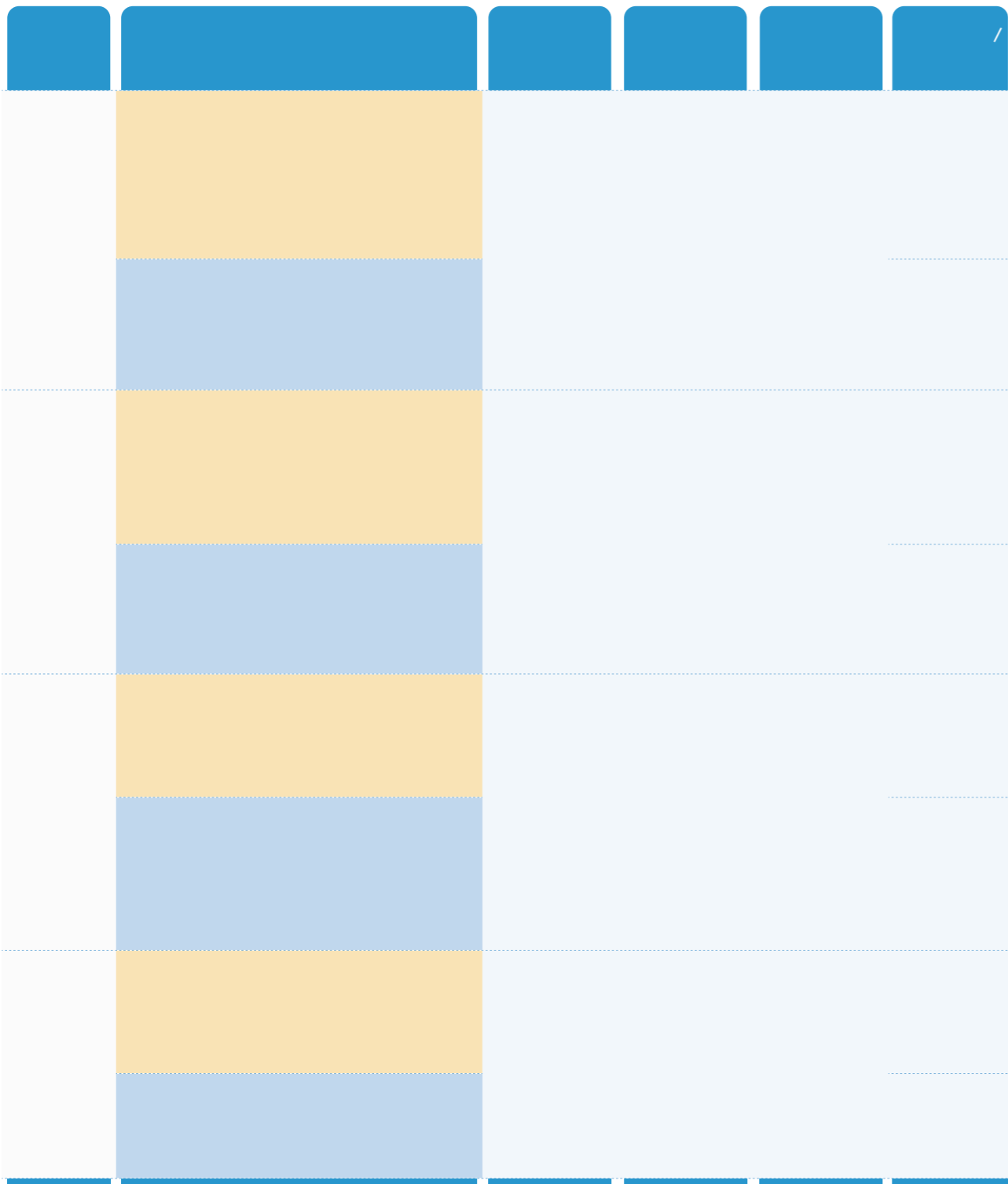
6

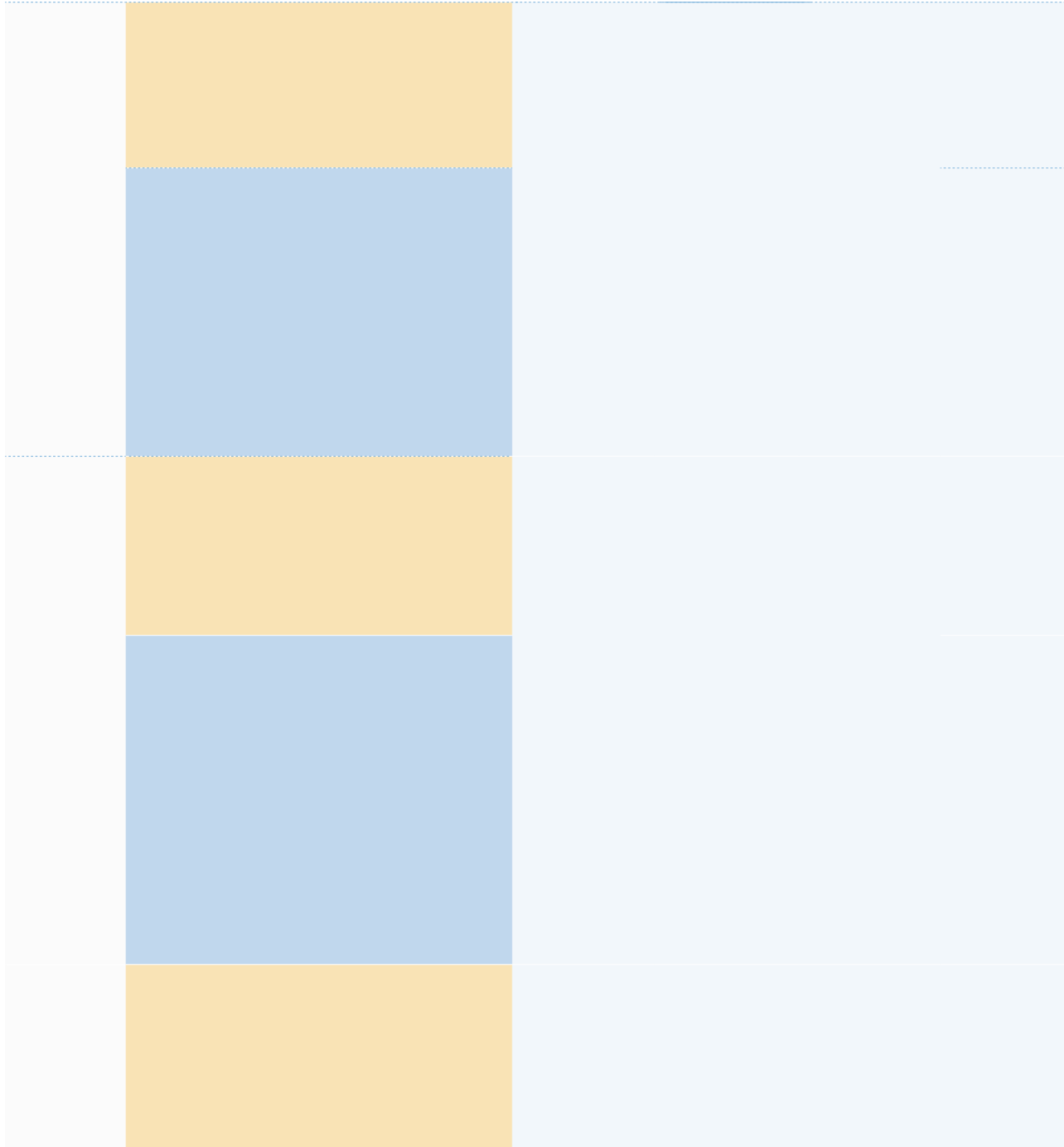
EEG

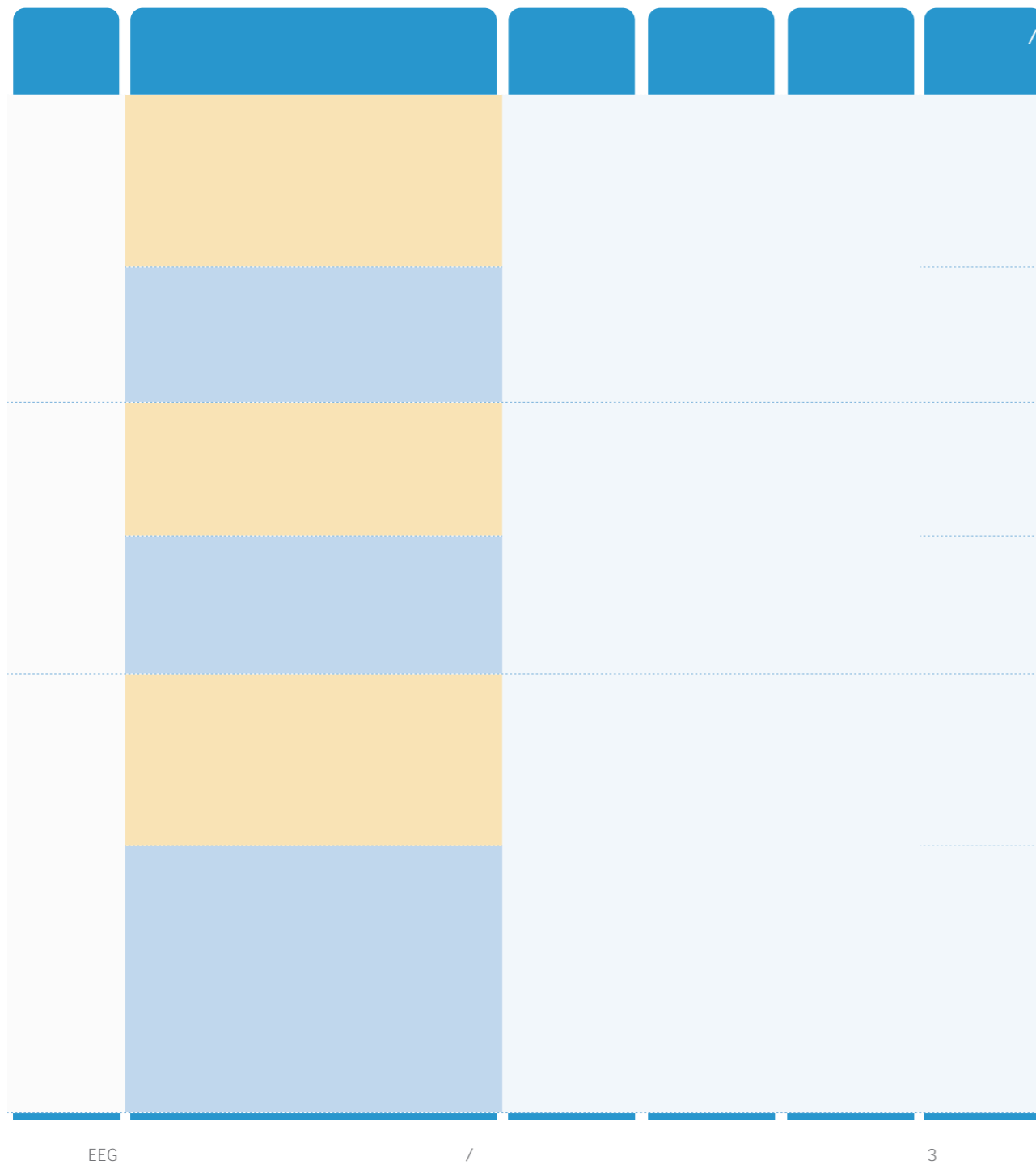
2025

103









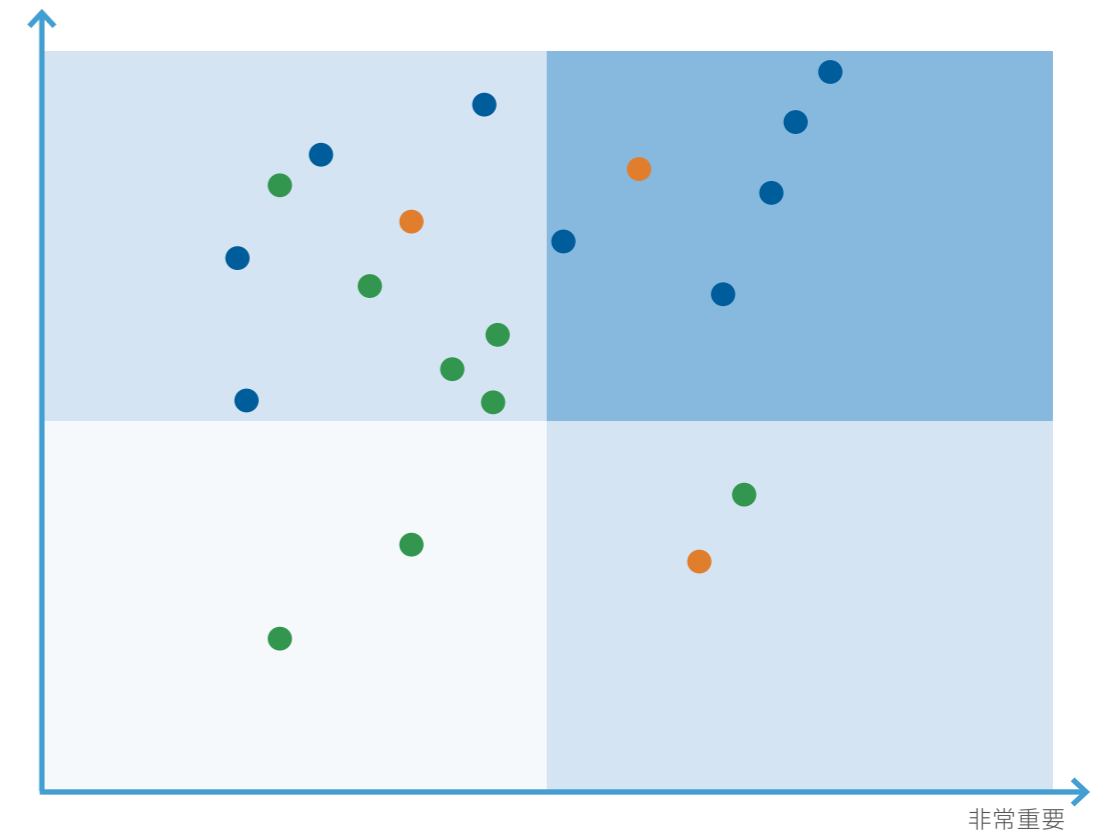
2025  
2

10



2

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6



2025	2024		
			2025

												
			HA Ce									
	2030 2020 30%	15%	2030 HA Ce 2024 10%	2030 2024 10%	2030 25%	2024 2026 5%	2030 2022 30%	2030 95%	2030 38%	100%	100%	
2025	2025 0.13 / 2020 0.15 / 18.70%	16.82%	2025 0.0056 / 2024 0.0050 / 10.49%	2025 0.0131 / 2024 0.0139 / 5.85%	24.29%	2025 0.21% 2024 0.30% 30%	2025 35.48 2022 30.68 16%	62.29%	35%	100%	100%	

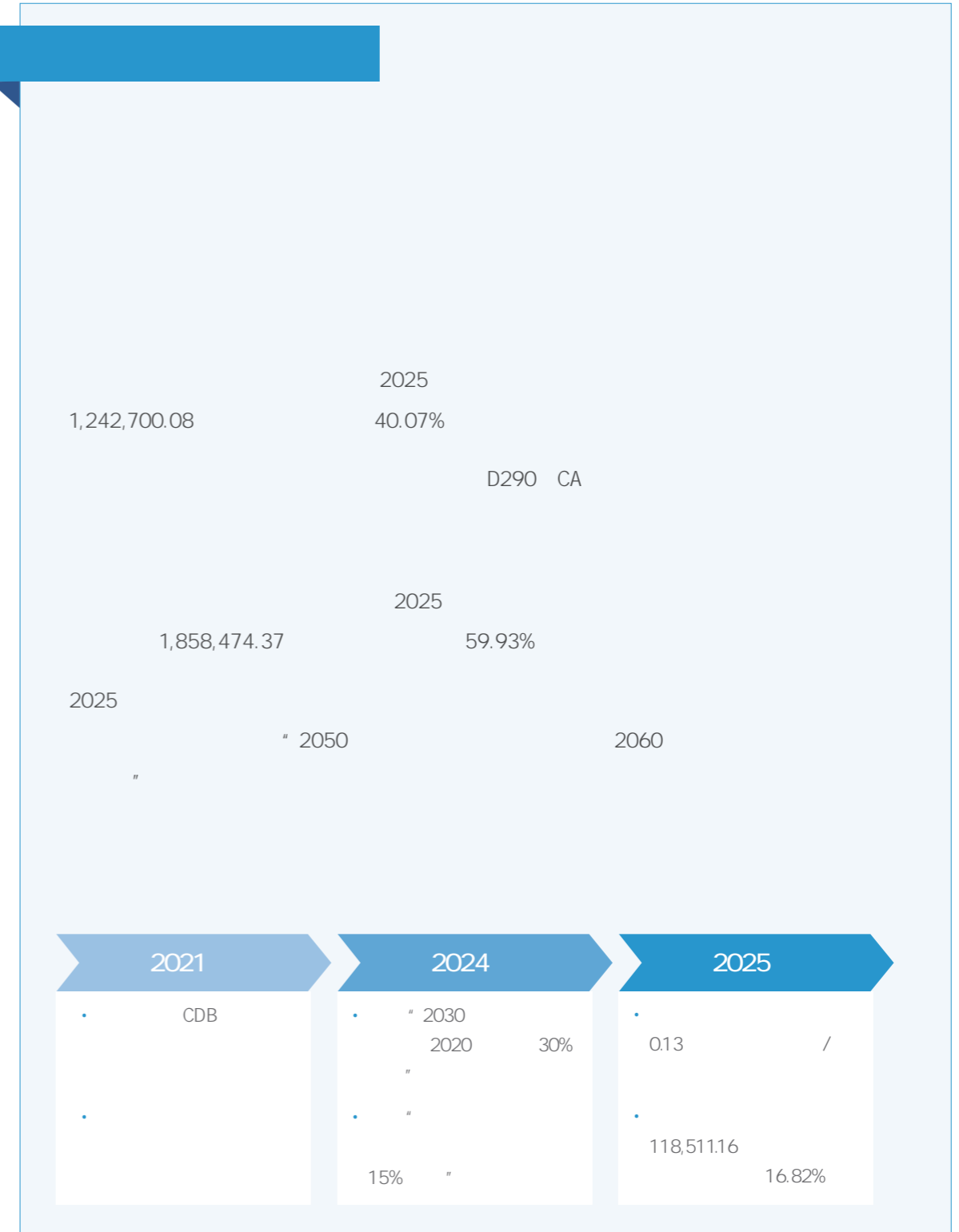
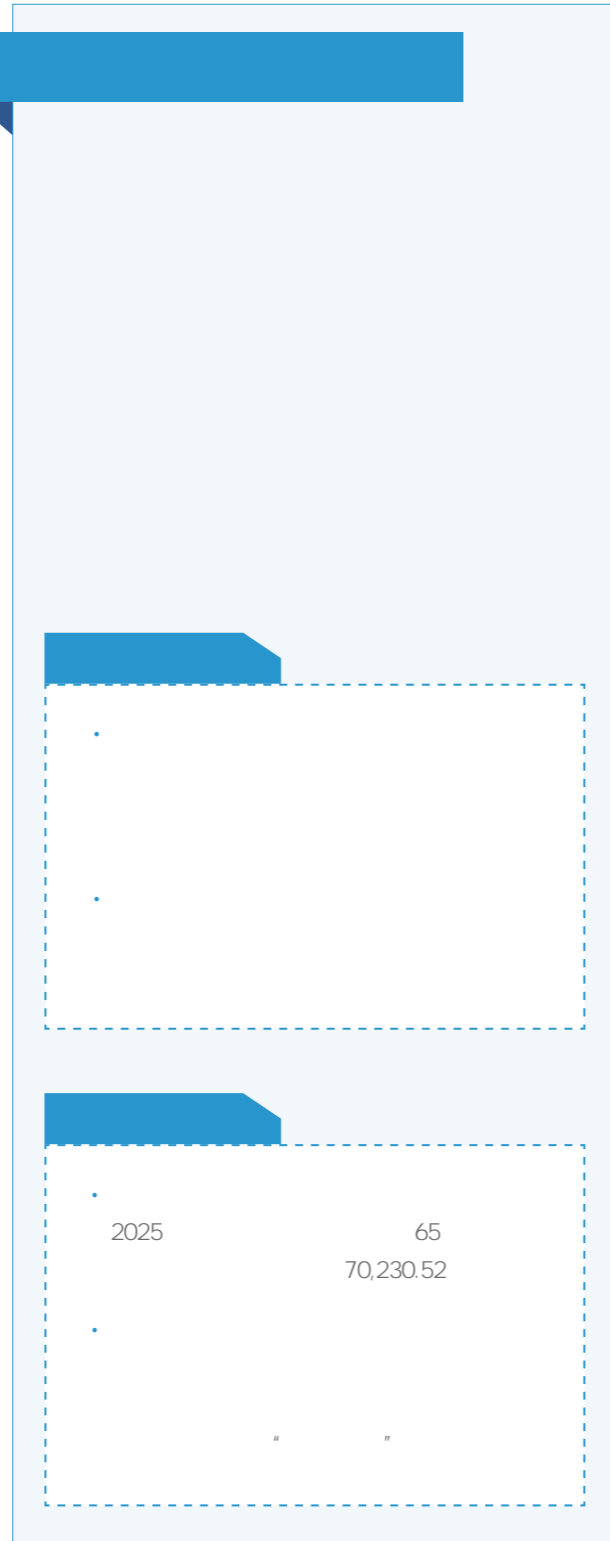


# 04

1



2025  
G@FCCC  
2035  
7% 10%  
30%



【案例】 不锈钢四通阀——将绿色低碳贯穿产品设计、生产与使用

2025

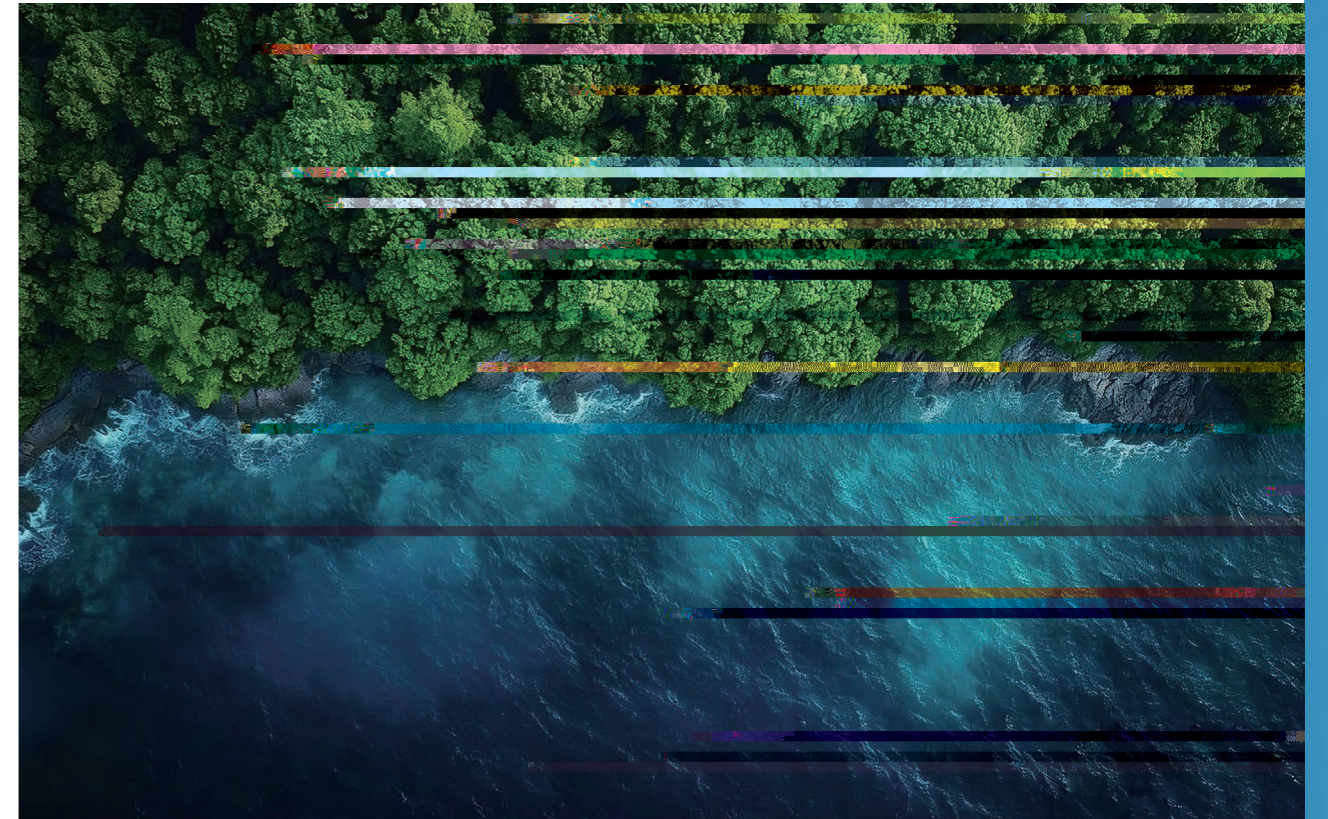
- 
- 
- 
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3

1%

• 2024 IEA 14067:2018 IEA 14064-3:2019 3

• 2025 IEA 14064-1:2018 1 IEA 14064-3:2019 3



【案例】三通安全截断阀——以“一阀多能”赋能热回收空调系统绿色升级

2025 “ ” “ ”

2025  
K

4

4,800

A2>

EEG



【案例】智能厨电泵阀组件——以模块化绿色设计引领厨房电器可持续升级

2025 “ DBF AI E “ ”

2025

“ ”



05

2



AI

2025

2025



	•	—	C/LEH 077	2025	8	16	78	
	•							GB/F 45775 2025
	•		GB/F 45780	2025	2			
	•		2023—2025					
	•		IEA/FC 86	"		"		EgTCa_ _ [ffWW EC
	•		AHDI					
	•	—				"		"
	•					-40		
	•	D290	GI B				37%	20%
	•	CDG				BGE	1.2	
	•	DEEBEEK	AI	12				
	•	BI	AI					
	•				"	"	"	"
	•						"	"



" " I HF? E

" " (AI E)

" " " " " "

" " AI

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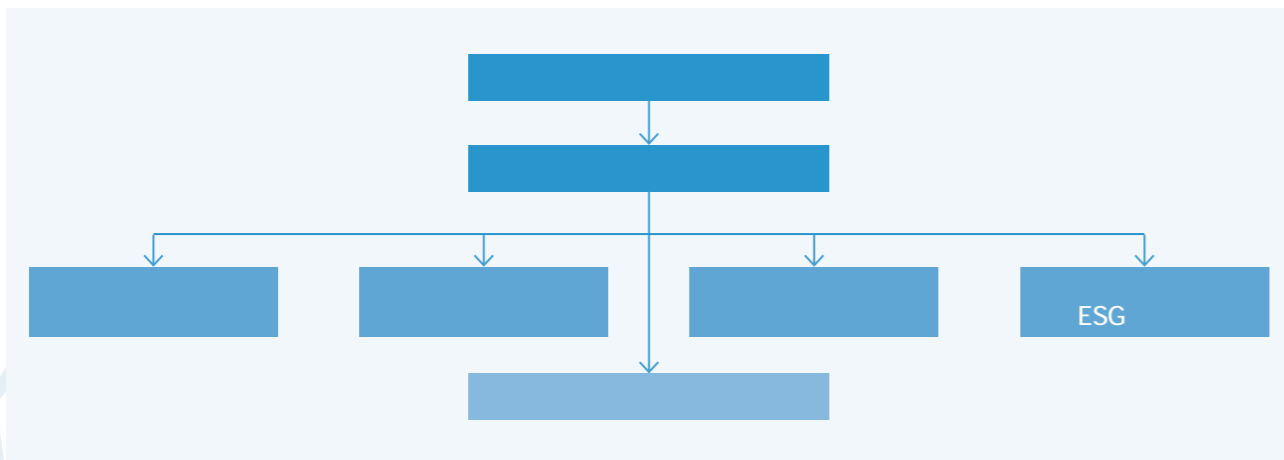
" " " "

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A+H

2005	2026 6 23
1	C1
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2	4
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A H

EEG

26

2025

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2025

EEG

EEG

2025

A H

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H

A

2025

A H 308  
176 2024 62.96%

A 209 H 99



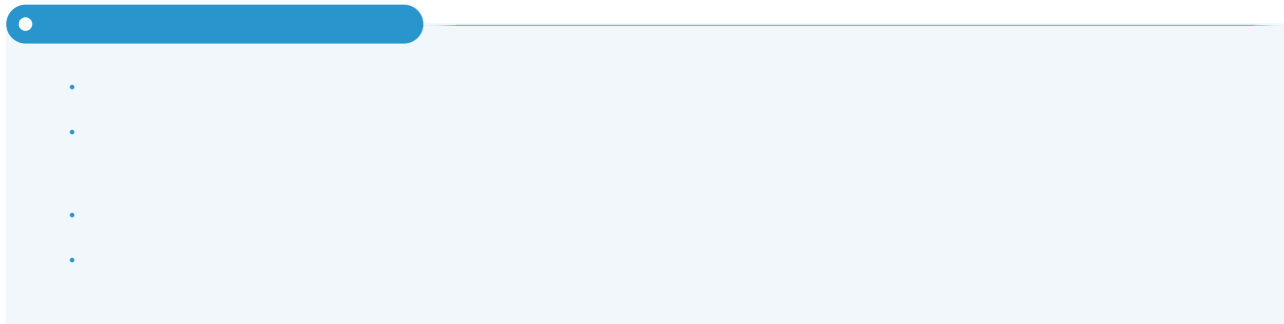
2025

" "

2025

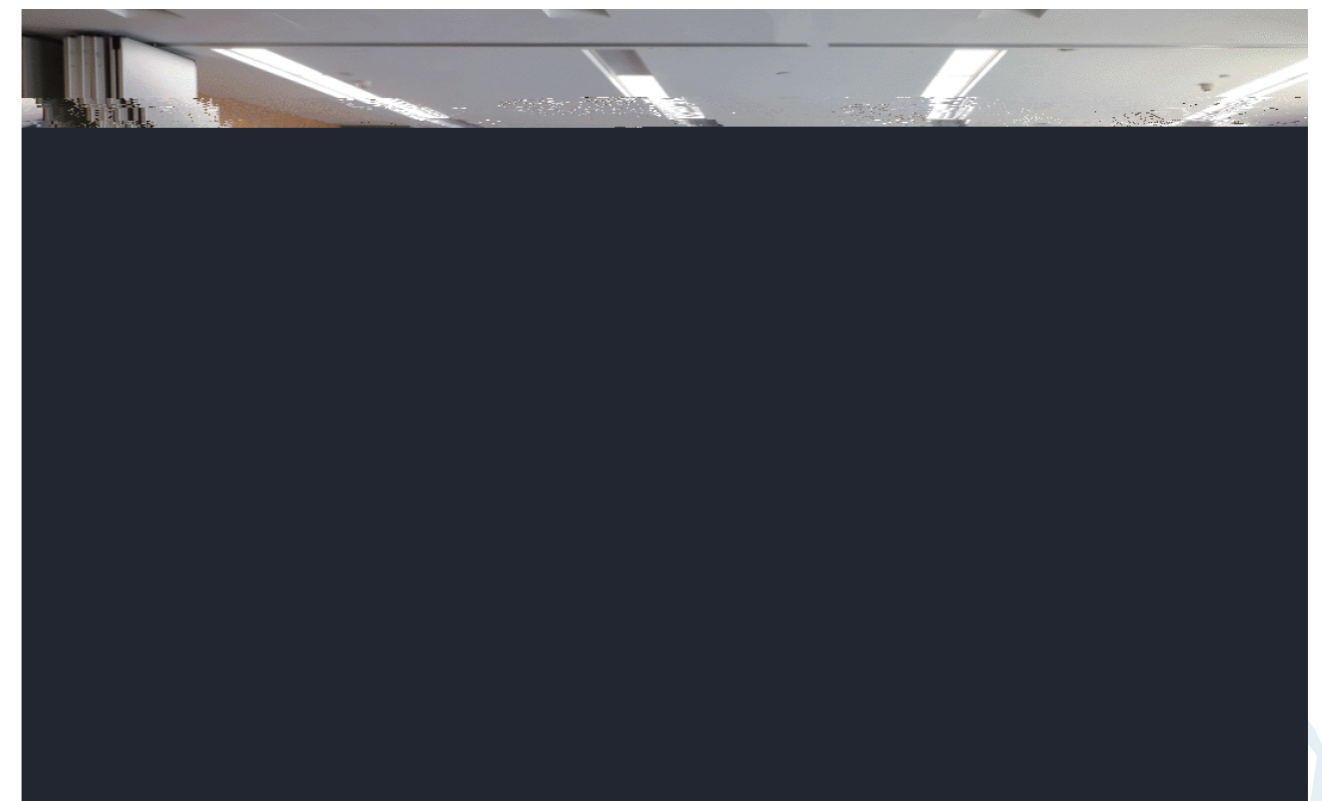
•			
•		200	30
•			
•			
•			





2025	
✓ AA	" "
✓ E	
✓	" "
✓	EEG
✓	" —
	"

	2025	100%
	2025	
	2025	100%
	2025	
	2025	100%
	2025	



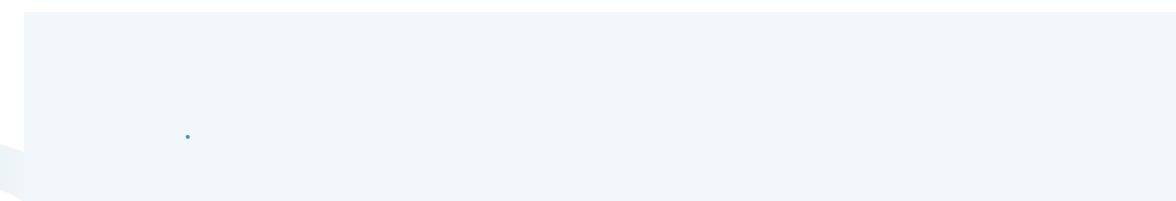
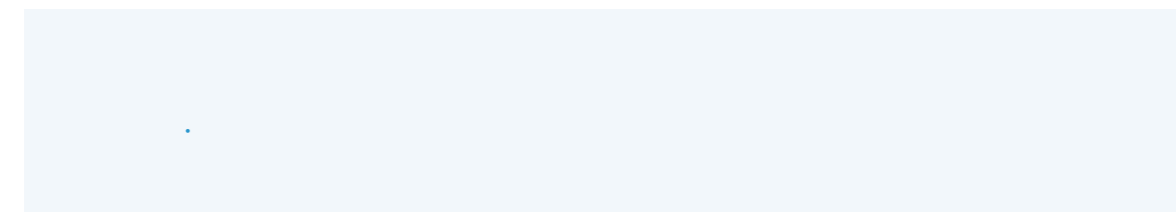
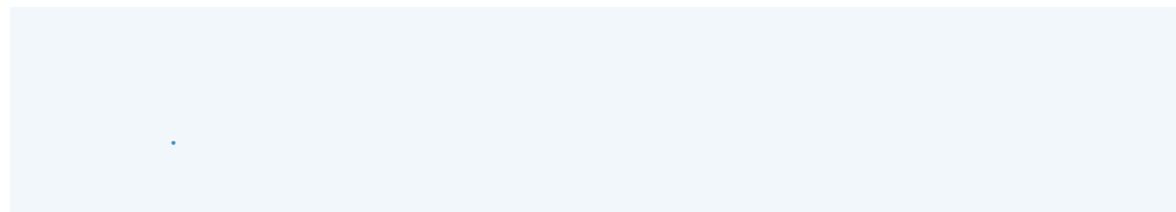
2025

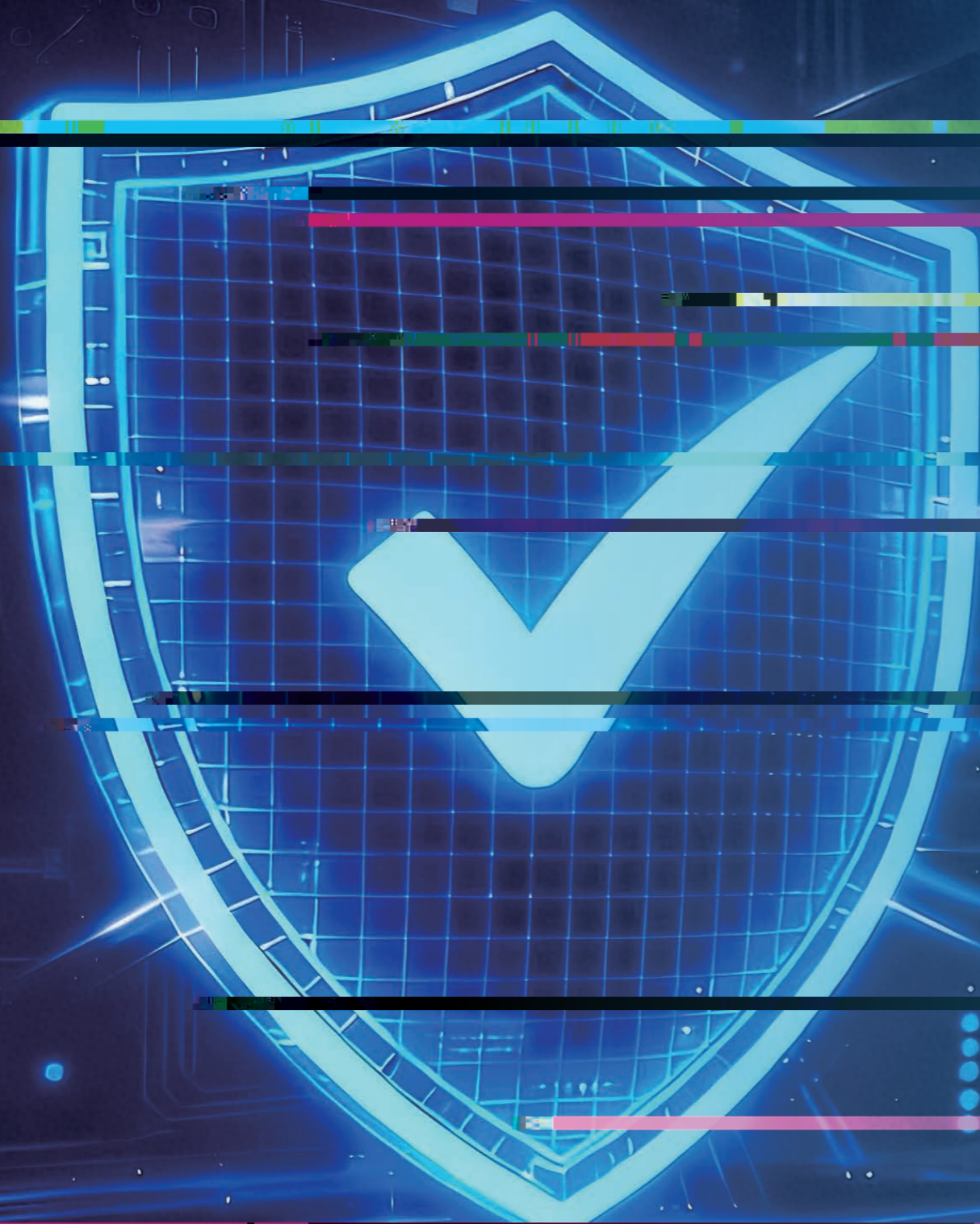
IEA 37301:2021

【案例】全方位构筑员工合规意识

AA " E "

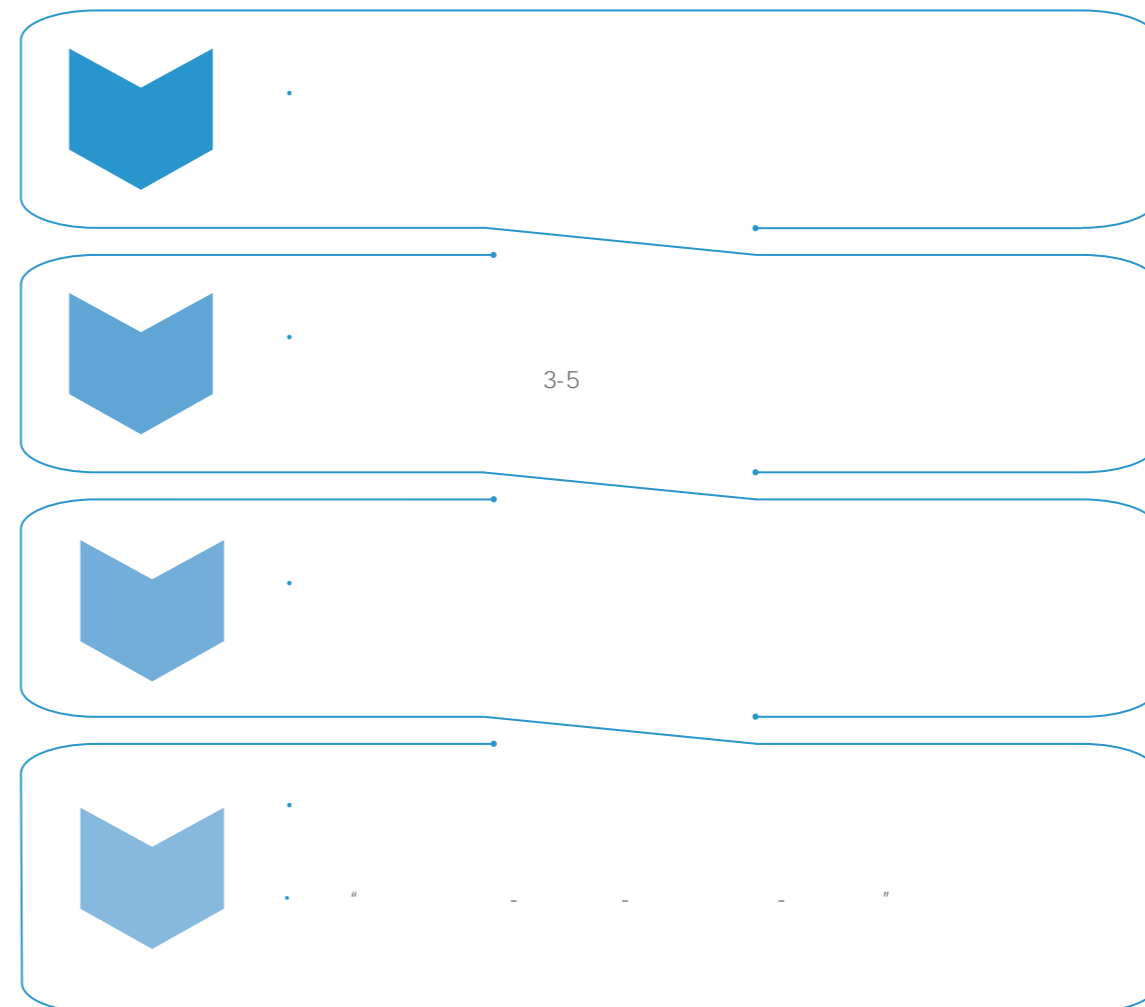
2025 1,000





2025

" 2



Four blue chevron icons pointing downwards, each followed by a line of text. The text is partially obscured by a blue line that curves across the page. The text in the second icon includes "3-5".

2025

IEA 56005:2020

C@AE

CA

D290 D744

D1234kX

2025

AI

### 【案例】知识产权系列培训——专利侵权诉讼热点难点解析

2025 4 17

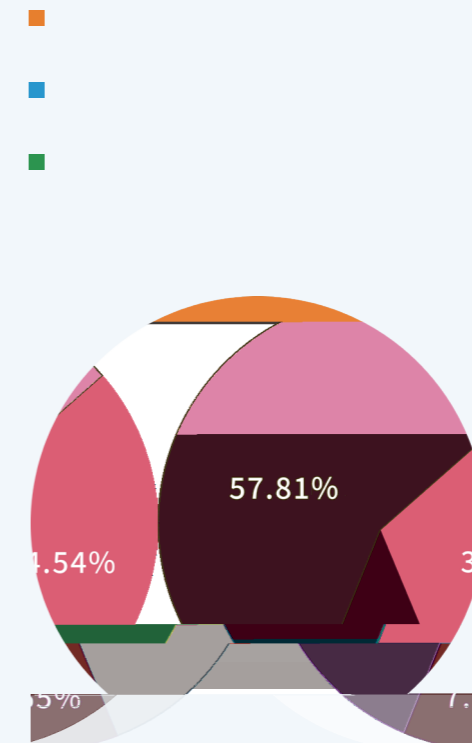


### 【案例】知识产权系列培训——专利申请“侵权可视化”培训

2025 4 17



AKD ATWUfhWé S` V KWk DWég fe



2025

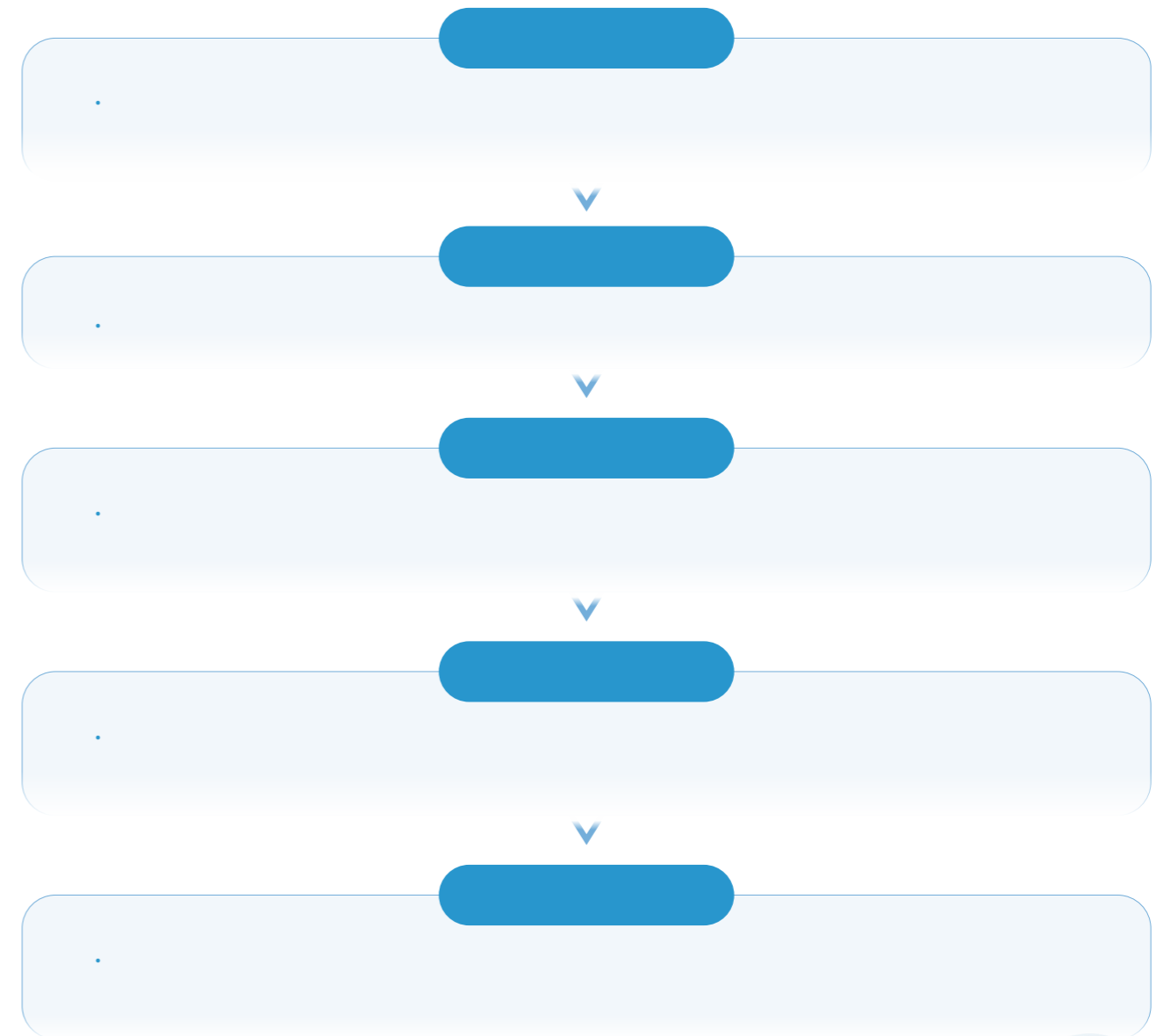
2025

73%

IEA 9001:2015

IAFF 16949:2016

2025



CDCC Cg[U]

DWéba`eWCgS`f[k Ca` fda^

CCC CgS`f[k Ca` fda^C[dWé

KICCHIDI KWwB L\_ bdaHW\_ W f Xad

Cgefa\_ Wle Ca` VW UW HSd\_ a` k I``ahSf[a` DW[ST`[f[k S` V I` fWd`f[k

BF? EA BdaUwe FS`[gdW? aVWS` V E WUfe

CDCC BF? EA 8D

A` S`kefe  
100%

CB Ca` fda^B`S`

2025

CCC KICCHIDI

17

771

Edb E` fWd`eWdWagdJWB`S` ` [ Y

ECE Egbb`WdCgS`f[k

E` Y` [ Wd

CDCC

CDCC



CCC

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- 
- 24

- 
- 48

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2025	0.38%
2025	
2025	1.30%
2025	





EEG

2025

AEA AgfZad| VW EUa` a\_ [UA bWsfad

2025

ED? Egbb |WdDWSf[a` e? S` SYW\_ W f

ESG

EEG

EEG

EEG

EEG

IEA 14001

EEG

CBA? CSdTa` Bad/WdAV`gef\_ W f? WZS` [e\_

ESG	2025
	2025

CC 080000

GB/F 30512 2014

DaHE DEACH



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2025

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2025

IEA / IEC 27001: 2022

IEA / IEC 27001: 2022

	2025	2
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	2025	
	2025	1
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	2025	99.9%
	2025	





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G@GC G` [fW @Sf[a` e G`aTS^Ca\_ bSUF  
AdYS` [l Sf[a` 10

I>A I` fW Sf[a` S^>STagd

2025

【案例】 开展“仁医行, 医企携手, 关注女性健康”大型义诊活动

2025

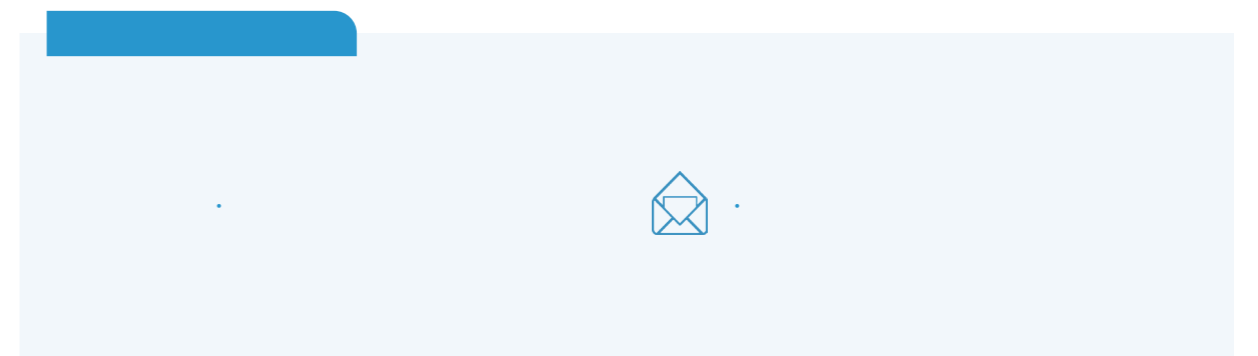
777



“ ” “ ” “ ” “ ”  
“ ” “ ” “ ” “ ”  
93%

【案例】 成功举办中西文语言班及感恩节文化交流活动

2025





" " 37 " " 35 2025 " " 32  
17



" "



YOUNG



### 【案例】第二届“远航精英班”第九期集训

2025



### 【案例】2025届管培生集训

2025

2025



" + "

4

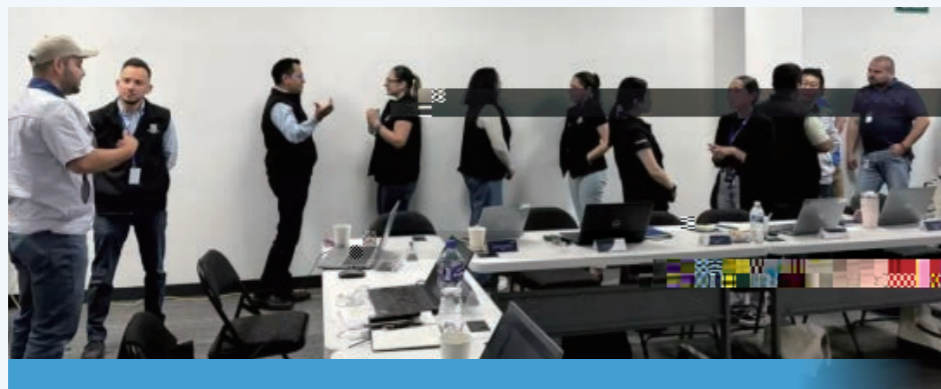
5

2030	2022	30%	2022	30.68
2025	2022	<b>16%</b>	2025	35.48

【案例】 墨西哥跨文化人才发展项目

2025  
? S` SYWte

FZWAVhS` UW Jgd Vk aXCdae-Ug fgdW



2025

“ EHE ”

EHE

EHE

2025

IEA 45001

EHE



2025

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2025

Cf SFWdWSfW D[eU'ægdW

E2 —

IFDE E2

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2025

CDB

EUaHSV[e

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BEEF>E

- ✓ Ba↑k " 3060" @DC
- ✓ EUa` a\_ k
- ✓ EaU\Wk EEG
- ✓ FWUZ` a`aYk GI B >CCB
- ✓ >Si
- ✓ E` h[da` \_ W f

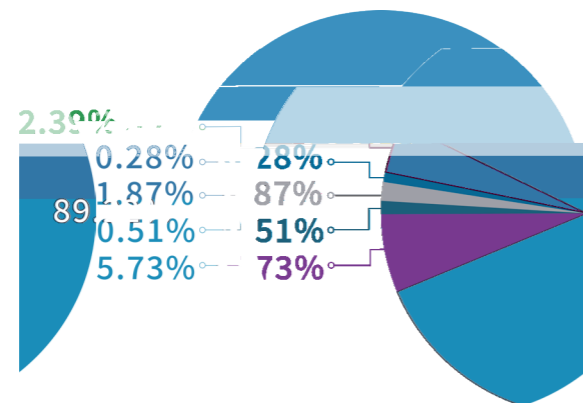
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" 2050 " 2030 2020 30% "

" 2050 " 2060 "

	2023	2024	2025
+	253,251.65	343,279.37	389,145.86
	32,262.17	32,019.52	34,101.51
	220,989.48	311,259.85	355,044.35
+ /			



2025



2025

IEA 14001: 2015

66%



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• EHE 2025

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2025 EHE

2025

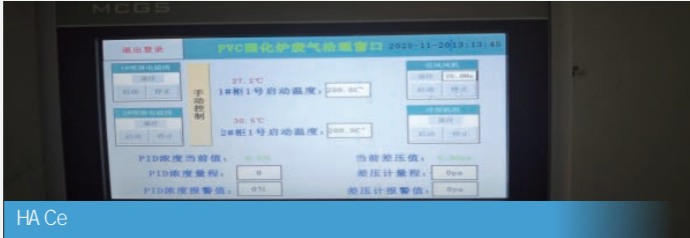
	2025	0				
	2025					
	2025	100%				
	2025					
	2025	100%				
	2025					
VOCs	2030	2024	10%	2024	0.0050	/
	2025	2024		2025	0.0056	/
	2030	2024	10%	2024	0.0139	/
	2025	2024		2025	0.0131	/
	2025	15%				
	2025					
	2030	2024	10%	2024	0.0363	/
	2025	2024		2025	0.0358	/
	2030	25%				
	2025					
	2030	2024	10%	2024	1.61	/
	2025	2024		2025	1.40	/

	/		
			HA Ce
		/	
			
			BCB

2025

HA Ce

- HA Ce
- HA Ce
- HA Ce



HA Ce


- D141B HA Ce
- EHE
- HA Ce 0.08
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- HA Ce

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- " "
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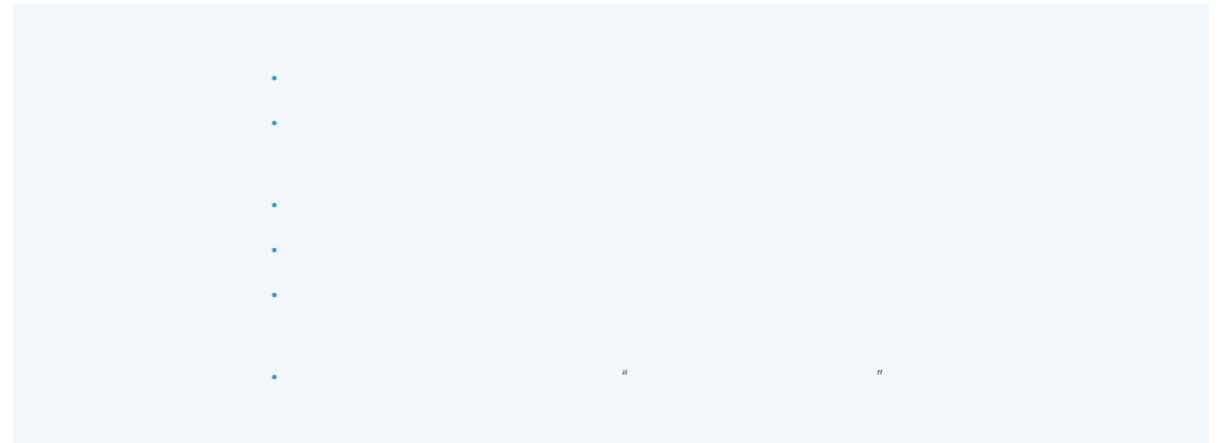
•	"	"
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•	"	"
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•	"	"
•	"	"
•	"	"

•	EHE
•	"
•	? EDE

•	"	"	"	"
•	? EDE	EDE	EDE	EDE
•	EDE	EDE	EDE	EDE

•	"	"	"	"
•	"	"	"	"
•	? EDE	EDE	EDE	EDE

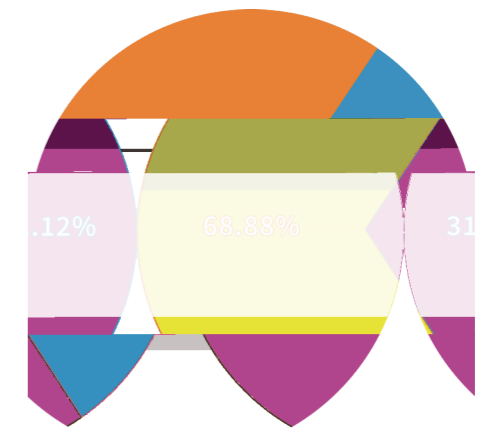
•	"	"	"	"
•	"	"	"	"
•	? EDE	EDE	EDE	EDE



IEA 50001:2018

2025

•	2.5?	250	4.8?   /9.6?   Z
•		6?	
•		2025 9	40
•	ECB10	ECB14	30%
•	10%		
•	5		
•			71.6]
•	53.8]		
•	ECB10	ECB14	30%
•	10%		
•			30% 70%



2025

2.018

2025

2025

13,056.85



2025

			48,000
	2	3	

	14
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	32	18
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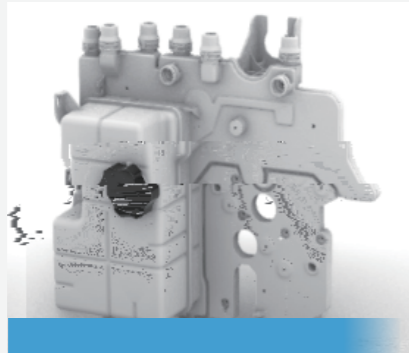
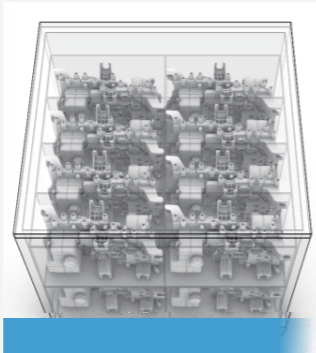



Table 1: Data for 2023-2025

		2023	2024	2025
		3,189,058.48	3,635,474.84	
		2,455,780.21	2,794,716.45	
		71,797.96	105,764.05	

Table 2: Data for 2023-2025

		2023	2024	2025
	%	/		
	%			

1 = / \*100%  
2 = / \*100%

		2023	2024	2025
		109,683.42	135,179.88	
	%			
		3,241	3,578	
	%			
		1,293	1,341	
		3,792	4,252	

$$1 = \frac{\quad}{\quad} \times 100\%$$

$$2 = \frac{\quad}{\quad} \times 100\%$$

		2023	2024	2025
	%			

$$1 = \frac{\quad}{\quad} \times 100\%$$

		2023	2024	2025

		2023	2024	2025
		7,291	7,564	
		3,870	3,950	
		3,421	3,614	
EEG	%	/	/	
	%			
	%			
	%			
	%			

$$1 = \frac{\quad}{\quad} + \frac{\quad}{\quad} \times 100\%$$

$$2 = \frac{\quad}{\quad} \times 100\%$$

$$3 = \frac{\quad}{\quad} \times 100\%$$

$$4 = \frac{\quad}{\quad} \times 100\%$$

$$5 = \frac{\quad}{\quad} \times 100\%$$

$$6 = \frac{\quad}{\quad} \times 100\%$$

		2023	2024	2025
		17,732	19,787	
		6,551	6,722	
		11,181	13,065	
		13,120	14,429	
		4,612	5,358	
		17,558	18,709	

		2023	2024	2025
		65	1,000	
		109	78	
50		1,421	1,651	
30	50	10,091	10,391	
30		6,220	7,745	
		13,885	15,434	
		2,128	2,473	
		1,634	1,790	
		85	90	
		%		
		%		
		%		
		%		
		%		
		%		
50		%		
30	50	%		
30		%		
		%		
		%		
		%		

1 = / + \*100%

2 = / \*100%

		2023	2024	2025
		9,909	6,853	

		2023	2024	2025
		%		
		%		
		%		
		%	/	/
		%	/	/
		%	/	/
		%	/	/
			689,225.36	753,686.63
			/	/
			/	/
			/	/
			/	/
		%		
		%		

1 = / \*100%

2 = /

3 = / \*100%

4 = / \*100%

		2023	2024	2025
		3,117	2,326	
		%		
		%		

		2023	2024	2025
		/		
	%	/	/	
		/		
	%			

1 = / \*100%

2 = / \*100%

3 = / \*100%

\ä,W"6Eí ò'ÖVX8EiÜP E? <1@j" u& áO4 sÉ" •, =D4sÝ%&.³,W"6- uR Ò R`žTóA‡<ç Y•pXÁr#d^ #çýÖ:\$Æ "DP O•\$ùDT Ò R`žTóA‡0 1 ÝQf~ 7bMbMçí 7× ðÃ íÖ :0

4- Đ

3



		2023	2024	2025
		74,852.32	101,310.86	
		/		
/		25,978.80	19,401.56	
		48,873.52	81,909.30	
/		25,484.71	30,900.89	
	%	75.32	60.78	
	%	24.68	39.22	
		49,367.61	70,409.98	
		14,432,218.06	14,121,650.45	
		224,397.11	261,873.45	
		201,550.51	270,045.87	
		402,683.82	615,802.92	
		351,541.74	517,264.11	
		51,142.08	98,538.81	
		165,035.36	180,690.56	
	%			
		4,002,069.09	4,496,122.51	
		/		
		4,002,069.09	3,533,936.51	
			962,186.00	
		642,244.00	1,501,076.90	
	%			
		16,142.05	14,565.52	
		2,523.30	3,214.36	
	%			
		/	7,415.54	

$$\begin{aligned}
 &1 \text{ 2025} && 2024 \\
 &2 && \\
 &3 &= & + & / & *100\%
 \end{aligned}$$

		2023	2024	2025
		253,251.65	343,279.37	
		/		
		32,262.17	32,019.52	
		220,989.48	311,259.85	
		/	344,196.64	
		39,575.25	77,049.86	

1 2025 2024

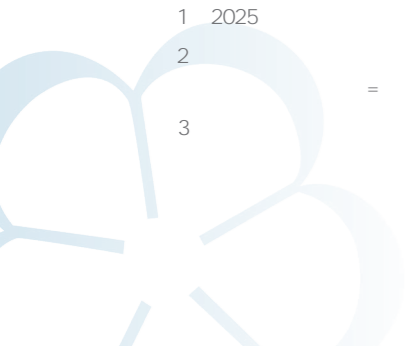
2 2022

3 2023 2025 12  
0.6096 fCA /? I Z 0.5306 fCA /? I Z

4 2023 2024 2025 2025

I adV I' bgf-Agfbgf DSfSTSeW I IAD  
GK DEFDA Ca` hWbja` FSUfa de

GE EBA GHG E\_ [ee]a` FSUfa de HgT





		EEG	
		2	
		2	
		300	50%
		EEG	
		EEG	
		EEG	
		EEG	
		EEG	
		EEG	
		EEG	
		EEG	

C2

2025 1 1

B	
	EEG
C “ ”	
A.	
A1.	
A1	
KBIA11	EEG
KBIA1.2M 2025 1 1 0	—
KBIA1.3	EEG
KBIA1.4	EEG
KBIA1.5	EDGe
KBIA1.6	EDGe
A2.	
A2	
KBIA2.1	EEG
KBIA2.2	EEG
KBIA2.3	EDGe
KBIA2.4	EDGe
KBIA2.5	EEG
A3.	
A3	
KBIA3.1	
A4	
A4M 2025 1 1 0	—



	25.S	
	25.T	
	26.S	
	26.T	
III		
	27.S	
	27.T	
	27.U	
IV		
	28.S	EEG
	28.T	EEG
	28.U	EEG
	29.S	EEG
	29.T	EEG
	29.U	EEG
	29.V	EEG
		1
		1

	34.S	
	34.T	
		EEG
	37.S	
	37.T	
	37.U	
	37.V	
	37.W	
	37.X	
	37.Y	
	38.S	EBF[
	38.T	
	38.U	
	38.V	
		EEG
	40.S	
	40.T	1 2
	40.U	
	40.V	
	40.W	

GRI

	2025 1 1	2025 12 31	GDI
GRI 1	GDI 1	2021	

GRI		
GDI 2	2-1	
	2-2	
	2-3	
	2-4	EEG
	2-5	
	2-6	
	2-7	EEG
	2-8	
	2-9	
	2-10	
	2-11	
	2-12	
	2-13	EEG
	2-14	
	2-15	
	2-16	
	2-17	EEG
	2-18	
	2-19	
	2-20	
	2-21	
	2-22	
	2-23	

GRI			
GDI 2	2-24		
	2-25		
	2-26		
	2-27		
	2-28		2025
	2-29		
	2-30		
GDI 3	3-1		
	3-2		
	3-3		
GDI 101	101-1		
	101-2		
	101-3		
	101-4		
	101-5		
	101-6		
	101-7		
	101-8		
GDI 102	102-1		1
	102-2		1
	102-3		
	102-4		1
	102-5	1	
	102-6	2	
	102-7	3	
	102-8		
	102-9		



