

广东省科技创新“十四五”规划

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2035

1+1+9

— —			
2017		2020	
R&D	3400	R&D/GDP	
2015	2.47%	3.14%	2015
54	2019	142	
5.0%		2015	50.17
2019	69.72		2015
12.8	28.0	PCT	2.8

— —		2020	
56.1%	31.1%	2015	7.5 4.2
		71161.2	2015 1.3

5G 4K/8K

1036	1037	3.4
2		668

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5

13

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2015

1.1

5.3

43%

2

30

10

430

21

251 2 18
ESI 1%

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20

134

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50

13

456

$1/5$

4

A

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1+1+9

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2025

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10% R&D/GDP 3.5%

90

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10%

20

8

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— 10 —

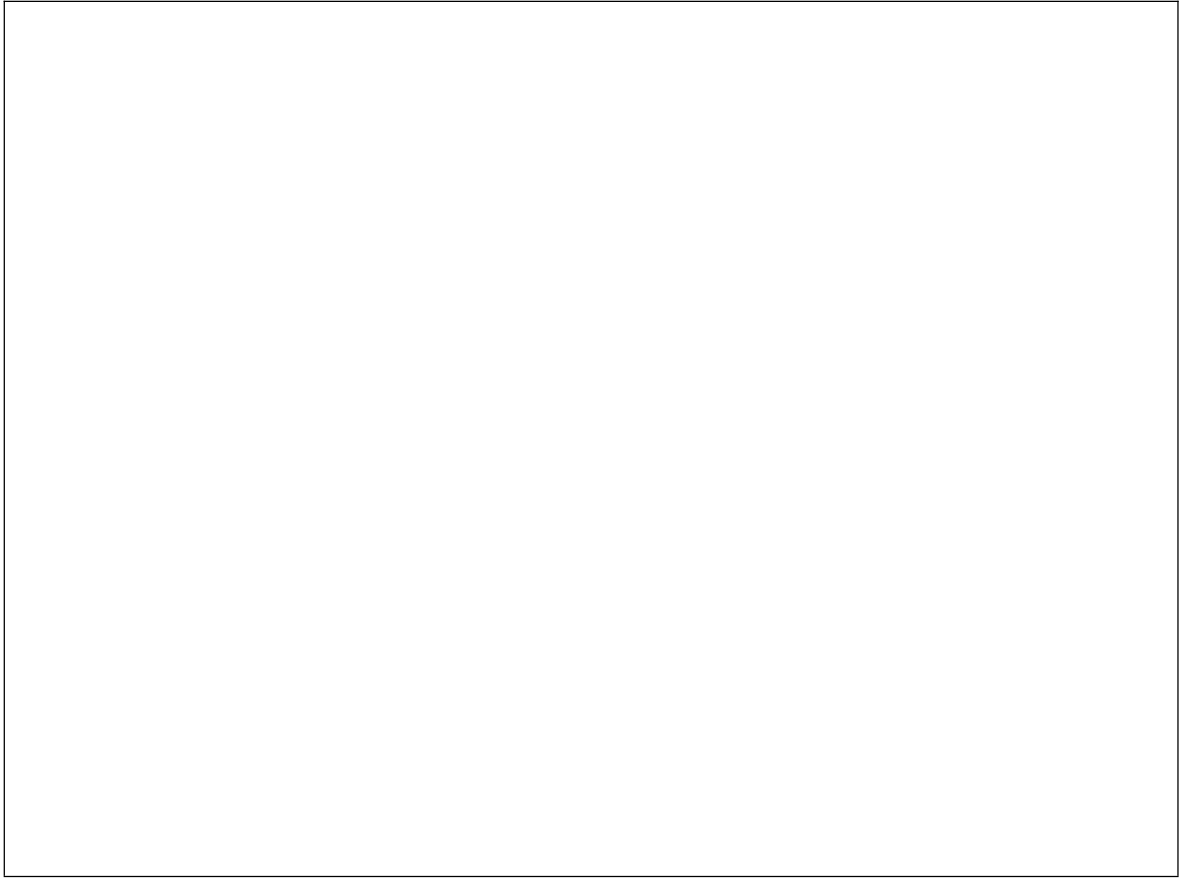


2035

1			
		2020	2025
1	%	14.1	10
2	R&D/GDP %	3.14	3.5
3	%	5	10
4	%	1.58	1.8
5		69.72	90
6		13.5	20
7		—	8
8	%	31.1	33
9		3465.92	5000
10	%	12.79	16

- 1.
2. % “ ”
- 3.
4. 69.72 2019

2



3

4

2025

50

2025	40
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7

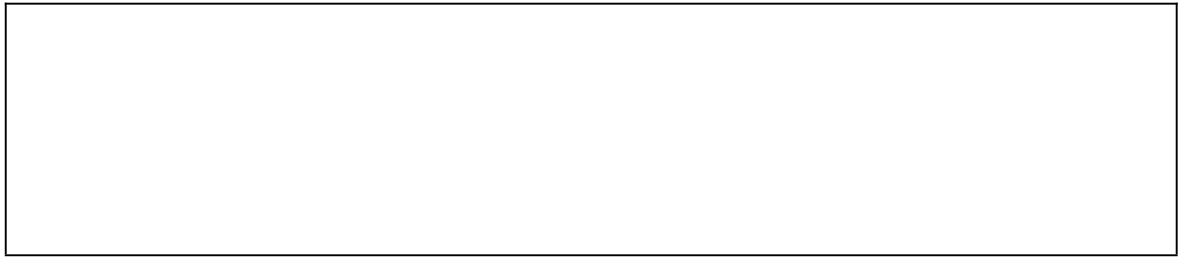
2025

50

8				
9				2025
	N	1	1+9+N	

0 1

9



2025

10%

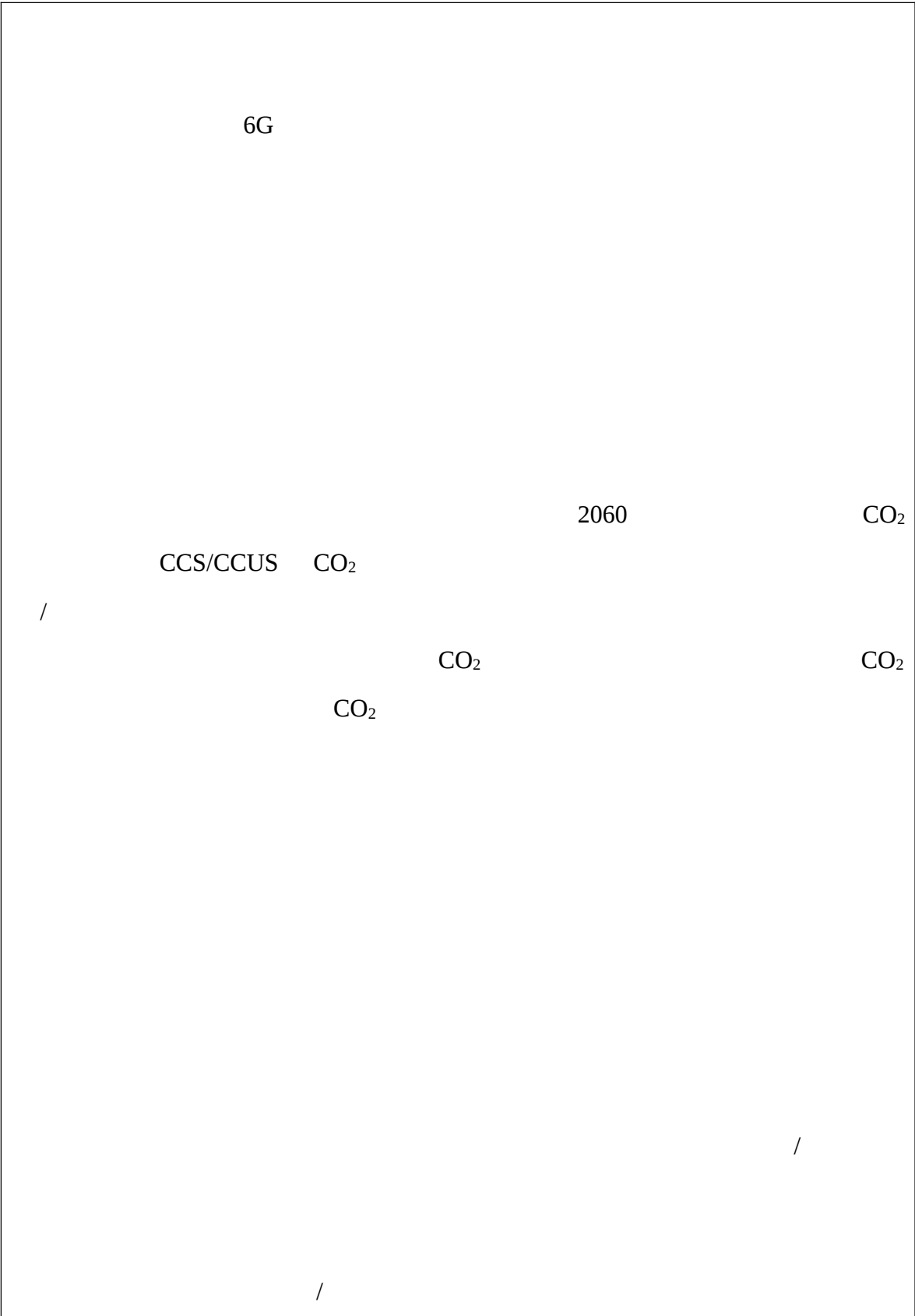
2030

10				
A	0 1			
	B			
2025		10%		ESI
1‰	5			
3—5				

MEMS

5G/6G

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/ ()/

12



13

14

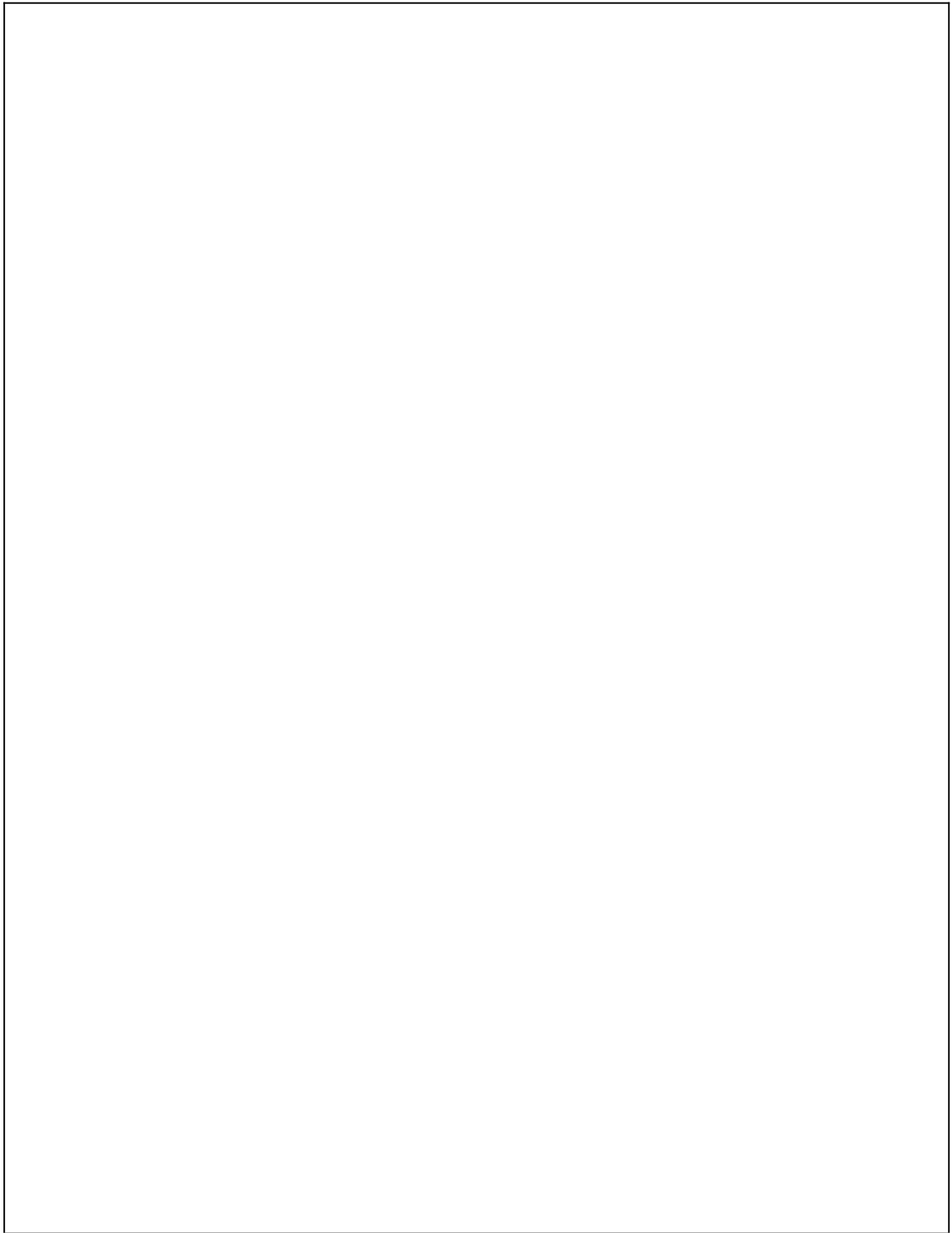
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15	2021—2023
100	

2025

16

+



2025

17
EDA

5G

2025

60

18	
2025	60

15

50

2025

2025

15%

2025

200

2025

5

2025

1:1

6

19	
6	1:1

P4

P3

P3

20		
2025	P4	P3
P3		

2025

5

30

21

3060

CO₂

CO₂

CO₂

5G

5G 4K/8K

2025

22		
2025	5	6

+

+

+

STEM

R&D GDP

ANSO

25

NQI

5G

1

AR

2025

80

20

26

A+

CI Q2

