
“ ”

31,167.06

5G

2021

1

2019

2013

2016 2020

2016-2020

2021-2023

IT		OT	
2018	2019	2020	2021
38.1%	26.2%	64.4%	9.4%
13.8%	4.78%	1.9%	3.74%
0.6pct	IT	5.5%	0.7pct
10%	GDP	16.4%	2018
15%	2023	2500	2023
IPv6		2021-2023	
2		3	

5G

4

IT

“ ”

2016 4

“

”

“

” 2020 12

2021

5

2017 13.4 2019 27.2 0.5%

42.3%

2019 8

6 5G

5G

5G

5G

5G

2020 3

5G

5G

5G

IT

“ ”

5G

5G

5G

5G

A

1.00

1

5G

47,232.18

31,167.06

3

35

35

20

80%

20

$$/ \quad P_1 = P_0 - D$$

$$P_1 = P_0 / (1 + N)$$

$$P_1 = (P_0 - D) / (1 + N)$$

$$\begin{matrix} P_0 & & D & & N \\ P_1 & & & & \end{matrix}$$

1

1

2

2

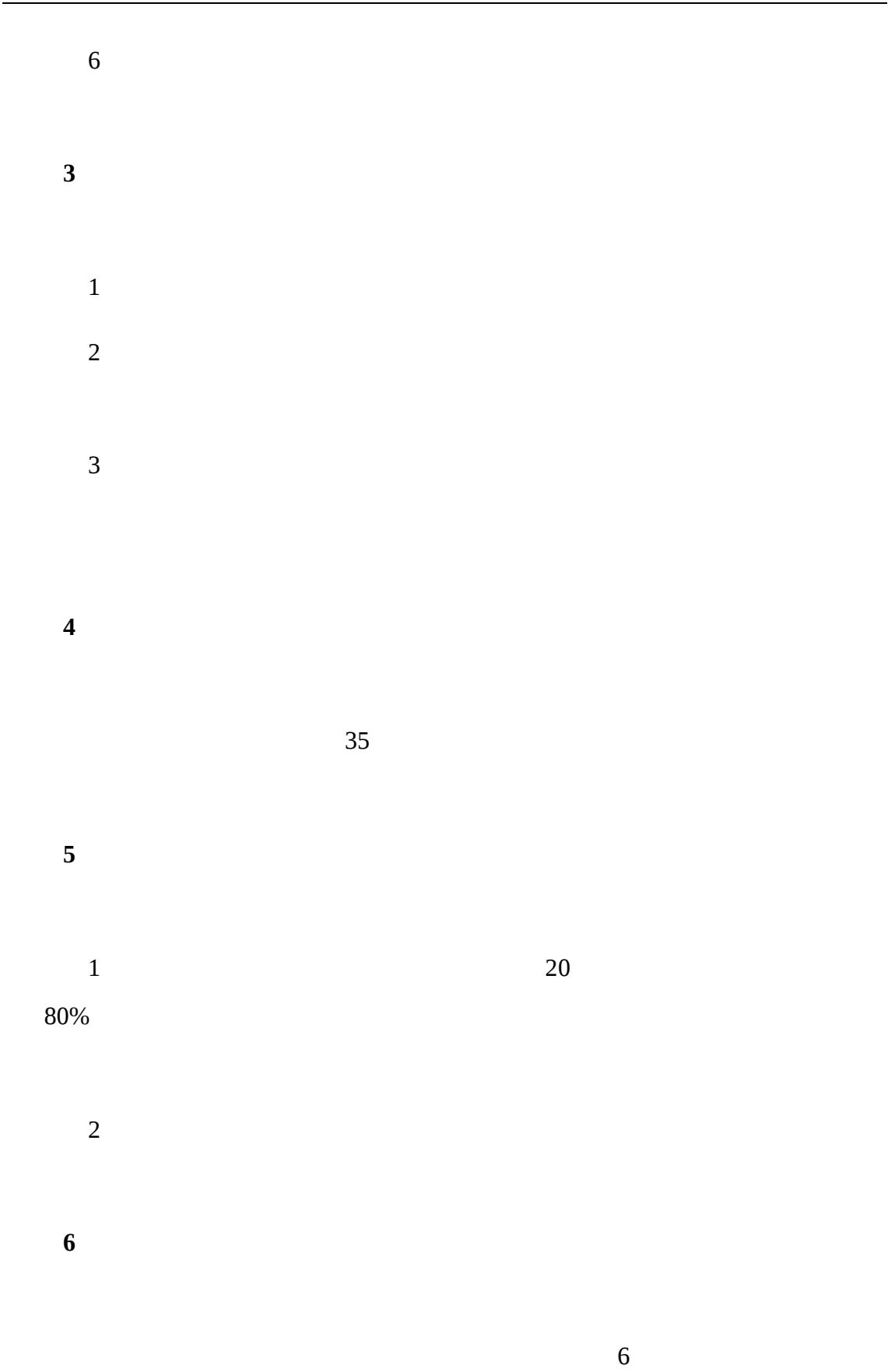
1

2

3

4

5



7

8

9

30%

30%

30%

30%

18

6

2015 8

18

2022 3 31

10

2021

2021

[2013]110

[2014]17

[2015]31

5	673,630,150
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6	2021	2021
	-3,852.31	
	-4,595.09	

7	2022		
	2021	10%	10%

8

9

2

	2021	/2021	2022	/2022	12	31
	12	31				

/	-0.06	-0.06	-0.06
/	-0.07	-0.07	-0.07
	-4.36	-4.55	-4.42
	-5.20	-5.43	-5.27
2 2022	10%		
	-3,852.31	-3,467.08	-3,467.08
	-4,595.09	-4,135.58	-4,135.58
/	-0.06	-0.05	-0.05
/	-0.07	-0.06	-0.06
	-4.36	-4.09	-3.97
	-5.20	-4.87	-4.73
3 2022	10%		
	-3,852.31	-4,237.54	-4,237.54
	-4,595.09	-5,054.60	-5,054.60
/	-0.06	-0.06	-0.06
/	-0.07	-0.08	-0.07
	-4.36	-5.02	-4.87
	-5.20	-5.98	-5.81

1

2

3

4

5

3 —

[2013]43

2021-2023

1

2

3

4

5

6

7

1

2

3

2022 6 24