300311

SurfilterNetworkTechnologyCo.,Ltd.

2 2 6

2021

1

2021

2 30%

202,089,045

3 35

4

20 80%

20 = 20

÷ 20

5 39,000.00

1		34,169.49	19,184.42
2	5G	18,101.35	10,065.58
3		17,829.19	9,750.00
		70,100.02	39,000.00

6

7 6

8

2021-2023

9

10

[2015]31

.... 2
.... 3
.... 6
.... 9
.... 9
.... 9
.... 11
.... 11
.... 12
.... 12
1 12
2 13
3 13
4 13
5 .. 14
6 5G 5G 15
.... 15
.... 15
.... 15
.... 16
.... 16
..... . 16
.... 17
.... 17
.... 17
..... 18
.... 18
.... 18
.... 18
..... 19

.... 19
. 19
.... 19
.... 19
..... 21
.... 21
.... 21
.... 21

..... 49
..... 49

		2021
/		202,089,045 A

		4G 10 5G
MEC		IT

2

1

2019

2013

2016 2020

2016-2020

2021-2023

IPv6

2021-2023

2023 2500

15% 2023

10%

2019 GDP 16.4% 2018

0.6pct IT 5.5% 2018 0.7pct

IT 1.9% 3.74%

2016 4 “

” “

” 2020 12

2021

5

2017 13.4 2019 27.2

42.3% 0.5%

2019 8

6 5G 5G

5G

5G

5G 2020 3

5G

5G

5G

IT

“ ” 5G

5G 5G

5G

A

1.00

35

20 80%

20 = 20

÷ 20

P1=P0-D

P1=P0/ 1+N

P1= P0-D / 1+N

P1 P0

D N

30%

202,089,045

6

39,000.00

179,497,684 26.65%

13,790,191 2.05%

2,922,564 0.43%

29.13%

202,089,045

875,719,195

22.41%

10%

39,000.00

1		34,169.49	19,184.42
2	5G	18,101.35	10,065.58
3		17,829.19	9,750.00
		70,100.02	39,000.00

1

2

1

2

< 2020 >

“ + ” 2021-2023

2021-2023

2021-2023

2021

2020 292.9 15.9%

2018 122.2 174.1

2

2018

“ ”

“ ”

4 7

5 “

”

APP

/

4

3

IT

3

4

5

34,169.49 12,206.33

11,807.26 2,328.37 7,827.53

6

3 13.66%

7

16

2021

2021

5G

1

5G

5G

MEC 5G 5G+ 5G 5G

5G 5G

5GDPI 5G 5G

5G+ MEC

2

1 5G 5G

5G

5G

5G 5G

5G

5G 5G

5G

5G 5G

5G

5G 5G

5G

5G

2

5G 5G

3 5G

2020 5G

2020 5 2020

5G 5G

5G

5G

5G

5G MEC

5G 5G+ 5G 5G

5G 5G

3

1

5G 5G

2020 3 5G

5G 5G

5G 2021 7 5G “ ”

2021-2023 5G 5G

5G 5G

2023 10-20 5G 3-5

5G 5G

5G

5G

5G

2

5G

“ - 5G

” 5G 5G 4

5G

5G

5G

5G

3

27 23

23 10 11 1000 IDC/ISP

5G 5G

5G+

5G

4

5

18,101.35 6,025.62

6,959.64 720.12 4,395.97

6

3 13.21%

7

16

2021

2021

1

9,500

2

1

2

3

786 /

/

17,829.19 338.75 /

/

3

1

2

+

3

4

4

5

17,829.19 5,627.68

12,201.50

6

5G

5G

179,497,684 26.65%

13,790,191 2.05%

2,922,564 0.43%

29.13%

202,089,045

875,719,195

22.41%

5G

MEC 5G 5G+

5G 5G 5G

5G

2019 8

2021 5

842.2

1,157.8

2019 10

2021 4

150

2019

2021 9 15

362,263.40

2017 2020 5

2021 8 10

2015 8

3 ——

3

3 30%

1 12

30% 5,000

2 12

30%

1

80%

2

40%

3

20%

2019 2021

1 2019

2020 5 21 2019 2019

2019

2 2020

2021 5 18 2020 2020

2020

3 2021

2022 5 18 2021 2021

2021

2021-2023

1

2

1

2

3

4

1 12

30% 5,000

2 12

30%

3

3

3 30%

1

80%

2

40%

3

20%

4

4

5

3 39,000.00

4 202,089,045

5 673,630,150.00

6 2021 2021

-3,852.31

-4,595.09

7 2022

2021 10% 10%

8

9

2

	2021 /2021 12 31	2022 /2022 12 31	
	67,363.02	67,363.02	87,571.92
			39,000.00
			2022 11
1 2022			
	-3,852.31	-3,852.31	-3,852.31
	-4,595.09	-4,595.09	-4,595.09
/	-0.06	-0.06	-0.06
/	-0.07	-0.07	-0.07
	-4.36	-4.55	-4.38
	-5.20	-5.43	-5.23
2 2022	10%		
	-3,852.31	-3,467.08	-3,467.08
	-4,595.09	-4,135.58	-4,135.58

2022

1

2

3

4

5

3 ——

[2013]43

2021-2023

1

2

3

4

5

6

7

1

2

3

2022 5 18