



<b>1</b>	.....	1
1.1	.....	1
1.2	.....	1
1.3	.....	2
1.4	.....	2
<b>2</b>	.....	2
2.1	.....	2
2.2	.....	3
2.3	.....	3
2.4	.....	4
2.5	.....	4
2.6	.....	4
<b>3</b>	.....	5
3.1	.....	5
3.2	.....	6
3.3	.....	7
3.4	.....	7
3.5	.....	8
<b>4</b>	.....	9
4.1	.....	9
4.2	.....	9
4.3	.....	10
4.4	.....	11
<b>5</b>	.....	12
5.1	.....	12
5.2	.....	12
5.3	.....	13

5.4	.....	14
5.5	.....	15
<b>6</b>	.....	15
<b>7</b>	.....	15
7.1	.....	15
7.2	.....	16
7.3	.....	16
<b>8</b>	.....	16
8.1	.....	17
8.2	.....	17

1

1.1

1.2

2020

6

2021

9

1-1


1.3

6091 4148  
40.51%

1.4

2021 6  
3 934 851 83  
456 472  
336 370  
1-2

2020	472	480	8
2021	456	472	16
2020	359	383	24
2021	336	370	34

2

2.1

675 538 157  
17.51:1 221 41.08%  
307 57.06%  
61 11.34% 45 330  
61.34% 224 , 51.73%  
147  
27.32% 42 28.57%

1-3

	15	9	60.00%	3	20.00%	6	40.00%	12	80.00%
	29	19	65.52%	6	20.69%	16	55.17%	16	55.17%
	22	8	36.36%	5	22.73%	14	63.64%	10	45.45%
	23	11	47.83%	6	26.09%	16	69.57%	12	52.17%
	22	6	27.27%	4	18.18%	12	54.55%	11	50.00%
	45	15	33.33%	7	15.56%	33	73.33%	24	53.33%

50  
25  
2 4% 11 22%  
31 62%  
17 34% 4

2.2

2020 2021-2022 2020 2021  
64  
28 43.75% 23  
32.58% 125 8.29%  
45 35  
60.54% 205 40.31%

2.3

2021

	2021	633.32	15.38
	69.97	48.09	
831.78		91.90	63.16

2.4

	195069.25	19.05
	98310.08	9.60
8164.35		7583.83
	580.52	0.76
	7811	3012.36

2.5

		13769.61	
		720	884454
325617	558837	502928	82.05

2.6

	12.2G		
46.76G		13880	
	600 CPU	3TB	200TB
			2022
			60
			2
	3		83
		43	1
	8	IPV4	IPV6
			34

2022





2021 8

2021-2022

3.2

2021-2022		94	792		30
	20		2.5%	31-60	280
	35.4%	61-90	258	32.6%	90
234	29.5%				3-1

		%	%	%
	60	84.98	12.42	51.48
	34	84.04	12.13	50.15

		2021-2022	14
	2		
3.3			
	92	10	
	2020		
3.4			

9

2021-2022

4

7

1

1

12

27

5

5

3

2

7

3

4

3.5



8164.35

	6		10		25
		1	23	90	
92					
538		17.51	1	221	
41.08%			307	57.06%	
		61	11.34%	224	
	51.73%				
34		55		10	
4.3					

4.4

,

5

5.1

2021

5.2

2021-2022

2021 7

2021 11

2021

5.3

	2021-2022	972
217	2021-2022	523
167	4	



5.4

6

5.5

6

2022 7 20 21  
2700  
171 152  
89% 10 6% 4 2% 5  
3% 100

7

7.1

27 6 1 10 23 90

6

7.2

$$\begin{array}{ccccccc} & & & + & & + & \\ & & & & & & 50\% \\ & & & & & & \\ & & & 80 & & & 6000 \\ & & & & & & \\ & & 10 & & 500 & & \\ & & & & & & + \\ & & & & & & \\ & & & 24 & 1+X & & 10 \\ 1+X & & & & & & \end{array}$$

8.1

9

8.2

