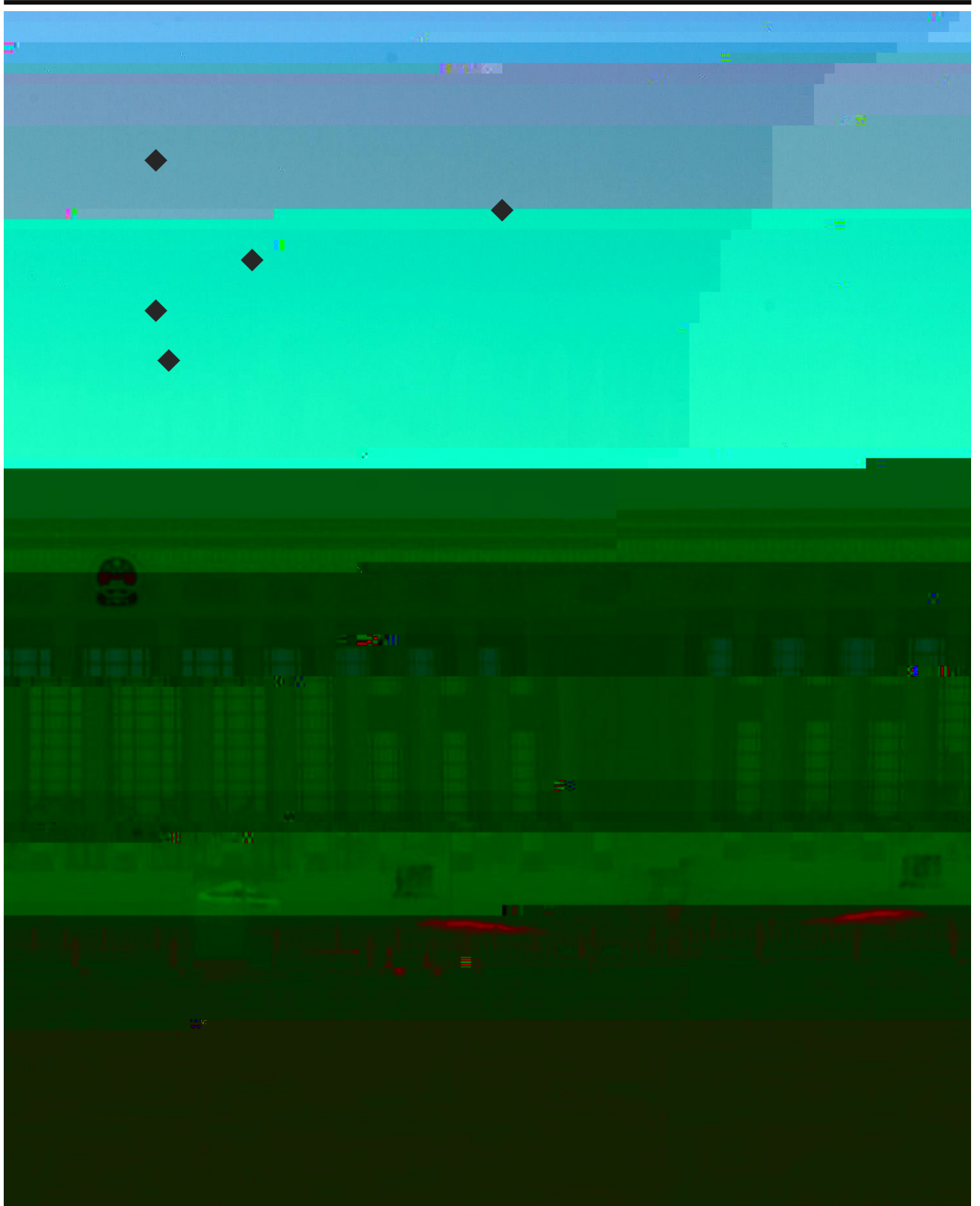




2022	03
	03
	04
2022	04
	04
8	05
	05
200 5G	05
	06
	06
	07
	07
2022	07
< >	08
2021	08
2021	08
186	09
	09
20	09
29%	10
Wi- Wi-	10
	11
	11
	11
	12

3 5



2.9



2 28



2022

2022

8



1.

4

8

8

4

4

IDC

3

200

120

60%

80

40%

5G

5G

3



BrandFinance

Telecoms 150

2020

2022	2021	Logo	Name	Country	2022	2021	2022	2021
1	1		Huawei		\$71.233M	\$55.396M	AAA-	AAA
2	2		Cisco		\$26.599M	\$20.122M	AAA-	AA+
3	3		Nokia		\$8.969M	\$9.383M	AA	AA
4	4		Qualcomm		\$7.774M	\$5.816M	AAA-	AA+
5	5		ZTE		\$3.675M	\$3.846M	AA-	AA
6	6		Ericsson		\$3.037M	\$2.897M	AA	AA
7	7		Corning		\$2.194M	\$1.998M	AA+	AA+
8	8		Juniper Networks		\$1.074M	\$1.081M	A	A+
9	9		H3C		\$950M	\$937M	A+	A+
10	10		ZTT		\$725M	\$793M	A	A

IPv6

3 1

2.0

14

32

2021

52.93

2.91

1844.37

10.9

2021

3012

1238

32

1486

256

4430

57.8%

1001.32

444.60

4.14

552.58

2021

1961

804

31

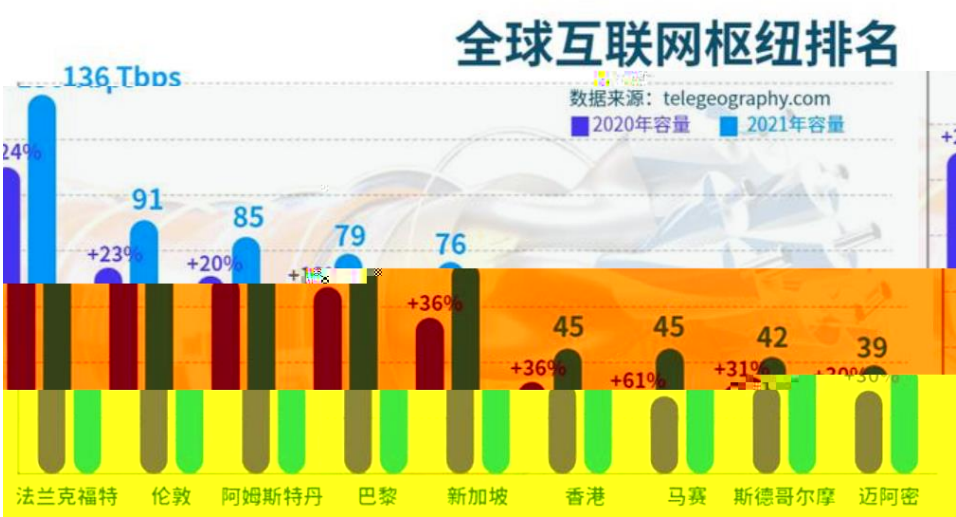


186
() 12
() 11
10 9 8
7
5

2 25 2022

29%

CAGR20212021786Tbps



2013AWS

Google Cloud IBM Microsoft Azure

4515

Wi-Fi2022180Wi-Fi44

Wi-FiWi-Fi2022

Wi-Fi 6Wi-Fi 6EWi-Fi Alliance

AFCWi-FiWi-Fi

Wi-Fi

- 1 Uni +
- 2 FH
- 3 Technikerschule
- 4 Meisterschule



	2021 12	10.32	2020 12
4296	73.0%		2021 12
3593	IPv6	63052 /32	9.4%
IPv6	35.15%		2021 12
5G	142.5	5G	65.4
	150		

C114_____ CNNIC_____

1.
2.
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4.

2022

IT



10

6 1.

2. 3.

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5. 6.

赛尔网络有限公司 市场管理部



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