

2021 6



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5 26

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6 10

2021 9 1

“

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5 21 56



15

90

5G

5G

5G



2021 5 40 “

FITI ” APNIC 4096

Autonomous System AS

FITI

4096

AS /32 IPv6

5G

VR

478 1353.03 25%
65% 5.37
3975.45 343.84
3.82

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2021

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12

10—15

“ ” “ ”



5 26

300





IT

(CIO)

IT



5G

IPv6

IPv6

IP

IP

IPv6

ETSI

ISG IPv6

45

5G

IPv6

IPv6

ETSI

UDP (QUIC)

IETF

standards track “

TLS

UDP

TCP ”

TCP



APNIC

IETF



AWS Microsoft Azure

(5G)
)

(SD-WAN
T-Mobile Orange

Omdia_____

SK AWS MS

SKT Cloud Hub

SKT Cloud Hub

8

80%

AWS MS Azure

Naver

59

“ ”

“

”

“ ”



2021

MOOC_____

6

/

/

EDUCAUSE_____

2020

CNCERT

2020

APT

2021

APT

2021

CNCERT_____



WICHE

Bay View Analytics

856

1,469

1,286

73%

53

68

57%

Campus Technology_____

2020

IT

14.4

100.7

21.4% 2020

20.16

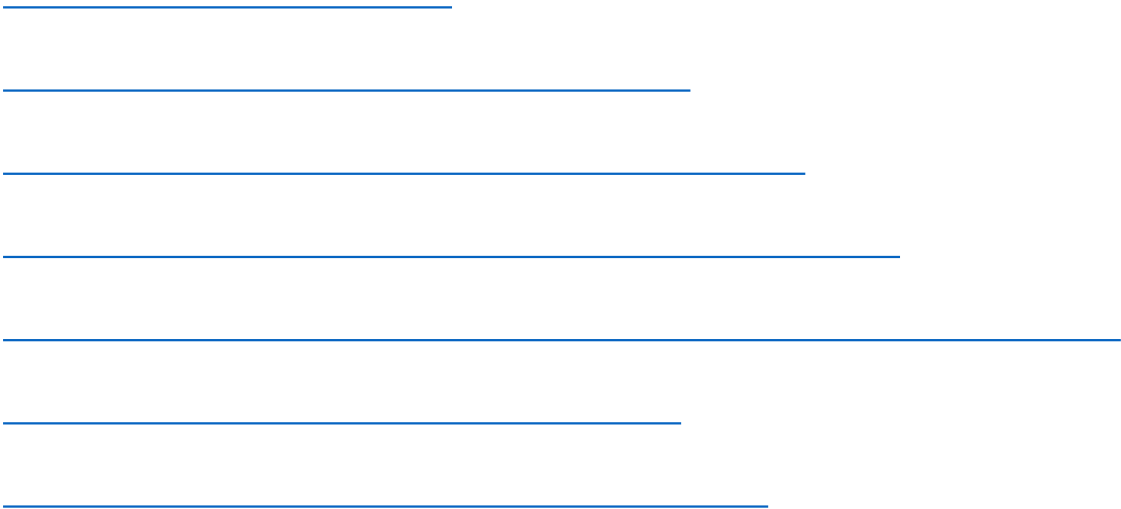
141

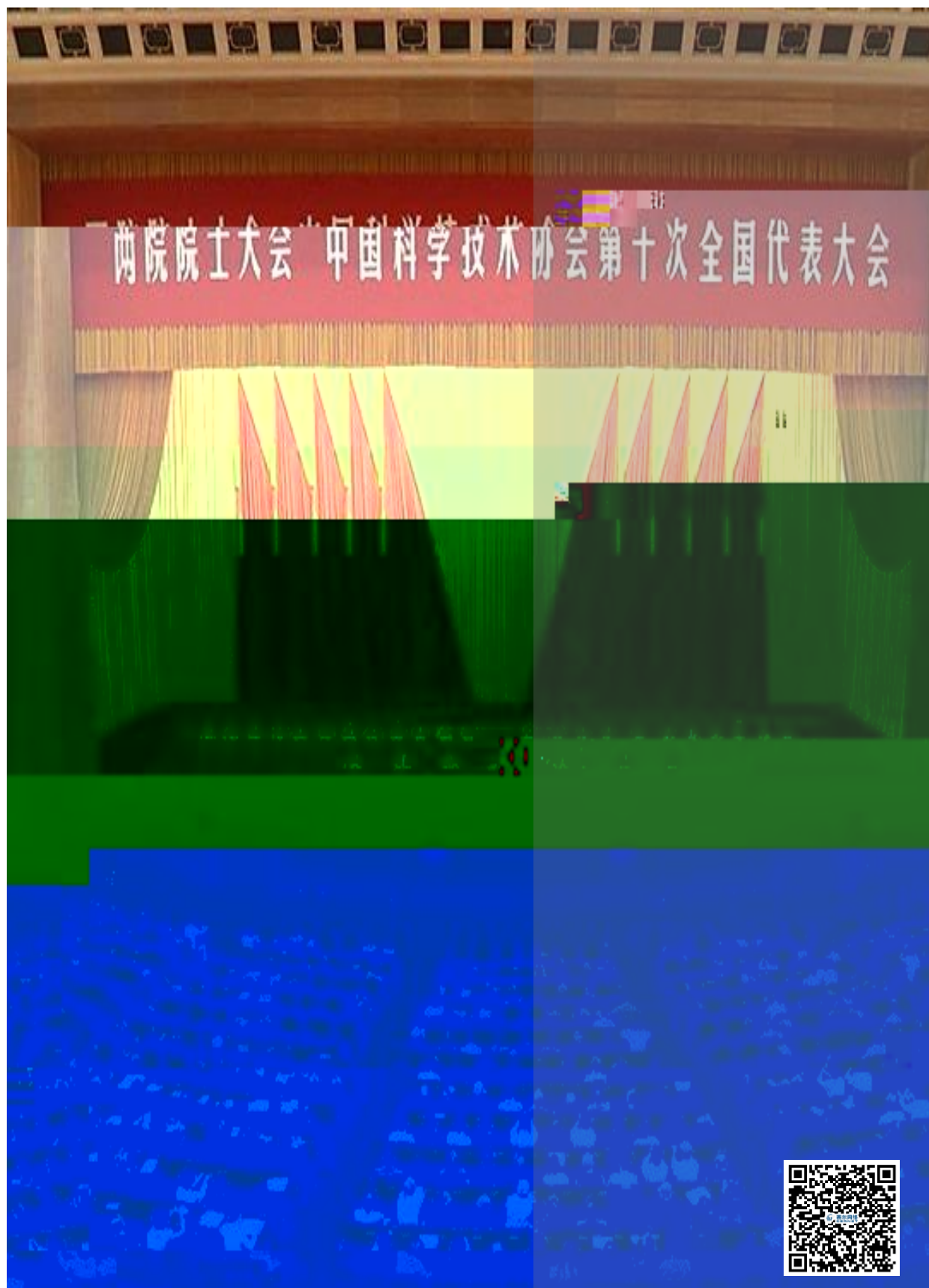
2%

IT

2021

IDC _____





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CERNET