2022
in Numbers

amsix

1. Amsterdam

Traffic | Ecosystem | Platform | Reach

2. Global

Overview

Peak Traffic

11.6 Tbps

+16%
Growth

11.6 Terabit per second corresponds to:

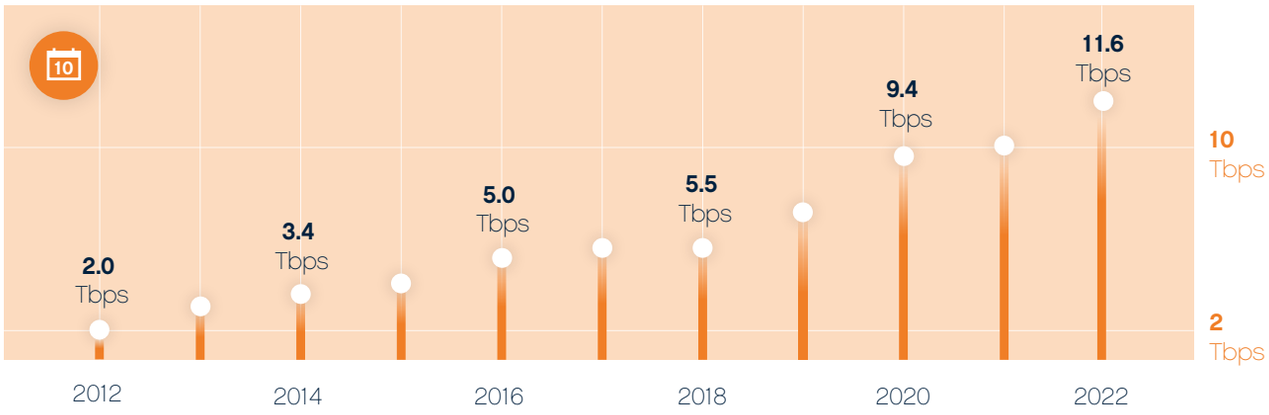
2,320,000
simultaneous
HD video streams

1,726
Hours of
TikTok videos

283,203,125
typed
A4 pages

58,000,000
simultaneous
Minecraft players

Peak traffic evolution



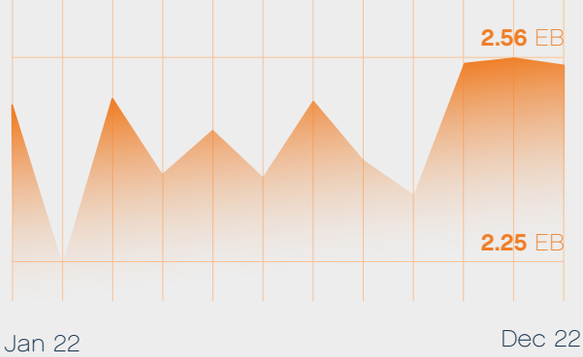
Total internet traffic Volume in 2022

Monthly volume of internet data over the year

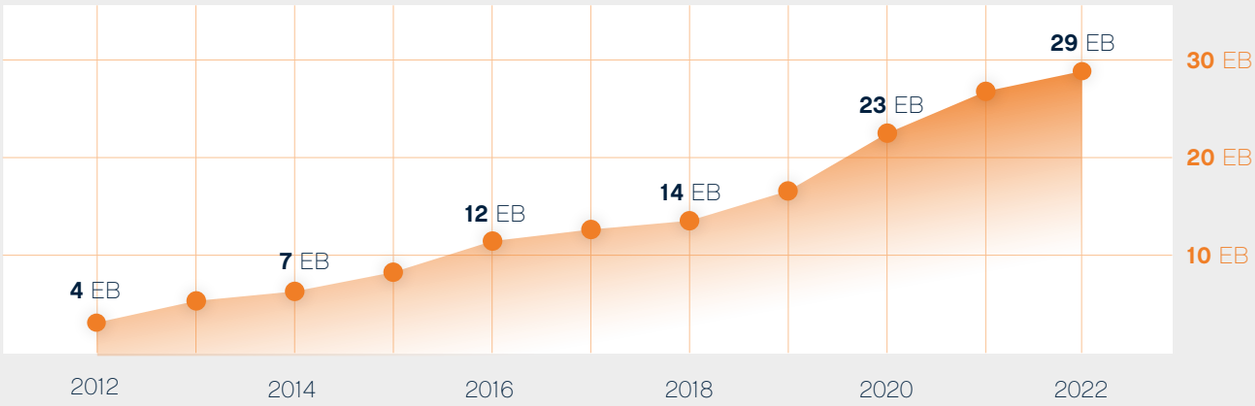
29.39
Exabyte
Total

2.45 EB
Monthly average traffic volume

+9%
Growth compared to the volume in 2021



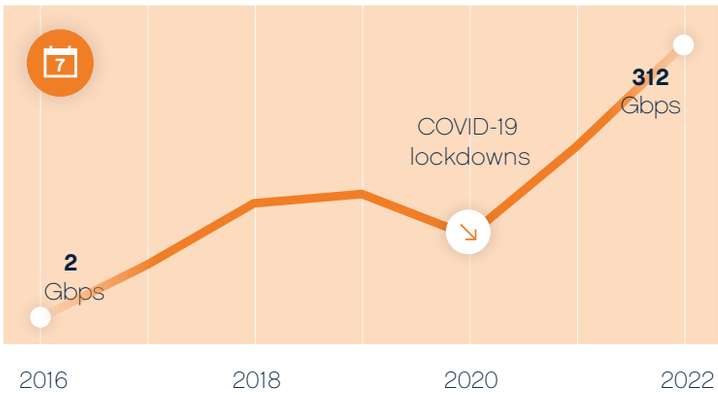
Traffic volume evolution



Mobile peak Traffic

312 Gbps

+52%
Growth



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Traffic | **Ecosystem** | Platform | Reach

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Overview

Connected Networks

Affiliation of customers

Origin of customers

889

Customer
57%

Member
38%

Partner
5%

EU (excl. NL)
50%

Outside EU
30%

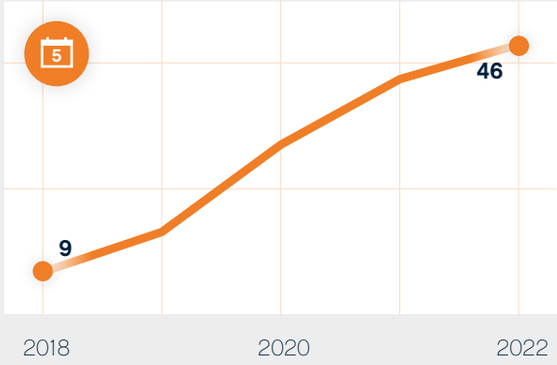
NL
20%

EasyAccess Customers

2021
39 Customers

2022
46 Customers

+15%
Growth



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Traffic | Ecosystem | **Platform** | Reach

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Overview

100G Active Ports

2021
360 Ports

2022
428 Ports

+19%

10G Active Ports

2021
605 Ports

2022
580 Ports

-4%

1G Active Ports

2021
103 Ports

2022
86 Ports

-16%

Total Active Ports

2021
1068 Ports

2022
1094 Ports

+2.4%

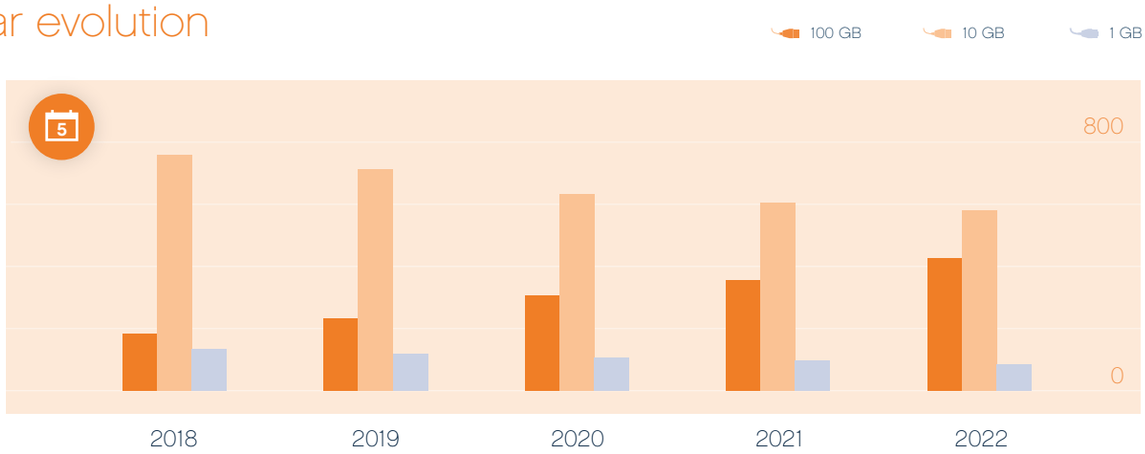
Added Capacity

340 Gbps

Total Capacity

49 Tbps

5 year evolution



1. Amsterdam

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Traffic | Ecosystem | Platform | **Reach** | Overview

EasyAccess

13

Number of countries with EasyAccess enabled Data Centres

101

Number of cities with EasyAccess enabled Data Centres

401

Number of EasyAccess enabled Data Centres

Partner program

57
Reselling Partners

64
Countires to connect from

352
Cities to connect from

800
Data Centres to connect from

Connections in 2022

55%
Direct

45%
Via Reseller

1. Amsterdam

Traffic | Ecosystem | Platform | Reach

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Overview

AMS-IX around the world

1 2 3

Total Connected Networks

1,084

Amsterdam

879 parties
1,094 ports
11.6 Tbps

Bay Area

23 parties
26 ports
25 Gbps

Chicago

24 parties
28 ports
25 Gbps

4 Caribbean

12 parties
16 ports
24 Gbps

5 Hong Kong

62 parties
85 ports
88 Gbps

6 Mumbai

49 parties
78 ports
58 Gbps

7 Manama

22 parties
31 ports
423 Gbps

New in 2022

8 Kolkata

9 Hyderabad

10 Singapore

11 Cairo

AMS-IX Location
Powered by AMS-IX
Active ports
Peak Traffic
Connected parties