Digital Development Dashboard BETA

An overview of the state of digital development around the world based on ITU data

Ethiopia



INFRASTRUCTURE & ACCESS



Network coverage

Population covered by a mobile-cellular network

99%



Population covered by at



Population covered by at least a 4G mobile network

33%





Mobile phone ownership

Individuals owning a mobile phone (2016)

58%



Female mobile phone ownership as a % of total female population



Male mobile phone ownership as a % of total male population





ICT access at home

Households with Internet access at home

15%

Households with Internet access at home, rural

NA

Households with a computer at home (2016)

5%

Households with Internet access at home, urban

NA



Mobile and fixed telephone subscriptions

Mobile-cellular subscriptions per 100 inhabitants

Fixed-telephone subscriptions per 100 inhabitants (2022)





Mobile and fixed broadband subscriptions

Active mobile-broadband subscriptions per 100 inhabitants (2022)



Fixed broadband (% of total): 256kbit/s - <2Mbit/s (2022)

Fixed broadband (% of total): 2 to 10 Mbit/s (2022)

Fixed broadband (% of total): >10 Mbit/s (2022)

Fixed broadband (% of total): Unspecified speed tier

Total fixed broadband

0%

95% 5%

NA

566206



Fixed broadband subscriptions per 100



subscriptions (2022)

International bandwidth per Internet user (kbit/s) (2022)

inhabitants (2022)



Ethiopia

INTERNET USE



Percentage of population using the Internet

Individuals using the Internet, total (2022) (ITU estimate)

19%

25-74 years as a % of all 25-74 years

NA

Female Internet use as a % of

15-24 years as a % of all 15-24 years

NA

total female population (2021)

14%

< 15 years as a % of all < 15 years

NA

Male Internet use as a % of total male population (2021) 20%



75+ years as a % of all 75+ years

NA

Broadband traffic

Average monthly fixed broadband Internet traffic per fixed broadband subscription (MB) (2022)

116713

Average monthly mobile broadband Internet traffic per mobile broadband subscription (MB) (2022)

1651

ENABLERS & BARRIERS



ICT prices

p.c. (2022)

Fixed broadband basket as a % of GNI p.c. (2022)

16.3%

Mobile data and voice basket (high consumption) as a % of GNI p.c. (2022) 4.9%

Mobile broadband basket as a % of GNI

3.4%

Mobile data and voice basket (low

consumption) as a % of GNI p.c. (2022)

2.3%

Mobile cellular basket as a % of GNI p.c. (2022)

1.1%

About this dashboard

The Digital Development Dashboard reports the latest values for

Telecommunication/ICT infrastructure and access data, collected annually through one short and one long questionnaire. These indicators are defined in the ITU Handbook for the Collection of Administrative Data on Telecommunications/ICT.

Price data, collected through an annual questionnaire. Price indicators are also defined in the ITU Handbook for the Collection of

Data on access to and use of ICTs by households and individuals, collected annually through one short and one long ques indicators are defined in the Manual for Measuring ICT Access and Use by Households and Individuals.

This version of the Dashboard uses data collected up to December 2023 When a value is not available, NA is reported. In some cases, it is possible that the value reported for disaggregated indicators is for a different period than the main indicator. For most indicators, values are rounded to the nearest integer. As a result, it is possible that the sum of the values of disaggregated indicators does not add up to 100%

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Questions and comments: indicators@itu.int



