هيئــة تنظيــم Regulatory Authority State of Qatar دولـة قـطـر

TELECOMMUNICATIONS MARKET-QATAR

No. 4/2024

Based on data as of Q4 2024



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هيئة تنظيم Communications

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INTRODUCTION & DISCLAIMER

The Telecommunications Market Report - Qatar is intended to provide regular information about the main telecom market indicators. The document presents a snapshot, sector statistics and financial information about market development.

Data is collected and elaborated by the CRA based on Service Providers' regulatory reporting. The CRA has no responsibility regarding the accuracy of data. All data is gathered, elaborated and displayed according to ITU definitions and a relevant list of definitions may be found in the annex. In some cases, Service Providers may present data in their financial statements according to different definitions. As a result, some figures reported in the charts may differ from Service Providers' financial statements. Totals may not add due to rounding.

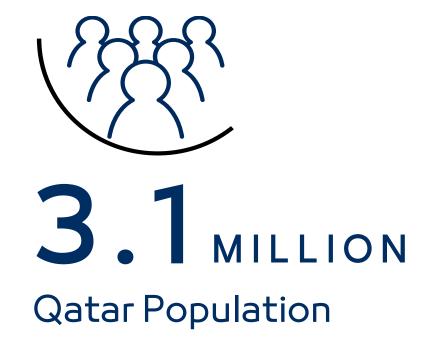
This Report is not a binding legal document and does not contain legal, commercial, financial, technical or other advice.

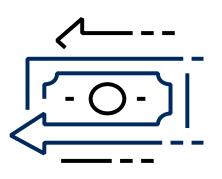




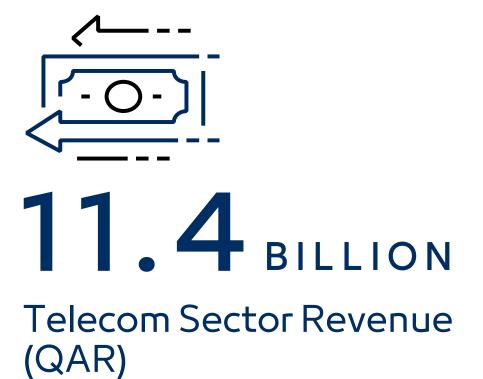
SECTOR SNAPSHOT AS OF 31 DECEMBER 2024







793 BILLION GDP, current (QAR)





Retail Telecom Sector Investments (QAR)





THOUSAND GDP, per capita (USD)

Source: Market Data Study elaborations on SP data; NPC GDP data is the based on the latest update from NPC. Exchange rate: 3.64 QAR/USD



GDP, current (USD)













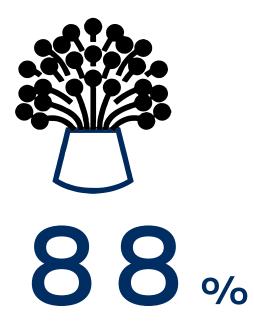
Voice Subscriptions



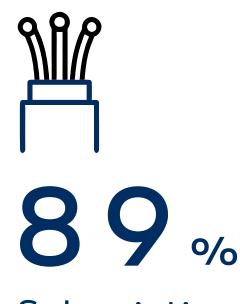


100%

Fiber Population Coverage



Broadband Fiber subscriptions



Subscriptions Above 100 Mbps





ITU Price Baskets 2023 Affordability Index Fixed Broadband Basket



MOBILE SNAPSHOT Q4 2024

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4.6 MILLION Broadband Subscriptions



Broadband Penetration Population

13 GB Data Per Subscription

Per Month



National Voice Per Subscription Per Month

99.0%

5G Population Coverage



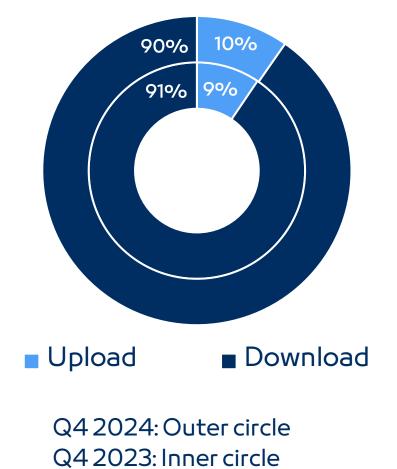


ITU Price Basket 2023 Affordability Index. Mobile Data & Voice High Consumption Basket



FIXED & MOBILE DATA UP - & DOWNLOAD

Fixed data up- & download

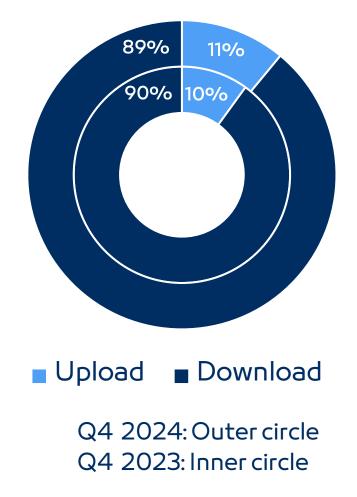


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Fixed and Mobile data download is about 9 times higher than data upload.



Mobile data up- & download

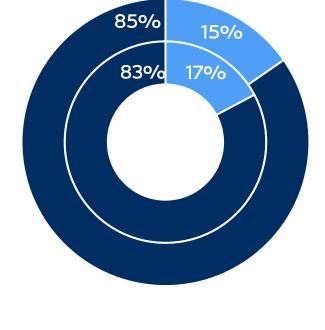




FIXED & MOBILE DATA & MAIN REVENUE SOURCES

Fixed data traffic is about 5 times higher than mobile data traffic. Revenue from data amounts to 2/3 of all telecom revenue.

Mobile & Fixed data

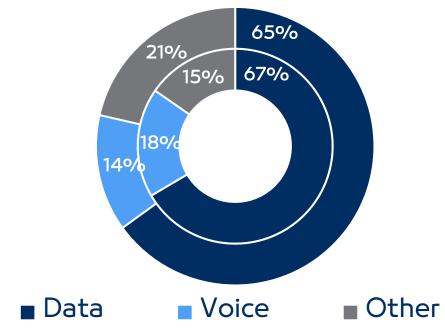


Mobile data Fixed data

Q4 2024: Outer circle Q4 2023: Inner circle

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Telecom revenue sources



Q4 2024: Outer circle Q4 2023: Inner circle

> Source: Market Data Study section elaborations on SP data. The diagrams above were introduced in Q12023. Revenue for voice and data is to a certain extent based on SPs' allocation models.



SECTOR STATISTICS

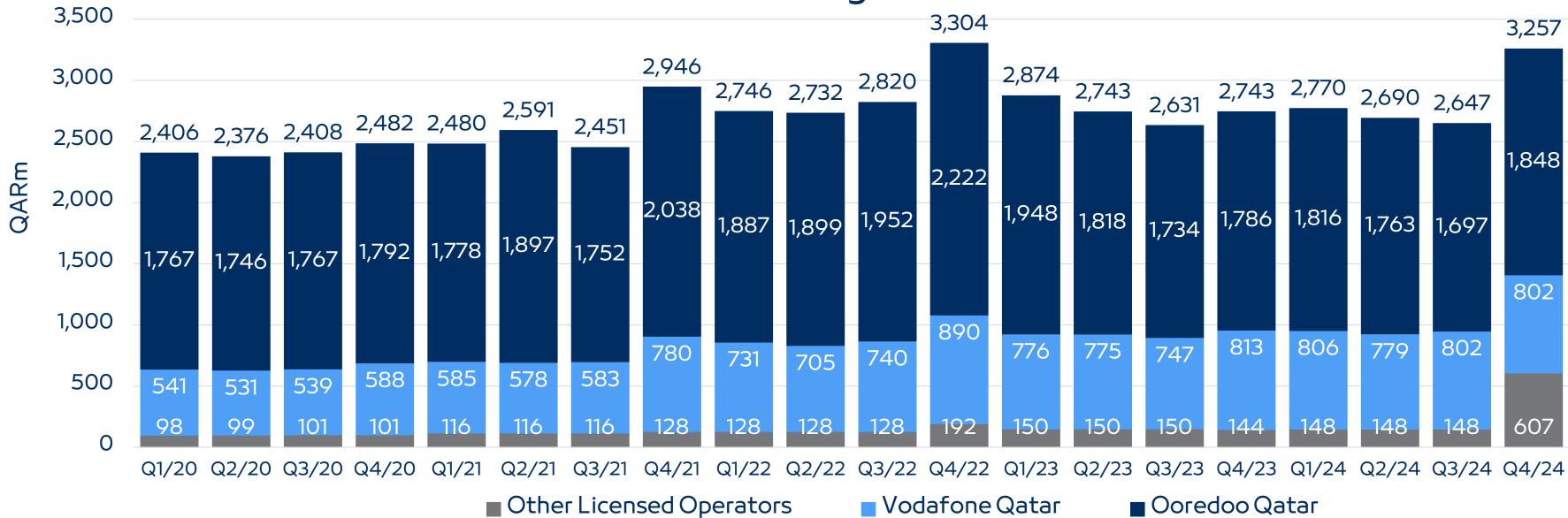
Key indicators

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TOTAL SECTOR REVENUE BY SP

Total sector revenue increased to QAR 3.3 billion in Q4 2024 mainly due to a spike in revenue for Other Licensed Operators.



Total telecom revenue by Service Provider

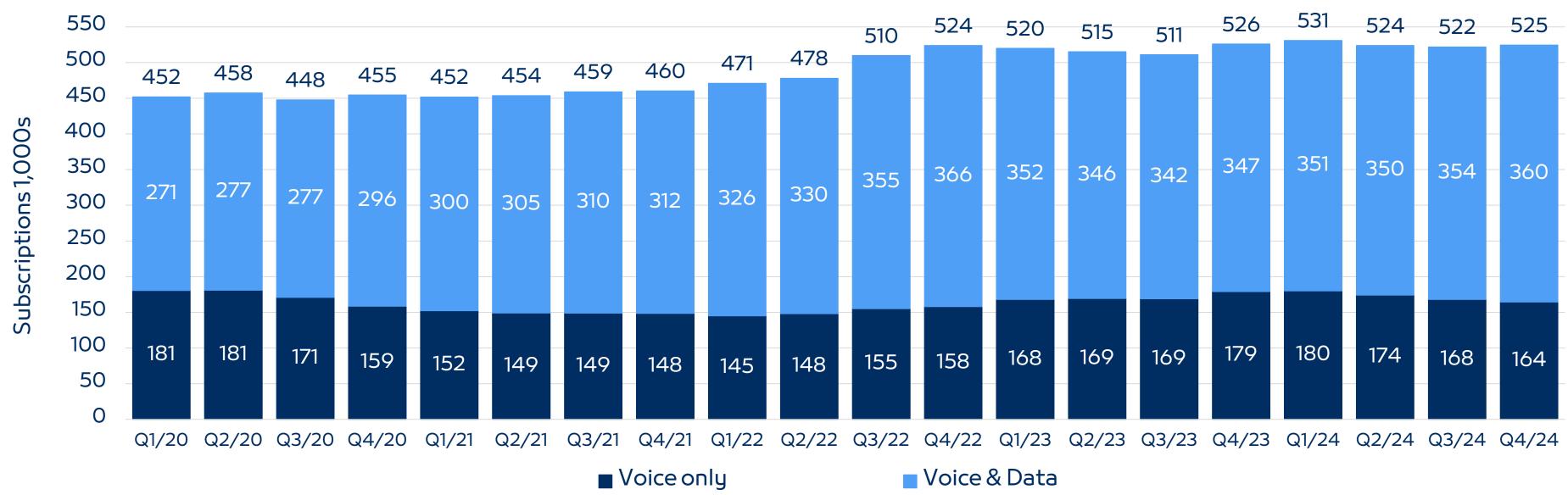
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FIXED VOICE & BROADBAND

Fixed voice and broadband subscriptions have recently stabilized above 0.5 million subscriptions.



Fixed voice and broadband subscriptions (1,000s)

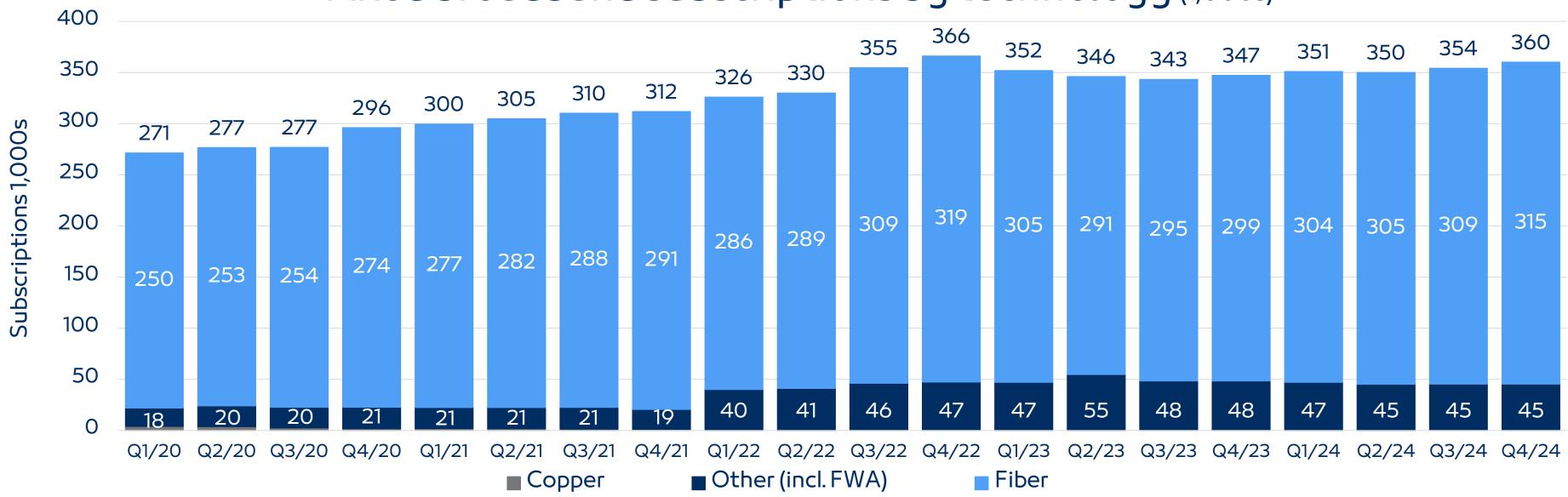
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FIXED BROADBAND BY TECHNOLOGY

Fiber is by far the most prevalent fixed technology in Qatar. The increase in other technology is related to Fixed Wireless subscriptions.



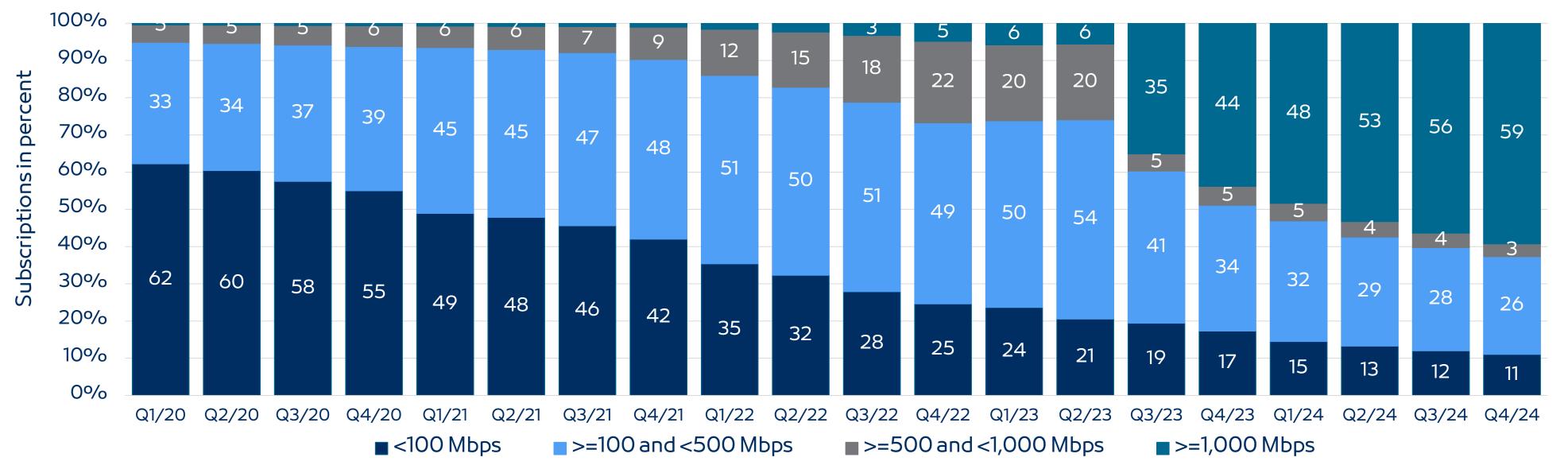
Fixed broadband subscriptions by technology (1,000s)

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FIXED BROADBAND BY SPEED



Fixed broadband subscriptions by speed (in %)

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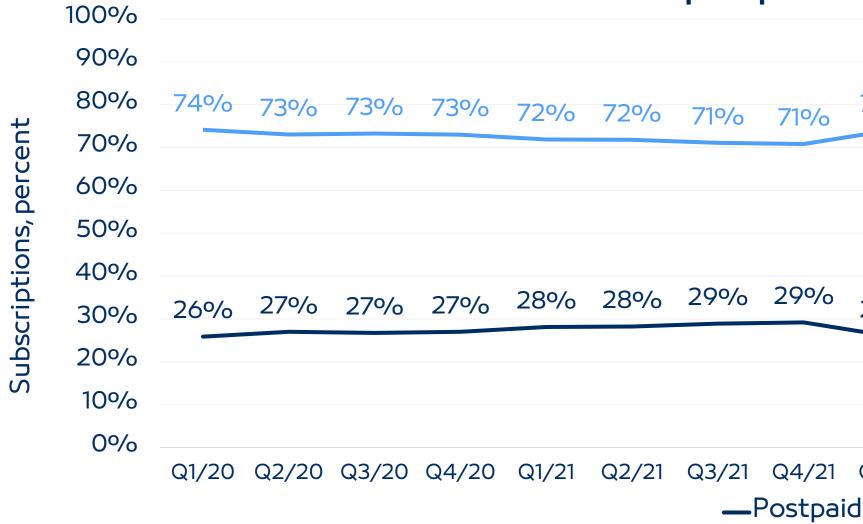
For Q4 2024, 89% of fixed subscriptions are for 100 Mbps or more. Both SPs have recently upgraded many plans to 1 Gbps.



ACTIVE MOBILE TELEPHONE SUBSCRIPTIONS PER TYPE OF CONTRACT

Postpaid mobile subscriptions have recently stabilized at 28 %

Active mobile prepaid and postpaid subscriptions (%)





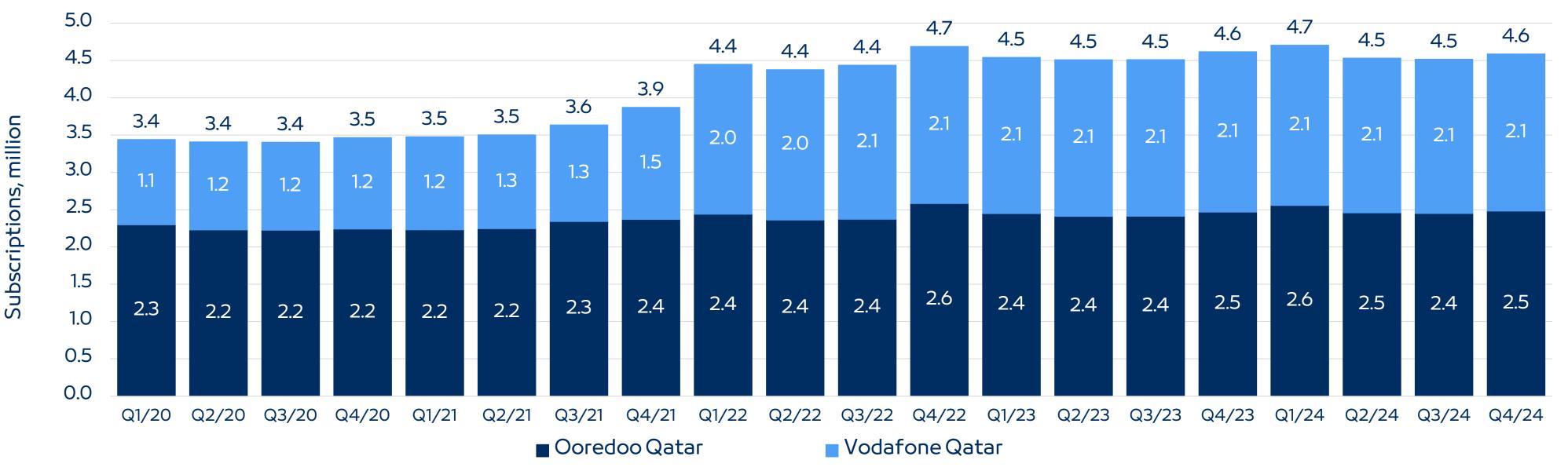


74%	73%	73%	73%	73%	73%	73%	73%	73%	72%	72%	72%
26%	27%	27%	27%	27%	27%	27%	27%	27%	28%	28%	28%
Q1/22	-	Q3/22 - Ргера	Q4/22 id	Q1/23	Q2/23	Q3/23	Q4/23	Q1/24	Q2/24	Q3/24	Q4/24



ACTIVE MOBILE BROADBAND SUBSCRIPTIONS

The number of mobile broadband subscriptions has been quite stable around 4.6 million since Q12022.



Active mobile broadband subscriptions (million)

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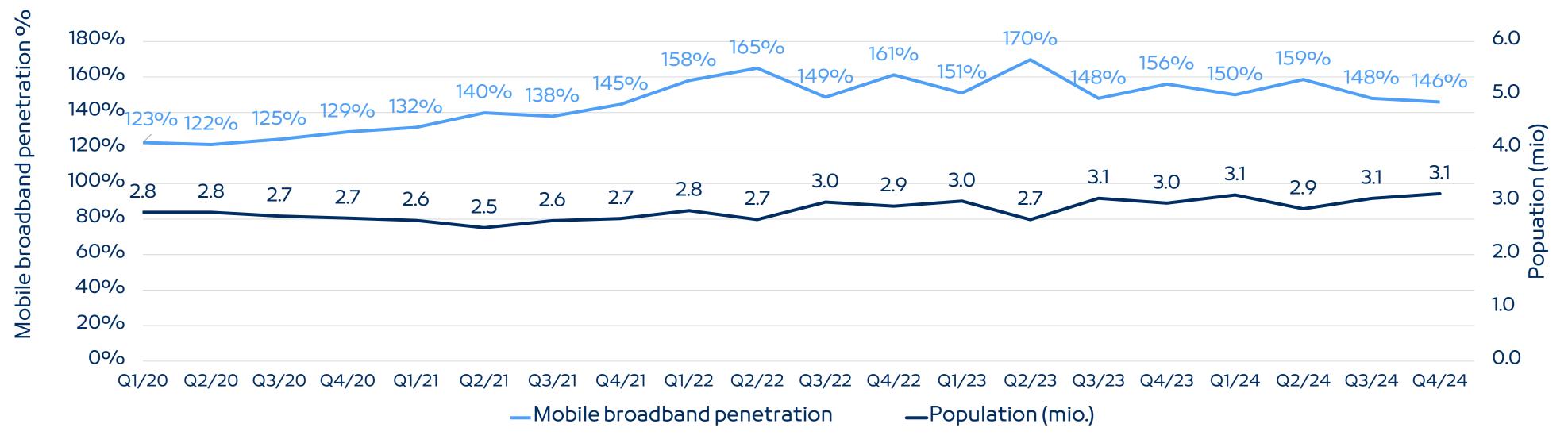


Source: Market Data Study section elaborations on SP data Mobile broadband subscriptions include voice & data and broadband only subscriptions but exclude voice only and M2M subscriptions SPs changed calculation methodologies as of Q12022



MOBILE PENETRATION & POPULATION

Mobile broadband penetration & population



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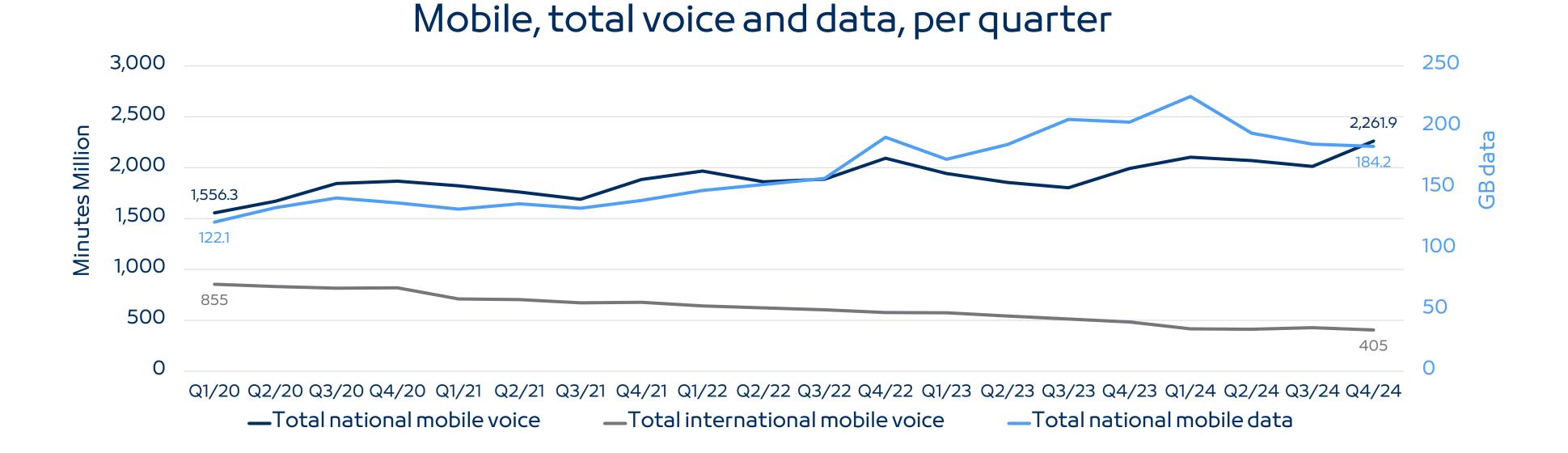


Source: Market Data Study section elaborations on SP data Penetration ratio is calculated as "subscriptions/population * 100". SPs changed calculation methodologies as of Q12022



NATIONAL & INTERNATIONAL MOBILE TRAFFIC

National mobile voice has broadly stabilized while international mobile voice is consistently decreasing. National mobile data is on the rise.

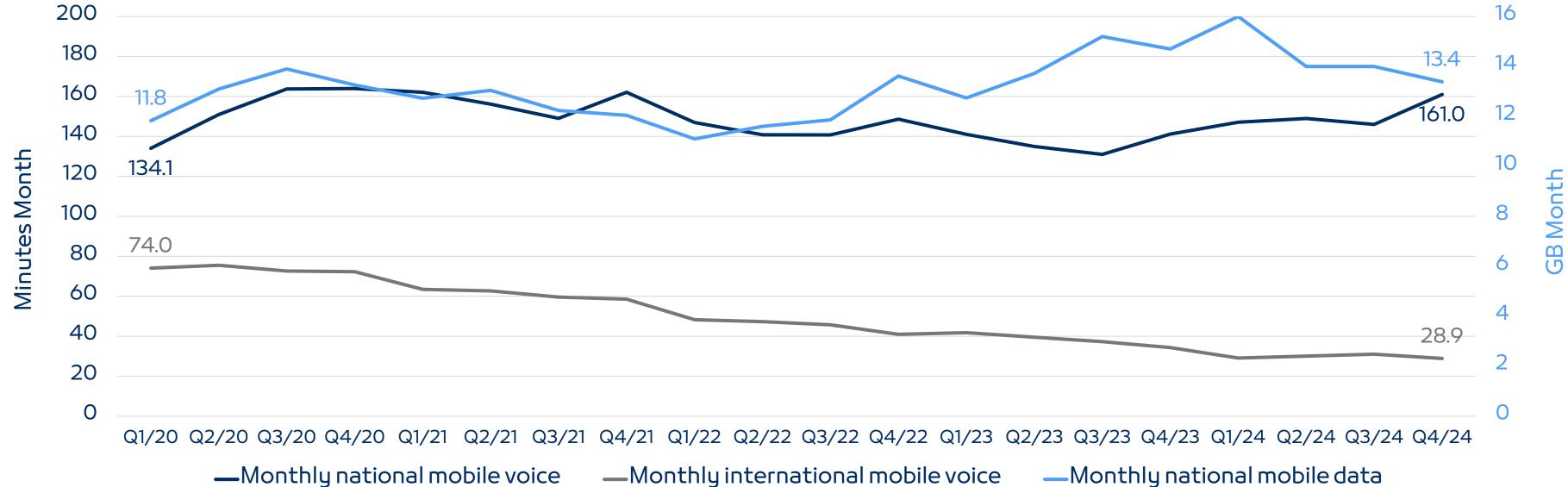


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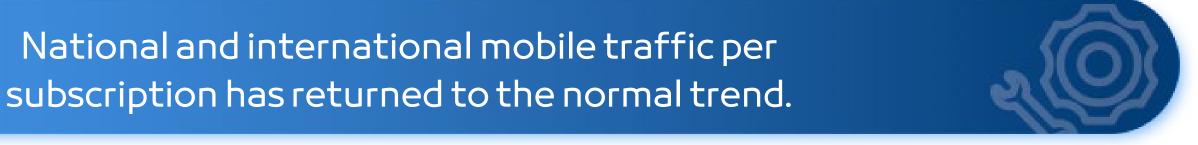


NATIONAL & INTERNATIONAL MOBILE TRAFFIC PER SUBSCRIPTION





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Mobile, voice and data, per subscriber, per month



FINANCIAL INFORMATION

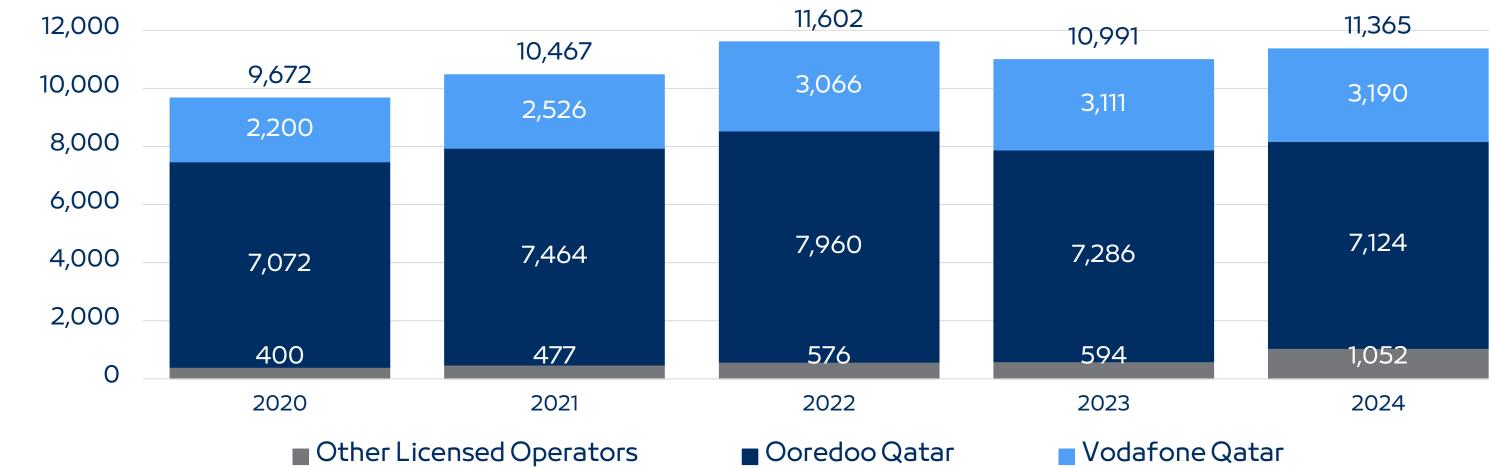
Key indicators

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TELECOM SECTOR: REVENUE FULL YEAR

Telecom sector revenue exceeded QAR 11 Billion for 2024. Revenue for Other Licensed Operators doubled mainly due to one-off factors.



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Telecom sector revenue (QAR Million)

QAR Million



TELECOM RETAIL SECTOR: CAPEX FULL YEAR

During the last 5 years, investments/capital expenditure (CAPEX) by the telecom retail sector have been higher than QAR1 billion per year.



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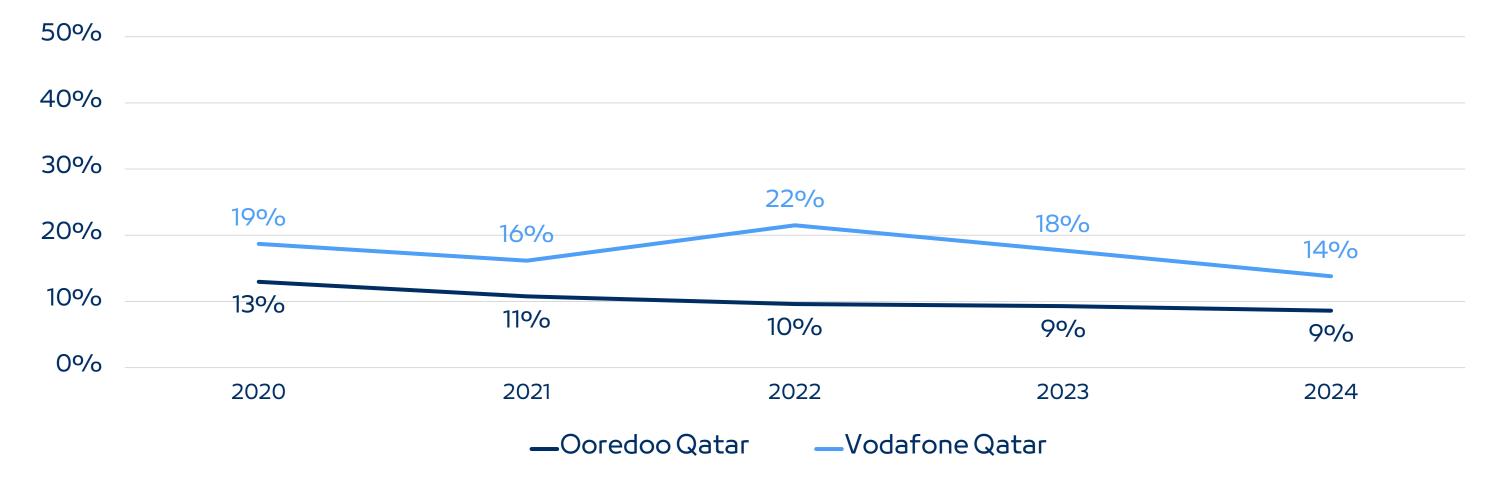
Telecom sector CAPEX (QAR Million)



TELECOM RETAIL SECTOR: CAPEX INTENSITY FULL YEAR

Investments as a percentage of revenue is significantly higher for Vodafone Qatar than for Ooredoo Qatar.

Ooredoo Qatar's investment intensity has been declining since 2020.



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Telecom sector CAPEX (percent of revenue)







i271 - Mobile-cellular telephone subscriptions

Mobile-cellular telephone subscriptions refers to the number of subscriptions to a public mobiletelephone service that provide access to the PSTN using cellular technology. The indicator includes (and is split into) the number of postpaid subscriptions, and the number of active prepaid accounts (i.e. that have been used during the last three months). The indicator applies to all mobile-cellular subscriptions that offer voice communications. It excludes subscriptions via data cards or USB modems, subscriptions to public mobile data services, private trunked mobile radio, telepoint, radio paging, M2M and telemetry services.

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i271mw - Active mobile-broadband subscriptions =i271mb_active + i271md

Active mobile-broadband subscriptions refers to the sum of active handset-based and computerbased (USB/dongles) mobile-broadband subscriptions to the public Internet. It covers actual subscribers, not potential subscribers, even though the latter may have broadband-enabled handsets. Subscriptions must include a recurring subscription fee or pass a usage requirement users must have accessed the Internet in the last three months. It includes subscriptions to mobilebroadband networks that provide download speeds of at least 256 kbit/s (e.g. WCDMA, HSPA, CDMA2000 1x EV-DO, WiMAX IEEE 802.16e and LTE), and excludes subscriptions that only have access to GPRS, EDGE and CDMA 1xRTT.

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i271mb_active - Data and voice mobile-broadband subscriptions

Data and voice mobile-broadband subscriptions refers to subscriptions to mobile-broadband services that allow access to the open Internet via HTTP and in which data services are contracted together with voice services (mobile voice and data plans) or as an add-on package to a voice plan. These are typically smartphone-based subscriptions with voice and data services used in the same terminal. Data and voice mobile-broadband subscriptions with specific recurring subscription fees for Internet access are included regardless of actual use. Prepaid and pay-per-use data and voice mobile-broadband subscriptions should only be counted if they have been used to access the Internet in the last three months. M2M subscriptions should be excluded. The indicator includes subscriptions to mobile networks that provide download speeds of at least 256 kbit/s (e.g. WCDMA, HSPA, CDMA2000 1x EV-DO, WiMAX IEEE 802.16e and LTE), and excludes lower-speed technologies such as GPRS, EDGE and CDMA 1xRTT.

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i271md - Data-only mobile-broadband subscriptions

Data-only mobile-broadband subscriptions refers to subscriptions to mobile broadband services that allow access to the open Internet via HTTP and that do not include voice services, i.e. subscriptions that offer mobile broadband as a standalone service, such as mobile-broadband subscriptions for datacards, USB modem/dongle and tablets. Data-only mobile-broadband subscriptions with recurring subscription fees are included regardless of actual use. Prepaid and pay-per-use data-only mobile-broadband subscriptions should only be counted if they have been used to access the Internet in the last three months. M2M subscriptions should be excluded. The indicator includes subscriptions to mobile networks that provide download speeds of at least 256 kbit/s (e.g. WCDMA, HSPA, CDMA2000 1x EV-DO, WiMAX IEEE 802.16e and LTE), and excludes lower-speed technologies such as GPRS, EDGE and CDMA 1xRTT. It excludes data subscriptions that are contracted together with mobile voice services.

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ABBREVIATIONS



• CAPEX: Capital Expenditure or investments

ITU: The International Telecommunication Union, a United Nations specialized agency for Information & Communication Technologies (ICT)













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