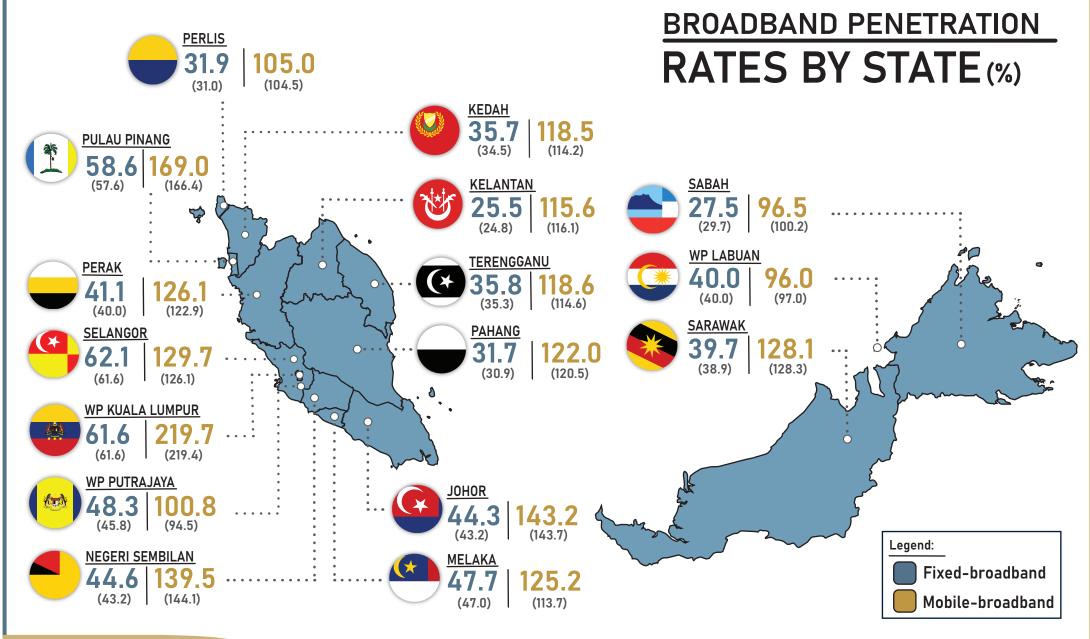


2Q 2023 COMMUNICATIONS AND MULTIMEDIA FACTS & FIGURES



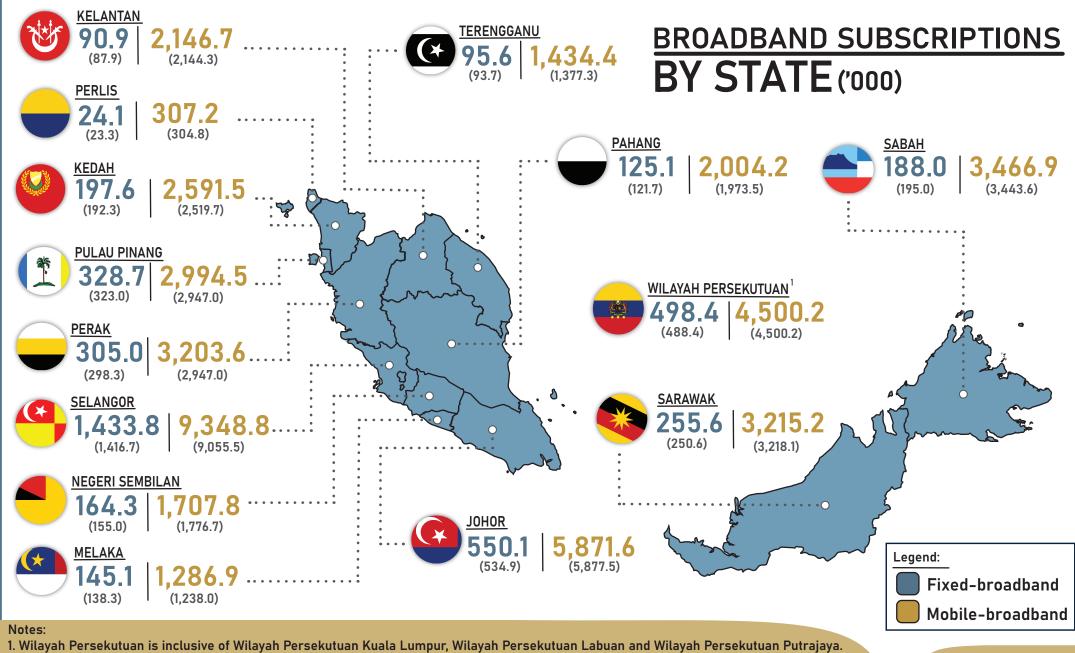
Updated as of 30 June 2023



2Q 2023 COMMUNICATIONS AND MULTIMEDIA FACTS & FIGURES







2. Data in parentheses refer to 1Q 2023 data.

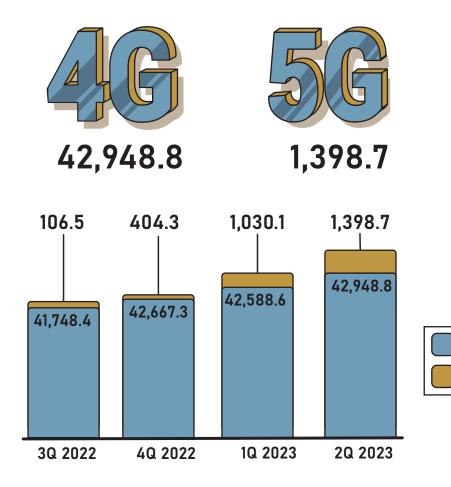
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4G

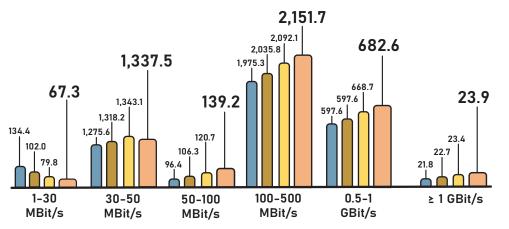
5G

BROADBAND SUBSCRIPTIONS ('000)

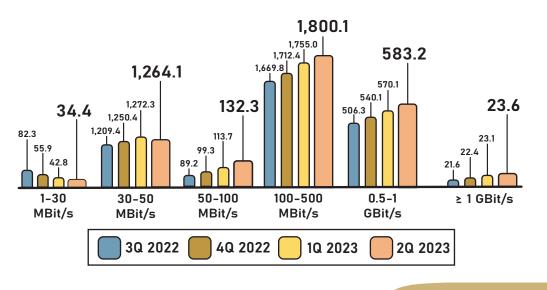
a) Mobile-broadband by technology



b) Fixed-broadband by speed range (Overall)



c) Fixed-broadband by speed range (Household)

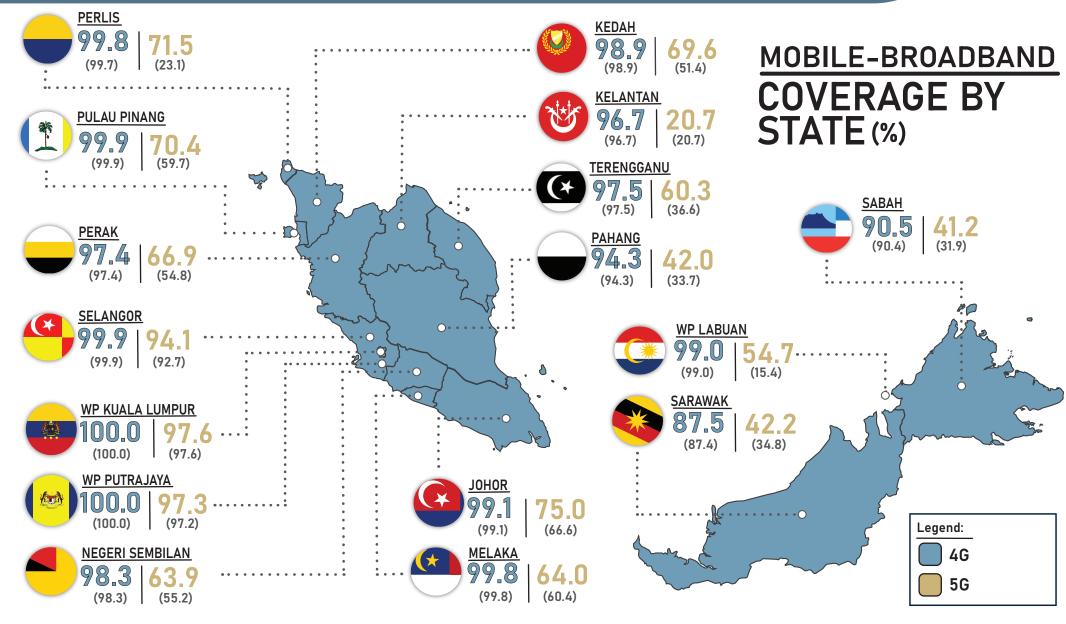


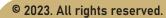


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2Q 2023 COMMUNICATIONS AND MULTIMEDIA FACTS & FIGURES



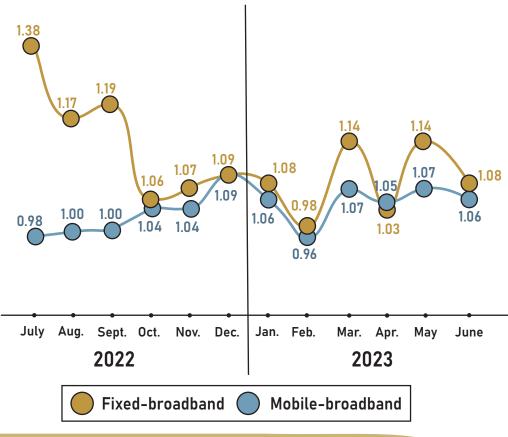




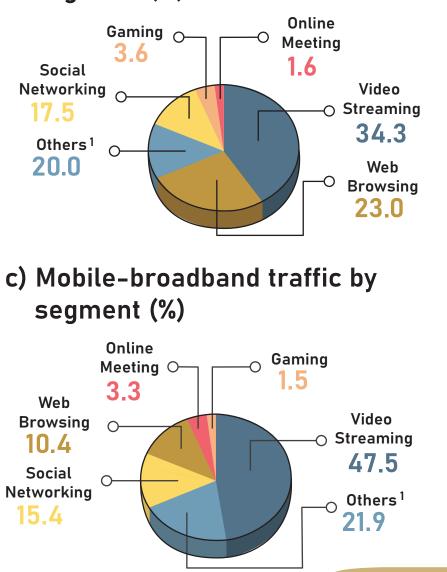


BROADBAND TRAFFIC

a) Broadband Traffic (Exabytes)



b) Fixed-broadband traffic by segment (%)



Note:

1. Others refers to audio, software updates, P2P file sharing, cloud storage, etc. 2 Exabyte = 1,000,000,000 Gigabyte.

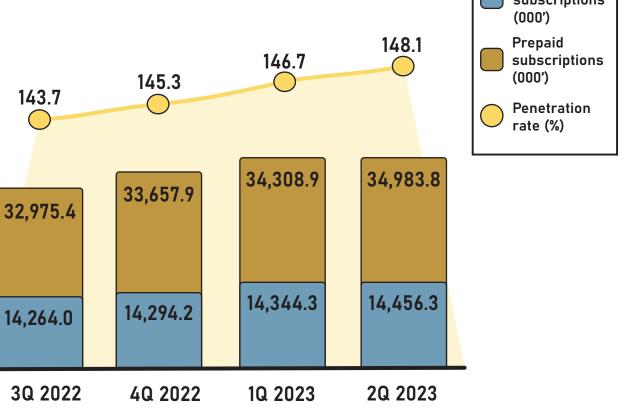
2Q 2023 | COMMUNICATIONS AND MULTIMEDIA FACTS & FIGURES Updated as of 30 June 202 a) Postpaid subscriptions ('000) 14,456.3 (14,344.3) d) Subscriptions and penetration rate per 100 inhabitants

b) Prepaid subscriptions ('000)



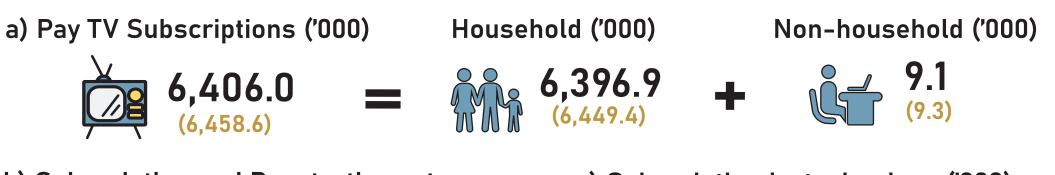
c) Total SMS ('000)



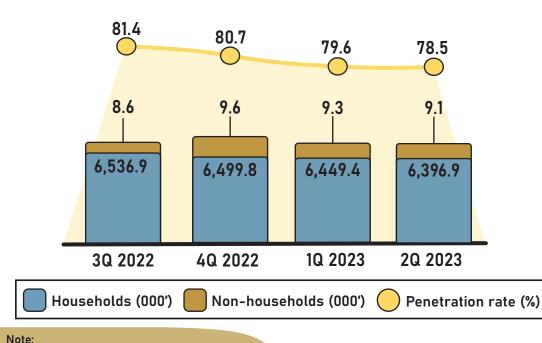




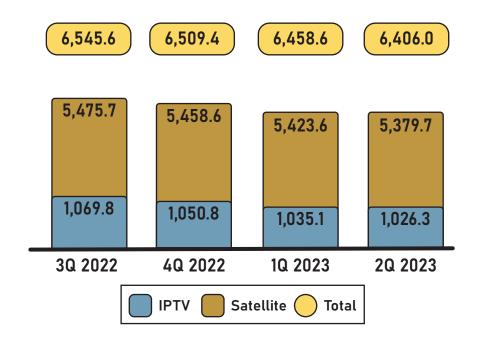
PAY TV



b) Subscription and Penetration rate per 100 households



c) Subscription by technology ('000)





DIGITAL SIGNATURE

- a) Accumulate number of certificates issued since 2003 by type ('000)
- 687.9 18,458.9 115.7 628.4 18.574.7 19.203.0 19,891.0 232.4 60.5 60.5 60.5 60.5 0.0 873.8 0.0 812.4 778.4 18,956.6 61.5 744.5 18,330.1 17.735.8 34.0 0.0 17.654.0 626.5 594.4 0.0 48.0 33.9 184.4 81.8 30 2022 40 2022 1Q 2023 2Q 2023 3Q 2022 4Q 2022 1Q 2023 2Q 2023 Local - Corporate Others¹ Local - Government Total

Notes:

1. Others includes Local - Individual, Foreign - Corporate, and Foreign - Government.

Notes:

- 1. All penetration rates are estimated based on population projection as at the end of period Census 2020 by Department of Statistics, Malaysia (DOSM), except 4Q 2021 and Q1 2022, the population figure is estimated using MCMC internal estimation.
- 2. Broadband penetration rate is calculated based on fixed-broadband subscriptions with speed equal or more than 1Mbit/s, and Mobile-broadband with speed equal or more than 650kbit/s.
- 3. Fixed-broadband penetration rate per 100 premises includes household and non-household subscriptions. Household subscriptions cover residential whereas non-household subscriptions inclusive of business, government, organization and etc.
- 4. Commencing 1Q 2021, methodology to calculate total number of premises is revised by including total number of commercial and industrial premises from National Property Centre (NAPIC) and public facilities from DOSM.
- 5. The added total may differ due to rounding.

b) Number of certificates issued by type in quarter ('000)