



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF INFORMATION AND
COMMUNICATIONS TECHNOLOGY

| Consolidated ICT Infrastructure Data | | | | | |
|---|-------------|-------------|-------------|-------------|--|
| Indicator | 2016 | 2017 | 2018 | 2019 | Remarks |
| Fixed-telephone subscribers | 3,781,962 | 4,163,282 | 4,132,490 | 4,165,209 | May 2019 (old): 4,065,054 |
| Mobile-cellular telephone subscribers | 120,096,895 | 115,824,982 | 134,592,608 | 167,322,432 | |
| Prepaid mobile-cellular telephone subscriptions | | | 129,674,398 | | |
| Active mobile-broadband subscribers | - | 71,983,153 | | 72,646,218 | Terrestrial Mobile Wireless Estimates 2017: 71,940,000 |
| Fixed-broadband subscribers | - | 3,399,291 | 3,919,713 | 4,178,822 | |
| Dedicated Mobile Data Subscribers | 6,368,714 | 4,146,940 | | | |
| Standard Mobile Subscribers | 50,237,286 | 67,836,213 | | | |
| Cellular mobile prepaid subscriber base | 126,465,609 | 122,823,115 | | | For 2017: Data as of March 2017 |
| Cellular mobile prepaid subscribers | 121,138,639 | 117,600,825 | | | For 2017: Data as of March 2017 |
| Cellular mobile postpaid subscribers | 5,326,970 | 5,222,290 | | | For 2017: Data as of March 2017 |
| Terrestrial Mobile Wireless | 56,606,000 | 71,983,153 | | | Estimates |
| Terrestrial Fixed Wireless | 790,320 | 892,795 | | | |
| Satellite | 452 | 333 | | | |
| Total Wireless Broadband Subscribers | 57,396,772 | 72,876,281 | | | |
| Total Fixed-Broadband Subscribers | 2,194,680 | 2,506,163 | 3,919,713 | 4,178,822 | For 2017: Cable modem internet subscription not yet included |
| Mobile-Broadband Internet Traffic | | | | 3.311 | Within the country/ exabytes |
| Percentage of Household with Internet | 34% | - | | | |
| Percentage of Individuals with Internet | 63.58% | - | | | |
| Fixed Broadband Penetration | 8% | - | | | |
| Mobile broadband penetration | 41.58% | - | | | |

| | | | | | |
|---|---------|---------|--|-----|---|
| Mobile Subscribers (% of population) | 125.24% | 121.63% | | | <p>For 2017: Data as of March 2017. Total number of mobile subscribers is 122,823,115, population (2015) is 100,981,437</p> <p>Mobile subscribers include cellular mobile subscribers and mobile broadband subscribers through cellular mobile phones and other mobile devices</p> |
| Percentage of population covered by a mobile-cellular network | | 99% | | 94% | <p>Only CMTS Coverage Validation conducted by NTC--it is presence or absence of access in the particular location (e.g. municipal hall). Thus, not conclusive to assume network coverage as % of population.</p> |
| Network coverage (min 2G) | 92.7% | | | | |
| Network coverage (min 3G) | 87.4% | 93% | | 94% | |
| Network coverage (min 4G) | 19.5% | 80% | | 94% | |

Source: National Telecommunications Commission (NTC)

Note: Data were consolidated as of June 2020