

Statistics on Telecom Services for 2022 Jan - Jun

CATEGORY	JUN
International Telephone Services <i>[Figures updated on a half-yearly basis]</i>	
Total number of outgoing retail international telephone call minutes	577,446,600
Total number of outgoing retail international telephone call minutes including transit ¹	4,403,069,500

	MAR	JUN
Fixed Lines² <i>[Figures updated on a quarterly basis]</i>		
Total Fixed Line Subscriptions	1,901,400	1,898,300
Total Residential Line Subscriptions	1,218,600	1,213,400
Total Corporate/Business Line Subscriptions	682,800	684,900
Fixed Line Population Penetration Rate	34.9%	33.7%
Fixed Line Household Penetration Rate	80.8%	79.5%

	JAN	FEB	MAR	APR	MAY	JUN
Mobile Market						
Total Mobile Subscriptions (3G+4G) ³	8,342,600	8,351,300	8,427,900	8,497,300	8,535,700	8,563,400
Total Post-paid Subscriptions (3G)	79,300	65,000	48,000	46,300	46,000	45,300
Total Pre-paid Subscriptions (3G)	600,000	599,700	572,200	579,000	555,400	501,400

	JAN	FEB	MAR	APR	MAY	JUN
Total Post-paid Subscriptions (4G)	6,218,700	6,240,700	6,324,000	6,320,500	6,340,500	6,386,900
Total Pre-paid Subscriptions (4G)	1,444,500	1,445,900	1,483,700	1,551,500	1,593,800	1,629,800
Total Ported Subscriptions ⁴	26,300	22,700	26,800	24,100	25,800	27,500
Mobile Population Penetration Rate	153.0%	153.1%	154.5%	155.8%	156.5%	151.9%
Broadband Internet Subscriptions						
Total Broadband ⁵	11,637,700	11,738,700	11,905,100	12,167,100	12,116,400	12,157,800
Total Residential Wired Broadband ⁶	1,393,500	1,395,200	1,396,200	1,398,700	1,398,900	1,401,900
Total Corporate Wired Broadband ⁷	129,800	130,100	130,100	130,600	130,900	131,300
Total xDSL ⁸	200	200	200	200	200	200
Total Cable Modem ⁹	-	-	-	-	-	-
Total Optical Fibre Broadband	1,519,400	1,521,300	1,522,500	1,525,400	1,525,900	1,529,200

	JAN	FEB	MAR	APR	MAY	JUN
Subscription (i.e., offered via PON or Active Ethernet) ¹⁰						
Total Wireless Broadband ¹¹	10,114,400	10,213,400	10,378,700	10,637,700	10,586,600	10,624,700
Total Subscriptions using other Broadband Internet Access Platforms	3,800	3,700	3,700	3,800	3,800	3,800
Residential Wired Broadband Household Penetration Rate ¹²	92.4%	92.5%	92.6%	92.8%	92.8%	91.8%
Wireless Broadband Population Penetration Rate ¹³	185.5%	187.3%	190.3%	195.1%	194.1%	188.5%

All figures for subscriptions are rounded to the nearest hundred.

All figures for penetration rates are rounded to the nearest decimal point.

These telecom statistics are subject to revision from time to time to ensure accuracy.

Footnotes

¹ This figure includes total retail outgoing international call minutes as well as transit minutes and. includes all Service-Based Operators (**SBO**).

² "Fixed Lines" includes Direct Exchange Lines ("**DEL**") and IP Telephony subscriptions using Level '6' numbers.

³ "Total Mobile Subscriptions" includes both 3G and 4G subscriptions (including both pre-paid and post-paid). With effect from April 2017, "Total Post-Paid and Pre-Paid Subscriptions (2G) has ceased service and it will only include 3G and 4G subscriptions (including both pre-paid and post-paid).

⁴ "Total Ported Subscriptions" refers to the number of subscribers who retained their mobile numbers when they switched to a new mobile operator.

⁵ "Total Broadband Subscriptions" (i.e., for connection speeds equal to, or greater than, 256 kbit/s, in one or both directions) includes retail xDSL, cable modem, leased line Internet, 3G, 3.5G/HSDPA, 4G/LTE, WiMAX or its equivalent and Wireless@SG subscriptions.

⁶ "Total Residential *Wired* Broadband" includes all retail residential wired broadband subscriptions (i.e. for connection speeds equal to, or greater than, 256 kbit/s, in one or both directions) provided over xDSL, cable modems, leased line and optical fibre. Residential wireless broadband subscriptions will be excluded.

⁷ "Total Corporate *Wired* Broadband" includes all retail corporate wired broadband subscriptions (i.e. for connection speeds equal to, or greater than, 256 kbit/s, in one or both directions) provided over xDSL, cable modems, leased line and optical fibre. Corporate wireless broadband subscriptions will be excluded.

⁸ "Total xDSL" includes residential and corporate xDSL subscriptions.

⁹ "Total Cable Modem" includes residential and corporate cable modem subscriptions.

¹⁰ "Total Optical Fibre Broadband" includes residential and corporate subscriptions to broadband Internet services using optical fibre networks, including end-to-end optical fibre broadband subscriptions that are offered via Passive Optical Network ("**PON**") and Active Ethernet.

¹¹ "Total Wireless Broadband Subscriptions" includes all retail broadband Internet access subscriptions (i.e., for connection speeds equal to, or greater than, 256 kbit/s, in one or both directions) provided via wireless platforms such as 3G, 3.5G/HSDPA, 4G/LTE, WiMAX or its equivalent and Wireless@SG subscriptions. From Jan 2018, the Wireless@SG subscriptions will only include active users for the month.

¹² "Residential Wired Broadband Household Penetration Rate" measures the total number of residential wired broadband subscriptions as a percentage of the total number of households in Singapore, and excludes all wireless access plans (provided via 3G, 3.5G/HSDPA, 4G/LTE, WiMAX or its equivalent and Wi-Fi hotspots). Please note that this does not necessarily reflect of the proportion of households with broadband in Singapore as some households subscribe to more than one broadband connection. For a more accurate figure, please refer to [IDA's Household Survey findings](#).

¹³ "Wireless Broadband Population Penetration Rate" measures the total number of retail wireless broadband Internet access subscriptions (i.e. for connection speeds equal to, or greater than, 256 kbit/s, in one or both directions) such as 3G,

3.5G/HSDPA, 4G/LTE, WiMAX or its equivalent and Wireless@SG subscriptions as a percentage of the total population in Singapore.

