

## Statistics on Telecom Services for 2003 (Jul - Dec)

Please note that figures are updated at the end of each calendar month. Due to compilation reasons, there is a 1-month time-lag. This means that April figures, for example, will only be released at end-May / beginning-June

CATEGORY	JUL	AUG	SEP	OCT	NOV	DEC
<b>Fixed Line Market</b>						
Total Number Telephone Lines	1,911,200	1,907,300	1,904,400	1,901,500	1,899,100	1,896,600
Fixed Line Population Penetration Rate						
<b>Mobile Market</b>						
Total Mobile subscribers	3,356,000	3,390,300	3,402,200	3,410,700	3,437,300	3,477,100
GSM 900 subscribers	2,416,400	2,425,900	2,425,100	2,431,700	2,442,700	2,458,600
GSM1800 subscribers	939,600	964,400	977,100	979,000	994,600	1,018,500
Total Pre-Paid SIM Card subscribers <sup>1</sup>	913,500	922,500	927,000	936,500	956,400	981,400
Mobile Population Penetra	81.6	82.4	82.7	82.9	83.5	84.5

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tion Rate						
<b>Paging Market<sup>2</sup></b>						
Total Paging subscrib ers	210,600	205,000	196,000	186,700	181,700	174,200
Numeri c subscrib ers	144,500	139,700	132,800	125,400	121,400	115,100
Alphanu meric subscrib ers	66,100	65,300	63,300	61,300	60,300	59,200
Paging Penetra tion	5.1	5.0	4.8	4.5	4.4	4.2
<b>Internet Market</b>						
Total Internet Dial-up subscrib ers <sup>3</sup>	1,817,900	1,813,400	1,811,200	1,806,70 0	1,801,500	1,796,20 0
Internet Dial-up Populati on Penetra tion Rate	44.2	44.1	44.0	43.9	43.8	43.7
Total Internet Leased Circuit subscrib ers	3,100	3,100	3,000	3,000	3,000	2,900
<b>Broadband Market</b>						
Total Broadba nd subscrib ers	325,800	338,200	349,100	357,400	367,800	385,800

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Total xDSL subscrib ers	198,600	206,700	213,500	220,600	227,500	235,600
Total Cable subscrib ers	127,200	131,500	135,500	136,800	140,300	150,200
Househ old penetrat ion <sup>4</sup>	28.4	29.4	30.5	31.2	31.7	33.3
<b>International Telephone Service<sup>5</sup></b>						
No. of Internati onal Telepho ne call minutes	235.66 million	251.67 million	257.38 million	288.98 million	269.24 million	276.53 million
<b>Trunked Radio Services</b>						
Total Trunked Radio subscrib ers	51,600	51,200	51,000	51,000	51,100	50,600
Analogu e subscrib ers	1,200	0	0	0	0	0
Digital subscrib ers	50,400	51,200	51,000	51,000	51,100	50,600
<b>Mobile Data Services<sup>6</sup></b>						
Total Mobile Data subscrib ers	15,600	15,600	15,600	15,600	15,700	15,600

All subscriber figures rounded to the nearest hundred.

All penetration figures rounded to the nearest decimal point.

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

<sup>1</sup> The pre-paid SIM card subscriber base figures are included in the total number of mobile phone subscribers as well as in the total number of GSM900 and GSM1800 subscriber bases.

<sup>2</sup> Paging figures from Jan 99 onwards have been re-computed based on updated data information.

<sup>3</sup> The Internet Dial-up Penetration figures includes: (i) subscribers to paid Internet access service for all IASPs, including ISDN dial-up subscribers; and (ii) subscribers to free Internet access. Following full telecom market liberalisation, the number of IASPs have increased considerably. Starting Jan 2001, the published figures on the internet dial-up market include contributions from such new IASPs.

<sup>4</sup> Total Households refers to total addresses (housing units) in Singapore, excluding shophouses and zine-roofed/attap houses. This figure is computed using the total number of residential subscribers on a per household basis. The number of households is obtained from the latest figures available from the Department of Statistics. Please note that this is not reflective of the proportion of households with broadband in Singapore. For a more reflective number, please refer to [IDA's Household Survey findings](#).

<sup>5</sup> This figure includes total retail outgoing international call minutes as well as transit minutes and. includes all Service-Based Operators (SBO).

<sup>6</sup> Mobile data services refer to services provided by licensees that offer Public Mobile Data Services (PMDS) under their Facilities-Based Operator (FBO) licence. Subscribers to such PMDS services include fleet management companies, dispatch service agencies etc.