

## Statistics on Telecom Services for 2004 (Jan - Jun)

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.

CATEG ORY	JAN	FEB	MAR	APR	MAY	JUN		
Fixed Lin	Fixed Line Market							
Total Number Telepho ne Lines	1,896,100	1,893,20 0	1,889,50 0	1,885,20 0	1,882,100	1,877,20 0		
Fixed Line Populati on Penetra tion Rate	46.1%	46.0%	45.9%	45.8%	45.7%	45.1%		
Mobile M	arket							
Total Mobile subscrib ers	3,521,80 0	3,544,40 0	3,577,50 O	3,605,80 0	3,630,30 0	3,655,90 0		
GSM 900 subscrib ers	2,474,30 0	2,489,60 0	2,508,30 0	2,521,40 0	2,523,50 0	2,529,90 0		
GSM180 0 subscrib ers	1,047,50 0	1,054,80 0	1,069,20 0	1,084,40 0	1,106,800	1,126,000		
Total Pre-Paid SIM Card subscrib ers <sup>1</sup>	1,006,80 0	1,029,20 0	1,050,70 0	1,075,20 0	1,091,400	1,108,40 0		
Mobile Populati on Penetra	85.6%	86.1%	86.9%	87.6%	88.2%	87.7%		



CATEG ORY	JAN	FEB	MAR	APR	MAY	JUN		
tion Rate								
Paging M	Paging Market <sup>2</sup>							
Total Paging subscrib ers	153,300	147,500	141,600	137,100	132,700	127,600		
Numeri c subscrib ers	96,200	91,600	86,800	83,400	79,700	76,300		
Alphanu meric subscrib ers	57,200	55,900	54,800	53,700	52,900	51,300		
Paging Penetra tion	3.7%	3.6%	3.4%	3.3%	3.2%	3.1%		
Internet I	Market							
Total Internet Dial-up subscrib ers <sup>3</sup>	1,790,40 0	1,784,50 0	1,778,20 0	1,767,60 0	1,762,40 0	1,755,90 O		
Internet Dial-up Populati on Penetra tion Rate	43.5%	43.4%	43.2%	43.0%	42.8%	42.1%		
Total Internet Leased Circuit subscrib ers	2,900	2,900	2,900	2,800	2,800	2,800		
Broadband Market								
Total Broadba nd subscrib ers	394,500	405,100	417,000	424,000	432,900	441,600		



CATEG ORY	JAN	FEB	MAR	APR	MAY	JUN
Total xDSL subscrib ers	240,700	245,600	251,400	254,900	258,600	261,400
Total Cable subscrib ers	153,800	159,400	165,700	169,100	174,300	180,200
Househ old penetrat ion <sup>4</sup>	34.0%	34.9%	35.9%	36.5%	37.2%	38.0%
Residen tial subscrib ers	368,200	378,000	389,100	395,700	403,400	411,700
Corpora te Subscri bers	26,200	26,900	27,800	28,200	29,400	29,800
Internation	onal Teleph	one Servic	<b>:e</b> <sup>5</sup>			
No. of Internati onal Telepho ne call minutes	276.03 million	260.85 million	293.41 million	293.04 million	313.11 million	313.60 million
Trunked	Radio Servi	ices				
Total Trunked Radio subscrib ers	50,600	50,600	50,700	50,700	50,900	51,000
Analogu e subscrib ers	О	0	О	О	0	0
Digital subscrib ers	50,600	50,600	50,700	50,700	50,900	51,000
Mobile Data Services <sup>6</sup>						
- Total Mobile	15,600	15,600	15,700	15,600	15,500	15,600



CATEG ORY	JAN	FEB	MAR	APR	MAY	JUN
Data						
subscrib						
ers						

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

<sup>&</sup>lt;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>&</sup>lt;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 <u>IDA's Household Survey findings</u>.

<sup>&</sup>lt;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>&</sup>lt;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.