

Statistics on Telecom Services for 2001 (Jul - Dec)

CATEGORY	JUL	AUG	SEP	OCT	NOV	DEC
Fixed Line Market						
Total Number Telephone Lines	1,950,100	1,950,700	1,948,400	1,949,500	1,948,300	1,948,500
Fixed Line Population Penetration Rate	47.2	47.2	47.2	47.2	47.1	47.2
Mobile Market						
Total Mobile subscribers	3,020,300	3,079,300	3,080,400	3,076,900	2,769,200	2,858,800
GSM 900 subscribers	2,170,900	2,230,800	2,223,500	2,212,000	2,021,700	2,097,600
GSM1800 subscribers	822,200	843,900	856,900	865,000	747,500	761,200
CDMA subscribers	27,300	4,600	-	-	-	-
Total Pre-Paid SIM Card subscribers ¹	962,800	987,100	967,000	943,200	659,900	683,600
Mobile Population	73.1	74.5	74.6	74.5	67.0	69.2

CATEG ORY	JUL	AUG	SEP	OCT	NOV	DEC
Penetra tion Rate						
Paging Market²						
Total Paging subscrib ers	591,300	565,500	544,000	521,900	503,000	481,600
Numeri c subscrib ers	442,000	421,000	404,500	387,300	373,100	356,100
Alphanu meric subscrib ers	149,300	144,500	139,400	134,600	130,000	125,600
Paging Penetra tion	14.3	13.7	13.2	12.6	12.2	11.7
Internet Market						
Total Internet Dial-up subscrib ers ³	1,915,800	1,918,300	1,917,700	1,919,500	1,919,700	1,917,900
Internet Dial-up Populati on Penetra tion Rate [^]	46.4	46.4	46.4	46.5	46.5	46.4
Total Internet Leased Circuit subscrib ers	4,000	4,000	4,000	4,000	4,006	4,018
International Telephone Service⁴						
No. of Internati onal Telepho	211.96 million	211.63 million	208.16 million	226.75 million	234.24 million	239.63 million

CATEG ORY	JUL	AUG	SEP	OCT	NOV	DEC
ne call minutes						
Trunked Radio Services						
Total Trunked Radio subscrib ers	52,500	53,000	52,900	54,200	53,900	54,300
Analogu e subscrib ers	8,100	7,900	7,600	7,600	7,300	7,300
Digital subscrib ers	44,400	45,200	45,200	46,600	46,600	47,000
Mobile Data Services⁵						
Total Mobile Data subscrib ers	12,600	12,600	12,700	12,700	12,600	12,700

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.

Please note that the fall in "Internet Dial-up Subscriptions" from May 2001 onwards was a result of a database correction of an Internet Service Provider, to remove from its system discontinued dial-up Internet accounts for the period of December 1999 - August 2000 that were not previously deleted.

¹ 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.

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

³ 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.

⁴ This figure includes total retail outgoing international call minutes as well as transit minutes and. includes all Service-Based Operators (**SBO**).

⁵ 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.