

Statistics on Telecom Services for 1999 (Jul - Dec)

CATEG ORY	JUL	AUG	SEP	ост	NOV	DEC	
Fixed Line Market							
Total Number Telepho ne Lines	1,805,60 0	1,812,700	1,822,50 0	1,833,50 0	1,842,60 0	1,850,70 0	
Fixed Line Populati on Penetra tion Rate^	56.1	56.3	56.5	57.1	57.3	57.5	
Mobile M	arket		1		1		
Total Mobile subscrib ers	1,210,500	1,260,40 0	1,308 300	1,357,600	1,396,90 0	1,471,300	
GSM 900 subscrib ers	993,600	1,045,100	1,090 000	1,139,300	1,178,900	1,252,30 0	
GSM180 0 subscrib ers	191,700	188,000	189,000	187,600	186,000	184,000	
CDMA subscrib ers	24,000	26,300	28,300	30,200	32,000	34,600	
Others	1,300	1,000	1,000	600	500	300	
Total Pre-Paid SIM Card subscrib ers ¹	-	-	152,600	194,200	223,400	265,800	
Mobile Populati on	37.6	39.2	40.7	42.2	43.4	45.7	



CATEG ORY	JUL	AUG	SEP	ост	NOV	DEC
Penetra tion Rate [^]						
Paging M	larket ²					
Total Paging subscrib ers	1,257,900	1,244,00 0	1,237,700	1,223,00 0	1,212,000	1,199,700
Numeri c subscrib ers	943,700	930,200	924,300	910,700	899,900	888,200
Alphanu meric subscrib ers	314,200	313,600	313,400	312,300	312,100	311,400
Paging Penetra tion	39.1	38.7	38.5	38.0	37.7	37.3
Internet I	Market					
Total Internet Dial-up subscrib ers	466,200	480,600	489,400	497,500	507,400	582,600
Internet Dial-up Populati on Penetra tion Rate [^]	14.4	14.9	15.2	15.4	15.8	18.1
Total Internet Leased Circuit subscrib ers	1,400	1,500	1,600	1,700	1,800	1,830
International Telephone Service ³						
No. of Internati onal Telepho ne call	73.07 million	72.61 million	74.30 million	75.50 million	74.89 million	70.92 million



CATEG ORY	JUL	AUG	SEP	ост	NOV	DEC	
minutes (IDD + Budget Call 013 + FaxPlus 012)							
Trunked Radio Services							
Total Trunked Radio subscrib ers	33,700	34,800	35,500	36,800	38,500	40,400	
Analogu e subscrib ers	11,900	11,800	11,000	11,000	10,900	10,700	
Digital subscrib ers	21,700	22,900	24,500	26,000	27,700	29,600	
Mobile Data Services ⁴							
Total Mobile Data subscrib ers	11,000	11,000	11,000	11,100	11,100	11,200	

^Population Penetration rate figures from **June 99** onwards have been recomputed, taking into account the revised population figures recently released by the Department of Statistics. Population Penetration Rate = [Total number of subscriptions/Total Population].

All subscriber figures rounded to the nearest hundred. All penetration figures rounded to the nearest decimal point.

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 As at Jan 99, previously reported figures on the number of IDD calls made will now be replaced with total number of International Telephone services minutes (which excludes calls to Malaysia) instead.



⁴ 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.

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

