



INTERNATIONAL TELECOMMUNICATION UNION

**TELECOMMUNICATION  
DEVELOPMENT BUREAU**

**Document INF/028-E  
9 October 2006  
Original: English only**

5<sup>TH</sup> WORLD TELECOMMUNICATION/ICT INDICATORS MEETING, GENEVA, 11-13 OCTOBER 2006

---

FOR INFORMATION

SOURCE: National Information Society Agency, Korea (Rep.)

TITLE: ICT Core Statistics in Korea

---

## ICT Core Statistics in Korea

*Presented by : Kwangmi Noh*  
*National Information Society Agency(NIA)*

**Population** : Korea National Statistical Office newly re-estimated to reflect rapid decline of birth rate in December 2004.

(unit : 1,000 persons)

Classification	1999	2000	2001	2002	2003	2004	2005
populations	46,616.68	47,008.11	47,353.52	47,615.13	47,849.23	48,082.16	48,294.14

Source: National Statistical Office

**GNI and GDP** : GNI and GDP is revised. Because Korea adopted 1993 United Nations System of National Account(SNA) and changed reference year into 2000 year on March 2004 by Bank of Korea

(unit : billion won, billion \$)

Classification		2000	2001	2002	2003	2004	2005
GNI	Won	576,160.0	621,027.9	685,069.0	725,420.3	781,174.2	805,885.8
	US \$	509.6	481.1	547.5	608.6	682.4	786.8
GDP	Won	578,664.5	622,122.6	684,263.5	724,675.0	779,380.5	806,621.9
	US \$	511.8	482.0	546.9	608.0	680.9	787.5

Source: Bank of Korea

### Main fixed telephone lines

(unit : 1,000 lines, 1,000 persons)

Classification	1999	2000	2001	2002	2003	2004	2005(p)
Main lines	25,619.89	25,863.10	25,791.57	25,735.04	25,127.61	23,567.74	23,745.21
Main lines per 100 inhab.	54.96	55.02	54.48	54.02	52.51	49.02	49.17

Source: Korea Association of Information & Telecommunication (KAIT)

※ The National Information Society Agency(NIA) is the new name of the National Computerization Agency(NCA)

## Mobile phone subscribers

(unit : 1,000 persons)

Classification	1999	2000	2001	2002	2003	2004	2005(p)
Subscribers	23,442.72	26,816.40	29,045.60	32,342.49	33,591.76	36,586.05	38,342.32
Subscribers per 100 inhab.	50.29	57.05	61.35	67.89	70.09	76.08	79.39

Source: Korea Association of Information & Telecommunication (KAIT)

## Internet Users and Usage Rate

(unit : 1,000 persons)

Classification	1999	2000	2001	2002	2003	2004	2005
Internet User	10,860	19,040	24,380	26,270	29,220	31,580	33,010
Internet Usage rate	22.4	44.7	56.6	59.4	65.5	70.2	72.8

Source: National Internet Development Agency of Korea(NIDA)

Note: Internet Usage rate is calculated the number of internet users divided by number of people over 6 years old. Internet usage rate of the aged 3 or older is 71.9%, and the number of Internet users is 33.88 million persons

## Broadband subscribers

(unit : 1,000 persons)

Classification	2001	2002	2003	2004	2005
Broadband	7,805.52	10,405.49	11,178.50	11,921.44	12,190.71
Subscribers per 100 inhab.	16.5	21.8	23.4	24.9	25.4

Source: Ministry of Information and Communication

## Household online

Classification	2000	2001	2002	2003	2004	2005
Household online ratio (%)	70.1	82.3	89.3	91.5	92.8	92.7

Source: National Internet Development Agency of Korea(NIDA)

Note: households online ratio = households with internet access/households equipped PC

## PCs Supply

(unit : 1,000 PCs)

Classification	2000	2001	2002	2003	2004	2005
Number of PCs(Total)	18,615	22,495	23,502	24,248	24,857	25,685
PC penetration rate(%) for total population	39.6%	47.5%	49.3%	50.7%	51.7%	53.2%

Source: National Information Society Agency (NIA), National Internet Development Agency of Korea(NIDA)