

**Table 1391. Key Global Telecom Indicators for the World Telecommunication Service Sector: 2005 to 2009**

[In millions (1,259 represents 1,259,000,000), except as indicated]

Indicators	2005	2006	2007	2008	2009
NUMBER (Mil.)					
Fixed telephone lines <sup>1</sup> . . . . .	1,259	1,280	1,272	1,251	1,219
Mobile cellular subscribers . . . . .	2,217	2,755	3,357	4,037	4,673
Internet users . . . . .	1,036	1,159	1,375	1,603	1,833
Fixed broadband subscriptions . . . . .	216	283	352	415	479
Mobile broadband subscriptions . . . . .	73	159	291	444	667
PER 100 INHABITANTS					
Fixed telephone lines <sup>1</sup> . . . . .	19.3	19.4	19.0	18.5	17.8
Mobile cellular subscriptions . . . . .	33.9	41.7	50.2	59.6	68.2
Internet users . . . . .	15.9	17.5	20.5	23.7	26.8
Fixed broadband subscriptions . . . . .	3.3	4.3	5.3	6.1	7.0
Mobile broadband subscriptions . . . . .	1.1	2.4	4.2	6.6	9.7

<sup>1</sup> See footnote 1, Table 1392.

Source: International Telecommunication Union, Geneva Switzerland, 2009, <[http://www.itu.int/ITU-D/ict/statistics/at\\_glance/KeyTelecom.html](http://www.itu.int/ITU-D/ict/statistics/at_glance/KeyTelecom.html)>. Reproduced with the kind permission of ITU.

**Table 1392. Telephones, Cellular Phones, and Computers by Country: 2008**

[Rates per 100 persons. For data qualifications for countries, see source]

Country	Telephone main lines <sup>1</sup>	Cellular phone subscribers	Personal computers <sup>2</sup>	Country	Telephone main lines <sup>1</sup>	Cellular phone subscribers	Personal computers <sup>2</sup>
Afghanistan . . . . .	0.37	29.03	(NA)	Iran . . . . .	33.83	58.65	(NA)
Australia . . . . .	44.46	104.96	(NA)	Italy . . . . .	35.65	151.57	(NA)
Azerbaijan . . . . .	15.01	75.00	8.00	Japan . . . . .	38.04	86.73	(NA)
Belize . . . . .	10.35	53.23	(NA)	Korea, South . . . . .	44.29	94.71	(NA)
Brazil . . . . .	21.48	78.47	(NA)	Macedonia . . . . .	22.39	122.56	(NA)
Bulgaria . . . . .	28.84	138.30	11.01	Mali . . . . .	0.64	27.07	(NA)
Cambodia . . . . .	0.30	29.10	(NA)	Mexico . . . . .	18.88	69.37	(NA)
Canada . . . . .	54.87	66.42	(NA)	Morocco . . . . .	9.46	72.19	5.70
China <sup>3</sup> . . . . .	25.48	47.95	(NA)	Namibia . . . . .	6.57	49.39	(NA)
Colombia . . . . .	17.89	91.90	11.25	Pakistan . . . . .	2.50	49.74	(NA)
Cuba . . . . .	9.85	2.96	5.62	Portugal . . . . .	38.50	139.64	18.16
Denmark . . . . .	45.64	125.72	(NA)	Romania . . . . .	24.39	114.54	(NA)
Dominican Republic . . . . .	9.90	72.45	(NA)	Russia . . . . .	31.75	141.11	(NA)
Egypt . . . . .	14.54	50.62	3.92	Saudi Arabia . . . . .	16.27	142.85	68.25
Estonia . . . . .	37.14	188.20	25.50	Serbia . . . . .	31.35	97.76	19.31
Ethiopia . . . . .	1.11	2.42	(NA)	Singapore . . . . .	40.24	138.15	(NA)
France . . . . .	56.42	93.45	(NA)	Slovak Republic . . . . .	20.33	102.23	58.15
Gambia . . . . .	2.94	70.24	(NA)	Slovenia . . . . .	50.11	101.97	(NA)
Georgia . . . . .	14.35	63.97	(NA)	Spain . . . . .	45.41	111.67	(NA)
Germany . . . . .	62.12	128.27	(NA)	Sweden . . . . .	57.83	118.33	(NA)
Greece . . . . .	53.65	123.90	(NA)	Switzerland . . . . .	64.02	117.97	97.60
Haiti . . . . .	1.09	32.40	(NA)	Syria . . . . .	17.12	33.24	(NA)
Honduras . . . . .	11.28	84.86	2.49	Taiwan <sup>3</sup> . . . . .	62.37	110.31	83.47
Hong Kong, China . . . . .	58.72	165.85	69.25	Turkey . . . . .	23.68	89.05	(NA)
Hungary . . . . .	30.90	122.09	(NA)	United Kingdom . . . . .	54.24	126.34	(NA)
India . . . . .	3.21	29.36	(NA)	<b>United States</b> . . . . .	<b>49.62</b>	<b>86.79</b>	<b>(NA)</b>
Indonesia . . . . .	13.36	61.83	(NA)	Venezuela . . . . .	22.82	97.49	(NA)

NA Not available. <sup>1</sup> A fixed telephone line (previously called main telephone line in operation) is an active line (those that have registered an activity in the past three months) connecting the subscriber's terminal equipment to the public switched telephone network (PSTN) and which has a dedicated port in the telephone exchange equipment. This term is synonymous with the terms main station or Direct Exchange Line (DEL) that are commonly used in telecommunication documents. It may not be the same as an access line or a subscriber. This should include the active number of analog fixed telephone lines, ISDN channels, fixed wireless (WLL), public payphones and VoIP subscriptions. Fixed telephone lines per 100 inhabitants is calculated by dividing the number of fixed telephone lines by the population and multiplying by 100. <sup>2</sup> In many countries mainframe computers are used extensively, and thousands of users can be connected to a single mainframe computer; thus the number of personal computers understates the total use of computers. <sup>3</sup> See footnote 4, Table 1331.

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**Table 1393. Patents by Country: 2009**

[Includes only U.S. patents granted to residents of areas outside of the United States and its territories. See also Table 772]

Country	Total <sup>1</sup>	Inventions	Designs	Country	Total <sup>1</sup>	Inventions	Designs
<b>Total</b> . . . . .	<b>96,896</b>	<b>84,967</b>	<b>11,091</b>	Netherlands . . . . .	1,558	1,288	102
Japan . . . . .	38,066	35,501	2,415	Australia . . . . .	1,550	1,221	299
Germany . . . . .	10,353	9,000	1,197	Switzerland . . . . .	1,454	1,208	241
Korea, South . . . . .	9,566	8,762	785	Israel . . . . .	1,525	1,404	92
Taiwan <sup>2</sup> . . . . .	7,781	6,642	1,114	Sweden . . . . .	1,231	1,014	207
Canada . . . . .	4,393	3,655	712	Finland . . . . .	997	864	132
United Kingdom . . . . .	4,011	3,175	782	Belgium . . . . .	707	594	92
France . . . . .	3,805	3,140	628	Austria . . . . .	767	503	264
Italy . . . . .	1,837	1,346	485	Denmark . . . . .	537	390	125
				Other countries . . . . .	6,758	5,260	1,419

<sup>1</sup> Includes patents for botanical plants and reissues, not shown separately. <sup>2</sup> See footnote 4, Table 1331.

Source: U.S. Patent and Trademark Office, Technology Assessment and Forecast Database.