

1. Cellular subscribers

	Cellular mobile subscribers					As % of total telephone subscribers 2000
	(k)		CAGR (%)	Per 100 inhabitants	% Digital	
	1995	2000	1995-00	2000	2000	
1 Algeria	4.7	86.0	78.9	0.28	79.1	4.7
2 Angola	2.0	25.8	66.9	0.20	34.9	27.0
3 Benin	1.1	55.5	121.1	0.87	100.0	51.8
4 Botswana	-	200.0	-	12.17	100.0	59.5
5 Burkina Faso	-	25.2	-	0.22	100.0	32.2
6 Burundi	0.6	16.3	96.0	0.24	100.0	44.9
7 Cameroon	2.8	148.0	121.1	0.98	100.0	60.9
8 Cape Verde	-	19.7	-	4.54	100.0	26.5
9 Central African Rep.	-	5.0	157.4	0.14	...	34.4
10 Chad	-	5.5	-	0.07	100.0	34.9
11 Comoros	-	-	-	-	-	-
12 Congo	-	70.0	-	2.38	...	76.1
13 Côte d'Ivoire	-	473.0	-	3.20	100.0	64.2
14 D.R. Congo	8.5	15.0	12.0	0.03	...	60.5
15 Djibouti	-	0.2	-	0.04	-	2.3
16 Egypt	7.4	1'359.9	183.9	2.14	100.0	19.9
17 Equatorial Guinea	-	5.0	-	1.10	...	45.0
18 Eritrea	-	-	-	-	-	-
19 Ethiopia	-	17.8	-	0.03	100.0	7.1
20 Gabon	4.0	120.0	97.4	9.79	100.0	75.5
21 Gambia	1.4	5.6	31.2	0.43	...	14.4
22 Ghana	6.2	130.0	83.8	0.64	...	35.4
23 Guinea	0.9	42.1	113.5	0.56	100.0	63.4
24 Guinea-Bissau	-	-	-	-	-	-
25 Kenya	2.3	127.4	123.6	0.42	86.9	28.4
26 Lesotho	-	21.6	-	1.00	100.0	49.3
27 Libya	-	40.0	-	0.71	100.0	6.2
28 Madagascar	1.3	63.1	117.4	0.42	76.4	53.4
29 Malawi	0.4	49.0	164.0	0.47	100.0	52.1
30 Mali	-	10.4	-	0.10	40.4	21.0
31 Mauritania	-	15.3	-	0.60	...	44.6
32 Mauritius	11.7	180.0	72.6	15.08	83.3	39.1
33 Morocco	29.5	2'342.0	139.8	8.16	100.0	62.2
34 Mozambique	-	51.1	-	0.30	100.0	37.3
35 Namibia	3.5	82.0	87.9	4.61	100.0	42.7
36 Niger	-	2.1	-	0.02	-	9.3
37 Nigeria	13.0	30.0	18.2	0.03	-	5.7
38 Rwanda	-	39.0	-	0.50	100.0	68.9
39 S. Tomé & Príncipe	-	-	-	-	-	-
40 Senegal	0.1	250.3	359.6	2.63	92.5	54.9
41 Seychelles	0.1	26.0	249.2	32.00	100.0	57.7
42 Sierra Leone	-	11.9	-	0.25	...	38.6
43 South Africa	535.0	8'339.0	73.2	19.09	100.0	62.7
44 Sudan	-	23.0	-	0.07	100.0	5.6
45 Swaziland	-	33.0	-	3.27	100.0	50.6
46 Tanzania	3.5	180.2	120.0	0.55	58.5	50.9
47 Togo	-	50.0	-	1.08	100.0	53.9
48 Tunisia	3.2	119.1	106.3	1.25	87.4	11.1
49 Uganda	1.7	188.6	155.1	0.82	100.0	75.4
50 Zambia	1.5	98.9	129.7	0.96	96.1	54.3
51 Zimbabwe	-	309.0	-	2.72	100.0	55.3
Africa	646.5	15'507.4	88.8	2.02	96.7	44.4
52 Antigua & Barbuda	...	22.0	...	28.69	...	36.5
53 Argentina	340.7	6'050.0	77.8	16.88	...	43.4
54 Bahamas	4.1	31.5	50.4	10.34	...	21.6
55 Barbados	4.6	28.5	43.9	10.64	...	18.7
56 Belize	1.5	16.8	61.1	7.00	-	32.0
57 Bolivia	7.2	582.6	140.6	7.10	84.4	53.3
58 Brazil	1'285.5	23'188.2	78.3	13.66	87.2	42.9
59 Canada	2'589.8	8'726.6	27.5	28.34	50.9	30.0
60 Chile	197.3	3'401.5	76.7	22.36	...	50.7
61 Colombia	274.6	2'256.8	52.4	5.33	...	23.9
62 Costa Rica	18.8	205.3	61.4	5.10	...	18.6
63 Cuba	1.9	6.5	27.5	0.06	...	1.3
64 Dominica	-	1.2	-	1.56	100.0	5.0
65 Dominican Rep.	56.0	705.4	66.0	8.25	28.2	44.1
66 Ecuador	54.4	482.2	54.7	3.81	...	28.3
67 El Salvador	13.5	743.6	123.0	11.85	...	54.3
68 Grenada	0.4	4.3	60.8	4.55	-	12.1

1. Cellular subscribers

		Cellular mobile subscribers				As % of total telephone subscribers 2000	
		(k)		CAGR (%)	Per 100 inhabitants		% Digital
		1995	2000	1995-00	2000		2000
69	Guatemala	30.0	856.8	95.5	7.53	47.0	55.9
70	Guyana	1.2	39.8	100.1	4.63	...	36.8
71	Haiti	-	55.0	-	0.68	...	43.1
72	Honduras	-	155.3	-	2.48	39.4	34.2
73	Jamaica	45.1	367.0	52.1	14.22	...	41.8
74	Mexico	688.5	14'077.9	82.9	14.24	...	53.3
75	Nicaragua	4.4	90.3	83.0	1.78	100.0	35.4
76	Panama	-	410.4	-	14.45	100.0	48.9
77	Paraguay	15.8	820.8	120.3	14.93	100.0	74.4
78	Peru	73.5	1'273.9	76.9	4.96	...	42.6
79	St. Kitts and Nevis	...	1.2	...	2.66	...	5.2
80	St. Lucia	1.0	2.5	20.1	1.61	...	4.9
81	St. Vincent	0.2	2.4	61.5	2.08	...	8.7
82	Suriname	1.7	41.0	89.3	9.46	...	35.3
83	Trinidad & Tobago	6.4	161.9	91.1	12.50	...	33.8
84	United States	33'785.7	109'478.0	26.5	38.90	72.0	36.9
85	Uruguay	39.9	410.8	59.4	12.31	...	30.7
86	Venezuela	403.8	5'447.2	68.3	22.54	...	68.2
Americas		39'947.6	180'145.2	35.1	21.86	58.8	39.0
87	Armenia	-	17.5	-	0.46	99.5	3.2
88	Azerbaijan	6.0	420.4	133.9	5.36	100.3	34.4
89	Bahrain	27.6	205.7	49.4	32.41	100.0	54.6
90	Bangladesh	2.5	279.0	156.8	0.22	55.6	37.2
91	Bhutan	-	-	-	-	-	-
92	Brunei Darussalam	35.9	95.0	21.5	28.61	...	54.1
93	Cambodia	14.1	130.5	56.1	1.00	93.8	80.9
94	China	3'629.0	85'260.0	88.0	6.58	99.1	37.1
95	Georgia	0.1	194.7	319.4	3.88	94.4	27.7
96	Hong Kong, China	798.4	5'447.3	46.8	81.73	100.0	58.1
97	India	76.7	3'577.1	115.7	0.35	100.0	9.9
98	Indonesia	210.6	3'669.3	77.1	1.78	95.7	35.5
99	Iran (I.R.)	15.9	962.6	127.2	1.51	100.0	9.2
100	Israel	445.5	4'400.0	58.1	70.18	88.4	59.7
101	Japan	11'712.1	66'784.4	41.6	52.62	100.0	47.3
102	Jordan	12.4	388.9	99.2	7.72	100.0	38.8
103	Kazakhstan	4.6	197.3	112.1	1.22	72.5	9.7
104	Korea (Rep.)	1'641.3	26'816.4	74.8	58.32	100.0	55.0
105	Kuwait	117.6	476.0	32.3	21.74	...	50.5
106	Kyrgyzstan	-	9.0	-	0.18	...	2.3
107	Lao P.D.R.	1.5	12.7	52.5	0.24	100.0	23.7
108	Lebanon	120.0	743.0	44.0	22.61	100.0	56.3
109	Macao, China	35.9	141.1	31.5	32.06	76.2	44.4
110	Malaysia	1'005.1	5'121.7	38.5	22.01	91.8	52.5
111	Maldives	-	7.6	-	2.83	100.0	23.8
112	Mongolia	-	154.6	-	6.51	99.2	56.8
113	Myanmar	2.8	13.4	37.1	0.03	97.8	4.7
114	Nepal	-	10.2	-	0.05	100.0	3.7
115	Oman	8.1	164.3	82.8	6.48	...	42.6
116	Pakistan	41.0	349.5	53.5	0.25	44.1	10.3
117	Palestine	20.0	175.9	54.5	5.59	...	39.3
118	Philippines	493.9	6'454.4	67.2	8.44	82.9	67.8
119	Qatar	18.5	120.9	45.6	20.19	98.8	43.0
120	Saudi Arabia	16.0	1'375.9	143.7	6.37	100.0	31.7
121	Singapore	306.0	2'747.4	55.1	68.38	100.0	58.5
122	Sri Lanka	51.3	430.2	53.0	2.33	44.0	35.9
123	Syria	-	30.0	-	0.19	100.0	1.8
124	Taiwan, China	772.2	17'873.8	87.5	80.24	98.8	58.6
125	Tajikistan	-	1.2	-	0.02	12.9	0.5
126	Thailand	1'297.8	3'056.0	18.7	5.04	80.5	35.3
127	Turkmenistan	-	7.5	-	0.17	...	2.0
128	United Arab Emirates	129.0	1'428.1	61.8	48.61	100.0	58.3
129	Uzbekistan	3.7	53.1	70.1	0.22	...	3.1
130	Viet Nam	23.5	788.6	101.9	0.99	99.0	23.7
131	Yemen	8.3	32.0	31.1	0.17	-	8.4
Asia		23'104.7	240'624.4	59.8	6.76	97.7	40.9
132	Albania	-	29.8	-	0.96	100.0	16.3
133	Austria	383.5	6'117.0	74.0	75.32	99.5	60.5
134	Belarus	5.9	49.4	52.9	0.49	62.9	1.8
135	Belgium	235.3	5'629.0	88.7	54.85	100.0	51.5

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		Cellular mobile subscribers				As % of total telephone subscribers 2000	
		(k)		CAGR (%)	Per 100 inhabitants		% Digital
		1995	2000	1995-00	2000		2000
136	Bosnia	-	93.4	-	2.47	126.2	10.7
137	Bulgaria	20.9	738.0	103.9	9.06	77.6	20.4
138	Croatia	33.7	1'033.0	98.3	23.09	92.4	37.5
139	Cyprus	44.5	218.3	37.5	32.15	99.5	33.2
140	Czech Republic	48.9	4'346.0	145.3	42.31	98.5	52.9
141	Denmark	822.3	3'363.6	32.5	63.11	98.4	46.9
142	Estonia	30.5	557.0	78.8	38.70	99.6	51.6
143	Finland	1'039.1	3'728.6	29.1	72.04	98.5	56.7
144	France	1'302.5	29'052.4	86.1	49.33	100.0	46.1
145	Germany	3'725.0	48'202.0	66.9	58.60	99.9	49.0
146	Greece	273.0	5'932.4	85.1	56.15	100.0	51.2
147	Hungary	265.0	3'076.3	63.3	30.75	94.8	44.7
148	Iceland	30.9	214.9	47.4	76.48	87.3	52.8
149	Ireland	158.0	2'461.0	73.2	64.99	99.6	57.3
150	Italy	3'923.0	42'246.0	60.9	73.73	94.2	60.9
151	Latvia	15.0	401.3	93.0	16.55	97.9	35.3
152	Lithuania	14.8	524.0	104.1	14.19	98.8	30.6
153	Luxembourg	26.8	303.3	62.4	69.16	100.0	47.8
154	Malta	10.8	114.4	60.4	29.34	93.2	35.9
155	Moldova	-	139.0	530.1	3.17	95.2	19.2
156	Netherlands	539.0	10'755.0	82.0	67.27	100.0	52.1
157	Norway	981.3	3'367.8	28.0	74.78	96.0	50.5
158	Poland	75.0	6'747.0	145.9	17.46	98.2	38.1
159	Portugal	340.8	6'665.0	81.2	66.50	100.0	60.7
160	Romania	9.1	2'499.0	207.6	11.14	97.3	39.1
161	Russia	88.5	3'263.2	105.7	2.22	80.4	9.2
162	Serbia and Montenegro	-	1'303.6	-	12.25	84.5	35.1
163	Slovak Republic	12.3	1'109.9	146.0	20.55	98.5	39.5
164	Slovenia	27.3	1'215.6	113.7	61.09	96.6	60.7
165	Spain	945.0	24'265.1	91.4	60.48	100.6	58.7
166	Sweden	2'008.0	6'372.3	26.0	71.76	97.1	48.6
167	Switzerland	447.2	4'638.5	59.7	64.34	100.0	47.0
168	TFYR Macedonia	-	115.7	-	5.72	100.0	18.6
169	Turkey	437.1	16'133.4	105.8	24.71	99.4	46.7
170	Ukraine	14.0	818.5	125.6	1.62	92.7	7.3
171	United Kingdom	5'735.8	43'452.0	49.9	72.70	100.0	55.2
Europe		24'069.7	291'291.5	64.7	36.62	98.4	47.8
172	Australia	2'242.0	8'562.0	30.7	44.69	98.9	45.3
173	Fiji	2.2	55.1	90.4	6.79	100.0	38.9
174	French Polynesia	1.1	39.9	103.3	17.10	100.0	42.6
175	Marshall Islands	0.3	0.4	11.1	0.85	...	10.1
176	New Caledonia	0.8	49.9	127.2	23.27	100.0	49.5
177	New Zealand	365.0	1'542.0	33.4	40.84	99.2	45.7
178	Papua New Guinea	-	8.6	-	0.17	-	11.7
179	Samoa	-	2.5	-	1.41	-	22.7
180	Solomon Islands	0.2	1.2	38.0	0.27	-	13.0
181	Tonga	0.3	0.2	-9.7	0.18	...	1.8
182	Vanuatu	0.1	0.4	24.7	0.19	-	5.2
Oceania		2'612.1	10'262.1	31.5	33.91	98.9	45.1
World		90'380.6	737'830.6	52.2	12.34	88.5	43.0
Africa		646.5	15'507.4	88.8	2.02	96.7	44.4
Americas		39'947.6	180'145.2	35.1	21.86	58.8	39.0
Asia		23'104.7	240'624.4	59.8	6.76	97.7	40.9
Europe		24'069.7	291'291.5	64.7	36.62	98.4	47.8
Oceania		2'612.1	10'262.1	31.5	33.91	98.9	45.1

Note: For data comparability and coverage, see the technical notes.
Figures in italics are estimates or refer to years other than those specified.

Source: ITU.

WORLD TELECOMMUNICATION INDICATORS



December 2003

INTERNATIONAL TELECOMMUNICATION UNION

INTRODUCTION

Data are presented for 182 economies with populations greater than 100'000 and where sufficient data are available. Summary data for economies not listed in main tables are shown in Box 1.

The data cover the public telecommunications sector. Due to differing regulatory obligations for the provision of data, a complete measurement of the sector for some economies cannot be achieved. Data for major telecommunication operators covering at least 90 per cent of the market are shown for all economies. More detailed information about coverage and country specific notes together with a full time-series from 1960, 1965, 1970, 1975-2002 is contained in a CD-ROM version available separately.

Data refer to the reporting period that is closest to the end of year indicated. See Table A for the fiscal year reporting period used in each country.

Communication data come from an annual questionnaire sent to telecommunication authorities and operating companies. These data are supplemented by annual reports and statistical yearbooks of telecommunication ministries, regulators, operators and industry associations. In some cases, estimates are derived from ITU background documents or other references. Other data are provided by the relevant international and national organizations identified in the *Technical notes*.

The following signs and symbols are used in the tables:

<i>italic</i>	Year other than that specified or estimate.
k	Thousands (i.e. 1'000).
M	Millions (i.e. 1'000'000).
B	Billions (i.e. 1'000'000'000).
US\$	United States dollars. See the <i>Technical notes</i> for how US\$ figures are obtained.
%	Per cent.
—	Zero or a quantity less than half the unit shown. Also used for data items that are not applicable.
...	Data not available.
CAGR	Compound Annual Growth Rate. See the <i>Technical notes</i> for how this is computed.

The absence of any sign or symbol indicates that data are in units.

Comments and suggestions relating to the World Telecommunication Indicators should be addressed to:

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Additional information about
Telecommunication Indicators can be found at:
<http://www.itu.int/ITU-D/ict>.

TECHNICAL NOTES

General methodology

The compound annual growth rate (CAGR) is computed by the formula:

$$[(P_v / P_0)^{(1/n)}] - 1$$

where P_v = Present value
 P_0 = Beginning value
 n = Number of periods

The result is multiplied by 100 to obtain a percentage.

United States dollar figures are reached by applying the average annual exchange rate (from the International Monetary Fund, IMF) to the figure reported in national currency. For countries where the IMF rate is unavailable or where the exchange rate typically applied to foreign exchange transactions differs markedly from the official IMF rate, a World Bank conversion rate is used. For the few countries where neither the IMF nor World Bank rates are available, a United Nations end-of-period rate was used.

Group figures are either *totals* or weighted *averages* depending on the indicator. For example, for main telephone lines, the total number of *main telephone lines* for each grouping is shown, while for *main lines per 100 inhabitants* the weighted average is shown. Group figures are shown in bold in the tables. In cases of significant missing data, group totals are not shown. Group growth rates generally refer to countries for which data is available for both years.

Basic indicators

The data for *Population* are mid-year estimates from national statistical offices or the United Nations (UN). *Population Density* is based on land area data from the UN; the land area does not include any overseas dependencies but does include inland waters. The data for *Gross Domestic Product* (GDP) are generally from the IMF. They are current price data in national currency converted to United States dollars by the method identified above. *Total telephone subscribers* refer to the sum of main telephone lines and

cellular mobile subscribers (see below for definitions). *Total telephone subscribers per 100 inhabitants* is calculated by dividing the total telephone subscribers by the population and multiplying by 100. *Effective teledensity* is the higher value of either main telephone lines per 100 inhabitants or cellular subscribers per 100 inhabitants.

Main telephone lines

This table shows the number of *Main telephone lines* and *Main telephone lines per 100 inhabitants* for the years indicated and corresponding annual growth rates. *Main telephone lines* refer to telephone lines connecting a customer's equipment (e.g., telephone set, facsimile machine) to the Public Switched Telephone Network (PSTN) and which have a dedicated port on a telephone exchange. Note that for most countries, main lines also include public payphones. Many countries also include ISDN channels in main lines (see 9. ISDN). *Main telephone lines per 100 inhabitants* is calculated by dividing the number of main lines by the population and multiplying by 100. *Subscriber lines* is calculated by subtracting the number of ISDN channels from main telephone lines and adding ISDN subscribers.

Cellular subscribers

Cellular mobile telephone subscribers refer to users of portable telephones subscribing to an automatic public mobile telephone service using cellular technology that provides access to the PSTN. *Per 100 inhabitants* is obtained by dividing the number of cellular subscribers by the population and multiplying by 100. % *digital* is the number of mobile cellular subscribers who use a digital cellular service (e.g. GSM, CDMA, DAMPS, PCS, PHS) by the total number of cellular subscribers. *Prepaid subscribers* refers to the total number of mobile cellular subscribers using prepaid cards. *Population coverage* measures the percentage of inhabitants that are within range of a mobile cellular signal whether or not they are subscribers. This is calculated by dividing the number of inhabitants within range of a mobile cellular signal by the total population. *As a % of total telephone*

subscribers is obtained by dividing the number of cellular subscribers by the total number of telephone subscribers (sum of the main telephone lines and the cellular subscribers).

Information technology

Internet hosts refer to the number of computers directly connected to the worldwide Internet network. Note that Internet host computers are identified by a two-digit country code or a three-digit code generally reflecting the nature of the organization using the Internet computer. The number of hosts is assigned to economies based on the country code although this does not necessarily indicate that the host is actually physically located in the economy. In addition, all other hosts for which there are no country code identification are assigned to the United States. Therefore the number of Internet hosts shown for each country can only be considered an approximation. Data on Internet host computers are from Internet Software Consortium and RIPE (Réseaux IP Européens). *Internet Users* is based on nationally reported data. In some cases, surveys have been carried out that give a more precise figure for the number of Internet users. However surveys differ across countries in the age and frequency of use they cover. The reported figure for Internet users—which may refer to only users above a certain age—is divided by the total population to obtain *users per 100 inhabitants*. Countries that do not have surveys generally base their estimates on derivations from reported Internet Service Provider subscriber counts, calculated by multiplying the number of subscribers by a multiplier. *PCs* shows the estimated number of Personal Computers (PCs), both in absolute numbers and in terms of PCs per 100 inhabitants. The figures for PCs come from the annual questionnaire supplemented by other sources.

Box 1. Other economies

Population, main telephone lines, cellular subscribers, Internet users, total telephone subscribers and Internet users per 100 inhabitants for economies not shown in the main tables, ranked in ascending order of population, 2002

	Population (000s)	Main telephone lines		Mobile cellular subscribers		Internet users	
		Total (000s)	per 100 inhabitants	Total (000s)	per 100 inhabitants	Total (000s)	per 100 inhabitants
Ascension	1.3	0.6	49.0	-	-	0.5	38.2
Niue	1.7	1.1	61.8	0.4	22.4	0.9	52.9
Tokelau	2.0	0.3	15.0	-	-	...	...
Falkland (Malvinas) Is.	2.4	2.4	98.5	-	-	1.9	77.7
Montserrat	4.0	2.8	70.3	0.5	12.2	...	...
St. Helena	6.0	2.2	35.9	-	-	0.5	8.3
St. Pierre & Miquelon	6.6	4.8	72.7	...	...	...	...
Tuvalu	10.0	0.7	6.5	-	-	1.3	12.5
Anguilla	11.6	6.2	53.6	1.8	15.3	3.0	26.0
Nauru	11.6	1.9	16.0	1.5	13.0	0.3	2.6
Wallis and Futuna	14.6	1.9	13.0	-	-	0.9	6.2
Turks & Caicos Is.	18.0	5.7	34.3	...	...	...	...
Cook Islands	18.0	6.2	34.3	1.5	8.3	3.6	20.0
British Virgin Islands	22.0	11.7	53.2	8.0	36.4	4.0	18.2
San Marino	27.0	20.6	76.3	16.8	62.1	14.3	53.1
Gibraltar	28.0	24.5	89.2	9.8	35.6	6.2	22.5
Monaco	32.4	33.7	104.0	19.3	59.6	16.0	49.4
Liechtenstein	34.2	19.9	58.3	11.4	33.3	20.0	58.5
Cayman Islands	47.0	38.0	84.9	17.0	38.0	...	...
Faroe Islands	47.7	23.0	48.2	30.7	64.4	25.0	52.4
Northern Marianas	50.0	21.0	39.6	3.0	5.7	...	...
American Samoa	59.6	14.7	25.2	...	...	...	...
Bermuda	65.0	56.0	86.2	30.0	46.2	30.0	46.4
Andorra	82.0	35.0	43.8	23.5	30.2	7.0	9.0
Kiribati	87.6	4.5	5.1	0.5	0.6	2.0	2.3
Virgin Islands (US)	110.0	69.4	63.5	41.0	37.5	30.0	27.3
Aruba	110.0	37.1	35.0	53.0	50.0	24.0	22.6
Micronesia	117.9	10.1	8.7	1.8	1.5	6.0	5.1
Mayotte	148.0	10.0	7.0	21.7	14.7	...	...
Guam	160.0	80.0	50.9	32.6	20.7	50.0	31.3
French Guiana	177.0	51.0	26.8	138.2	78.1	3.2	1.7
Neth. Antilles	220.0	81.0	37.2	...	...	...	...
Martinique	405.0	172.0	43.0	319.9	79.0	40.0	10.0
Guadeloupe	464.0	210.0	45.7	323.5	69.7	20.0	4.3
Réunion	743.5	300.0	41.0	489.8	65.9	150.0	20.5
Timor-Leste	750.0	-	...	...	...	...	...
Liberia	3'237.5	6.8	0.2	2.0	0.1	1.0	0.0
Puerto Rico	3'858.5	1'329.5	34.6	1'211.1	31.6	600.0	15.6
Somalia	10'162.0	100.0	1.0	35.0	0.3	89.0	0.9
Afghanistan	23'294.0	33.1	0.1	12.0	0.1	1.0	0.0
Iraq	24'242.0	675.0	2.8	20.0	0.1	25.0	0.1

Note: Figures in italics are estimates or refer to earlier years.

Source: ITU World Telecommunication Indicators Database.