

	Internet				Estimated PCs	
	Hosts	Hosts per	Users	Users per	Total	Per 100
	Total 1999	10'000 inhab. 1999	(k) 1999	10'000 inhab. 1999	(k) 1999	inhab. 1999
1 Algeria	200	0.06	20.0	6.50	180	0.58
2 Angola	6	-	10.0	8.01	12	0.10
3 Benin	27	0.05	10.0	16.84	9	0.15
4 Botswana	2'226	13.94	12.0	75.12	50	3.13
5 Burkina Faso	211	0.18	4.0	3.44	12	0.10
6 Burundi	1	-	2.0	3.05	...	...
7 Cameroon	5	-	20.0	13.61	40	0.27
8 Cape Verde	1	0.02	5.0	119.65	...	...
9 Central African Rep.	7	0.02	1.0	2.82	5	0.14
10 Chad	5	0.01	1.0	1.34	10	0.13
11 Comoros	33	0.49	0.8	11.84	2	0.30
12 Congo	3	0.01	0.5	1.75	10	0.35
13 Côte d'Ivoire	629	0.43	20.0	13.77	80	0.55
14 D.R. Congo	8	-	0.5	0.10	...	...
15 Djibouti	40	0.64	1.0	15.90	6	0.95
16 Egypt	2'355	0.35	200.0	29.75	750	1.12
17 Equatorial Guinea	-	-	0.5	11.32	1	0.23
18 Eritrea	6	0.02	0.5	1.34	...	...
19 Ethiopia	81	0.01	7.0	1.15	45	0.07
20 Gabon	2	0.02	5.0	41.78	12	1.00
21 Gambia	12	0.09	4.0	31.55	5	0.39
22 Ghana	110	0.06	20.0	10.16	50	0.25
23 Guinea	1	-	5.0	6.41	30	0.38
24 Guinea-Bissau	15	0.13	1.5	12.64	...	...
25 Kenya	602	0.20	35.0	11.84	125	0.42
26 Lesotho	50	0.24	1.0	4.74	...	...
27 Liberia	-	-	0.3	1.02	...	...
28 Libya	3	0.01	7.0	12.79	...	...
29 Madagascar	337	0.22	8.0	5.16	30	0.19
30 Malawi	1	-	10.0	9.40	10	0.09
31 Mali	11	0.01	10.0	9.12	11	0.10
32 Mauritania	59	0.23	2.0	7.70	16	0.62
33 Mauritius	823	7.16	55.0	478.39	110	9.57
34 Mayotte	-	-	...	...	...	...
35 Morocco	2'034	0.73	50.0	17.94	300	1.08
36 Mozambique	162	0.08	15.0	7.78	50	0.26
37 Namibia	2'043	12.06	6.0	35.41	50	2.95
38 Niger	32	0.03	3.0	2.88	4	0.04
39 Nigeria	77	0.01	100.0	9.18	700	0.64
40 Réunion	1	0.01	10.0	144.75	32	4.63
41 Rwanda	259	0.36	1.0	1.38	...	...
42 S. Tomé & Príncipe	447	31.06	0.5	34.75	...	...
43 Senegal	306	0.33	30.0	32.47	140	1.52
44 Seychelles	2	0.26	5.0	652.49	10	13.05
45 Sierra Leone	75	0.16	2.0	4.24	...	...
46 Somalia	2	-	0.2	0.21	...	...
47 South Africa	167'635	42.01	1'820.0	456.14	2'400	6.01
48 Sudan	-	-	5.0	1.73	70	0.24
49 Swaziland	661	6.75	3.0	30.62	...	...
50 Tanzania	218	0.07	25.0	7.62	60	0.18
51 Togo	120	0.27	10.0	22.16	35	0.78
52 Tunisia	33	0.03	30.0	31.71	145	1.53
53 Uganda	139	0.07	25.0	11.82	55	0.26
54 Zambia	537	0.60	15.0	16.71	65	0.72
55 Zimbabwe	2'073	1.80	20.0	17.35	150	1.30
<b>Africa</b>	<b>184'726</b>	<b>2.41</b>	<b>2'655.3</b>	<b>34.63</b>	<b>5'877</b>	<b>0.88</b>
56 Antigua & Barbuda	225	30.12	4.0	535.48	...	...
57 Argentina	142'470	38.95	900.0	246.06	1'800	4.92
58 Aruba	353	35.92	4.0	407.03	...	...
59 Bahamas	4	0.13	15.0	497.77	...	...
60 Barbados	68	2.53	6.0	222.82	21	7.80
61 Belize	276	11.73	12.0	510.03	25	10.63
62 Bermuda	2'825	440.86	25.0	3'901.37	28	43.70
63 Bolivia	948	1.16	35.0	42.99	100	1.23
64 Brazil	446'444	26.58	3'500.0	208.35	6'100	3.63
65 Canada	1'669'664	547.59	11'000.0	3'607.59	11'000	36.08
66 Chile	40'190	26.76	625.0	416.15	1'000	6.66
67 Colombia	40'565	9.76	600.0	144.36	1'400	3.37
68 Costa Rica	7'471	19.00	150.0	381.38	175	4.45
69 Cuba	169	0.15	50.0	44.80	80	0.72
70 Dominica	181	23.66	2.0	261.44	5	6.54
71 Dominican Rep.	6'574	7.86	25.0	29.89	...	...
72 Ecuador	1'922	1.55	20.0	16.11	250	2.01
73 El Salvador	975	1.58	40.0	65.00	100	1.62
74 French Guyana	125	7.18	2.0	114.93	23	13.22
75 Grenada	3	0.32	2.0	214.16	11	11.78

## Internet indicators

World

	Internet				Estimated PCs	
	Hosts	Hosts per	Users	Users per	Total	Per 100
	Total 1999	10'000 inhab. 1999	(k) 1999	10'000 inhab. 1999	(k) 1999	inhab. 1999
76 Guadeloupe	549	12.21	4.0	88.96	85	18.90
77 Guatemala	1'772	1.60	65.0	58.61	110	0.99
78 Guyana	16	0.19	3.0	35.07	21	2.45
79 Haiti	1	-	6.0	7.42	...	...
80 Honduras	119	0.19	20.0	31.67	60	0.95
81 Jamaica	367	1.43	60.0	234.35	110	4.30
82 Martinique	329	8.39	5.0	127.46	45	11.47
83 Mexico	404'873	41.58	2'500.0	256.76	4'300	4.42
84 Neth. Antilles	97	4.52	2.0	93.14	...	...
85 Nicaragua	1'028	2.08	20.0	40.50	40	0.81
86 Panama	1'235	4.39	45.0	160.04	90	3.20
87 Paraguay	1'660	3.10	20.0	37.32	60	1.12
88 Peru	9'230	3.66	400.0	158.54	500	1.98
89 Puerto Rico	1'310	3.37	200.0	514.20	...	...
90 St. Kitts and Nevis	8	2.06	2.0	516.10	6	15
91 St. Lucia	13	0.85	3.0	196.99	21	14
92 St. Vincent	-	-	2.0	176.73	11	10
93 Suriname	-	-	10.0	240.68	...	...
94 Trinidad & Tobago	4'852	37.65	30.0	232.77	70	5.43
95 United States	53'175'956	1'925.14	110'000.0	3'982.36	141'000	51.05
96 Uruguay	25'385	76.62	300.0	905.49	330	9.96
97 Venezuela	14'281	6.02	400.0	168.73	1'000	4.22
98 Virgin Islands (US)	596	49.83	12.0	1'003.22	...	...
<b>Americas</b>	<b>56'005'129</b>	<b>684.56</b>	<b>131'126.0</b>	<b>1'602.78</b>	<b>169'977</b>	<b>21.34</b>
99 Afghanistan	1	-	...	...	...	...
100 Armenia	2'313	6.56	30.0	85.10	20	0.57
101 Azerbaijan	603	0.78	8.0	10.39	...	...
102 Bahrain	1'117	16.80	35.0	526.32	70	10.53
103 Bangladesh	1	-	30.0	2.36	130	0.10
104 Bhutan	542	8.25	0.5	7.61	3	0.46
105 Brunei Darussalam	1'399	43.49	25.0	777.18	20	6.22
106 Cambodia	155	0.14	4.0	3.65	13	0.12
107 China	71'769	0.57	8'900.0	70.25	15'500	1.22
108 D.P.R. Korea	-	-	...	...	...	...
109 Georgia	898	1.65	20.0	36.66	...	...
110 Hongkong Sar	114'882	166.89	1'734.0	2'519.02	2'000	29.05
111 India	23'445	0.23	2'000.0	20.04	3'300	0.33
112 Indonesia	21'052	1.01	400.0	19.12	1'900	0.91
113 Iran (I.R.)	564	0.08	100.0	14.97	3'500	5.24
114 Iraq	5	-	...	...	...	...
115 Israel	149'490	245.02	1'000.0	1'639.03	1'500	24.59
116 Japan	2'636'541	208.41	18'300.0	1'446.58	36'300	28.69
117 Jordan	612	0.94	80.0	123.42	90	1.39
118 Kazakhstan	3'750	2.31	70.0	43.03	...	...
119 Korea (Rep.)	283'459	60.99	6'823.0	1'467.96	8'500	18.29
120 Kuwait	4'069	21.45	100.0	527.20	230	12.13
121 Kyrgyzstan	3'535	7.57	10.0	21.42	...	...
122 Lao P.D.R.	-	-	2.0	3.78	12	0.23
123 Lebanon	4'729	14.61	200.0	618.07	150	4.64
124 Macau	162	3.70	40.0	913.45	60	13.70
125 Malaysia	59'012	27.03	1'500.0	687.13	1'500	6.87
126 Maldives	228	8.19	2.0	71.83	5	1.80
127 Mongolia	50	0.19	3.0	11.45	17	0.65
128 Myanmar	4	-	0.5	0.11	50	0.11
129 Nepal	290	0.12	35.0	14.97	60	0.26
130 Oman	678	2.76	50.0	203.21	65	2.64
131 Pakistan	4'735	0.35	80.0	5.95	580	0.43
132 Philippines	12'394	1.66	500.0	67.16	1'260	1.69
133 Qatar	31	0.53	45.0	763.76	80	13.58
134 Saudi Arabia	2'828	1.35	300.0	143.55	1'200	5.74
135 Singapore	148'249	459.72	950.0	2'945.92	1'700	52.72
136 Sri Lanka	1'209	0.65	65.0	34.87	105	0.56
137 Syria	1	-	20.0	12.72	230	1.46
138 Taiwan-China	597'036	269.75	4'540.0	2'051.24	4'000	18.07
139 Tajikistan	221	0.36	2.0	3.28	...	...
140 Thailand	40'176	6.60	800.0	131.46	1'382	2.27
141 Turkmenistan	444	1.01	2.0	4.56	...	...
142 United Arab Emirates	19'718	82.24	400.0	1'668.26	300	12.51
143 Uzbekistan	200	0.08	7.5	3.13	...	...
144 Viet Nam	126	0.02	100.0	12.71	700	0.89
145 West Bank and Gaza	...	...	...	...	...	...
146 Yemen	28	0.02	10.0	5.72	30	0.17
<b>Asia</b>	<b>4'212'751</b>	<b>11.80</b>	<b>49'323.5</b>	<b>140.88</b>	<b>86'562</b>	<b>2.52</b>
147 Albania	215	0.56	2.5	6.49	20	0.52
148 Andorra	567	75.49	5.0	665.66	...	...
149 Austria	262'632	321.19	850.0	1'039.51	2'100	25.68

## Internet indicators

World

	<i>Internet</i>				<i>Estimated PCs</i>	
	<i>Hosts</i>	<i>Hosts per</i>	<i>Users</i>	<i>Users per</i>	<i>Total</i>	<i>Per 100</i>
	<i>Total</i>	<i>10'000 inhab.</i>	<i>(k)</i>	<i>10'000 inhab.</i>	<i>(k)</i>	<i>inhab.</i>
	<i>1999</i>	<i>1999</i>	<i>1999</i>	<i>1999</i>	<i>1999</i>	<i>1999</i>
150 Belarus	883	0.86	10.0	9.73	...	...
151 Belgium	339'357	334.27	1'400.0	1'379.02	3'200	31.52
152 Bosnia	2'232	5.81	3.5	9.12	...	...
153 Bulgaria	16'832	20.33	200.0	241.57	220	2.66
154 Croatia	14'535	32.47	200.0	446.72	300	6.70
155 Cyprus	6'225	79.96	80.0	1'027.64	130	16.70
156 Czech Republic	122'253	119.13	700.0	682.12	1'100	10.72
157 Denmark	338'239	636.56	1'500.0	2'822.96	2'200	41.40
158 Estonia	30'103	208.24	200.0	1'383.53	195	13.49
159 Faroe Islands	722	161.88	3.0	672.65	...	...
160 Finland	461'760	894.00	1'667.0	3'227.44	1'860	36.01
161 France	1'233'071	209.40	5'660.0	961.18	13'000	22.08
162 Germany	1'635'067	198.97	15'900.0	1'934.83	24'400	29.69
163 Greece	75'088	70.67	750.0	705.84	640	6.02
164 Greenland	2'235	398.61	...	...	...	...
165 Guernsey	22	3.52	...	...	...	...
166 Hungary	119'642	117.18	600.0	587.66	750	7.35
167 Iceland	29'872	1'072.53	150.0	5'385.63	100	35.90
168 Ireland	63'913	172.50	444.0	1'198.36	1'200	32.39
169 Italy	301'528	52.58	5'000.0	871.95	11'000	19.18
170 Jersey	54	5.79	...	...	...	...
171 Latvia	18'877	77.38	105.0	430.43	200	8.20
172 Lithuania	14'193	38.35	103.0	278.28	220	5.94
173 Luxembourg	9'614	224.00	75.0	1'747.44	170	39.61
174 Malta	6'005	155.54	15.0	388.54	70	18.13
175 Moldova	1'267	2.89	15.0	34.25	35	0.80
176 Netherlands	959'083	605.21	3'000.0	1'893.10	5'700	35.97
177 Norway	438'961	987.47	2'000.0	4'499.10	2'000	44.99
178 Poland	171'217	44.20	2'100.0	542.07	2'400	6.20
179 Portugal	77'761	77.92	700.0	701.44	930	9.32
180 Romania	36'294	16.20	600.0	267.84	600	2.68
181 Russia	91'430	6.21	2'700.0	183.43	5'500	3.74
182 Slovak Republic	28'183	52.37	700.0	1'300.71	400	7.43
183 Slovenia	23'559	118.46	250.0	1'257.02	500	25.14
184 Spain	469'587	119.12	2'830.0	717.88	4'800	12.18
185 Sweden	522'888	590.07	3'666.0	4'137.03	4'000	45.14
186 Switzerland	269'812	377.64	1'761.0	2'464.76	3'300	46.19
187 TFYR Macedonia	1'487	7.39	30.0	149.17	...	...
188 Turkey	78'878	11.57	1'500.0	219.95	2'200	3.23
189 Ukraine	28'973	5.72	200.0	39.48	800	1.58
190 United Kingdom	1'739'078	296.04	12'500.0	2'127.88	18'000	30.64
191 Yugoslavia	10'544	9.91	80.0	75.21	220	2.07
<b>Europe</b>	<b>10'054'738</b>	<b>125.91</b>	<b>70'255.0</b>	<b>880.00</b>	<b>114'460</b>	<b>14.63</b>
192 Australia	1'090'468	576.63	6'000.0	3'172.72	8'900	47.06
193 Fiji	359	4.45	7.5	93.02	40	5
194 French Polynesia	867	37.51	5.0	216.33	...	...
195 Guam	120	7.30	5.0	304.06	...	...
196 Kiribati	42	5.11	1.0	121.65	1	1.22
197 Marshall Islands	2	0.32	0.5	80.34	3	4.82
198 Micronesia	295	25.43	2.0	172.41	...	...
199 New Caledonia	157	7.47	5.0	237.84	...	...
200 New Zealand	271'003	707.86	700.0	1'828.40	1'250	32.65
201 Northern Marianas	7	1.35	...	...	...	...
202 Papua New Guinea	337	0.72	2.0	4.25	...	...
203 Samoa	7	0.40	0.5	28.22	1	0.56
204 Solomon Islands	210	4.88	3.0	69.72	...	...
205 Tonga	3'992	406.22	1.0	101.76	...	...
206 Vanuatu	150	8.07	3.0	161.36	...	...
<b>Oceania</b>	<b>1'368'016</b>	<b>455.12</b>	<b>6'735.5</b>	<b>2'244.71</b>	<b>10'195</b>	<b>42.71</b>
<b>World</b>	<b>71'825'360</b>	<b>120.05</b>	<b>260'095.3</b>	<b>439.77</b>	<b>387'071</b>	<b>6.78</b>

Note: Figures in italics are estimates or refer to years other than those specified.

Source: ITU (Internet host data: Internet Software Consortium, RIPE).