

	Internet				Estimated PCs	
	Hosts	Hosts per	Users	Users per	Total	Per 100
	Total	10'000 inhab.	(k)	10'000 inhab.	(k)	inhab.
	1998	1998	1998	1998	1998	1998
1 Algeria	88	0.03	2.0	0.66	160	0.53
2 Angola	6	-	2.5	2.07	10	0.08
3 Benin	12	0.02	2.0	3.45	7	0.12
4 Botswana	658	4.19	10.0	63.69	40	2.55
5 Burkina Faso	176	0.16	1.0	0.88	10	0.09
6 Burundi	-	-	0.2	0.23	...	...
7 Cameroon	3	-	2.0	1.40	35	0.24
8 Cape Verde	1	0.02	2.0	49.02	...	...
9 Central African Rep.	6	0.02	0.2	0.57	4	0.10
10 Chad	-	-	0.3	0.46	8	0.11
11 Comoros	9	0.14	0.2	3.04	2	0.23
12 Congo	1	-	0.1	0.36	9	0.32
13 Côte d'Ivoire	237	0.17	10.0	7.00	65	0.45
14 D.R. Congo	11	-	0.2	0.04	...	...
15 Djibouti	4	0.06	0.5	8.03	6	0.88
16 Egypt	2'420	0.37	100.0	15.16	600	0.91
17 Equatorial Guinea	-	-	0.5	10.90	1	0.23
18 Eritrea	-	-	0.3	0.84	...	...
19 Ethiopia	78	0.01	6.0	1.01	35	0.06
20 Gabon	10	0.09	2.0	17.14	10	0.86
21 Gambia	10	0.08	2.5	20.34	4	0.33
22 Ghana	192	0.10	6.0	3.13	40	0.21
23 Guinea	-	-	0.5	0.65	25	0.32
24 Guinea-Bissau	15	0.13	0.3	2.61	...	...
25 Kenya	686	0.24	15.0	5.17	100	0.34
26 Lesotho	19	0.09	0.2	0.97	...	...
27 Liberia	1	-	0.1	0.38	...	...
28 Libya	4	0.01	...	...	...	...
29 Madagascar	61	0.04	3.0	1.94	25	0.16
30 Malawi	1	-	2.0	1.90	8	0.08
31 Mali	1	-	1.0	0.94	9	0.08
32 Mauritania	15	0.06	1.0	3.95	15	0.59
33 Mauritius	575	5.02	12.5	109.14	100	8.73
34 Mayotte	-	-	...	...	...	...
35 Morocco	2'045	0.74	40.0	14.44	200	0.72
36 Mozambique	141	0.07	3.5	1.85	40	0.21
37 Namibia	2'654	15.99	5.0	30.12	40	2.41
38 Niger	18	0.02	0.3	0.30	3	0.03
39 Nigeria	410	0.04	30.0	2.82	650	0.61
40 Réunion	4	0.06	9.0	131.96	30	4.40
41 Rwanda	-	-	0.8	1.21	...	...
42 S. Tomé & Príncipe	115	8.16	0.4	28.37	...	...
43 Senegal	194	0.22	7.5	8.33	120	1.33
44 Seychelles	7	0.92	2.0	261.54	10	12.42
45 Sierra Leone	13	0.03	0.6	1.31	...	...
46 Somalia	-	-	0.1	0.10	...	...
47 South Africa	144'445	35.48	1'266.0	310.95	2'100	5.16
48 Sudan	-	-	0.5	0.18	55	0.19
49 Swaziland	278	2.92	1.0	10.50	...	...
50 Tanzania	129	0.04	3.0	0.93	55	0.17
51 Togo	110	0.25	7.5	17.06	30	0.68
52 Tunisia	15	0.02	10.0	10.71	138	1.48
53 Uganda	113	0.05	15.0	7.30	40	0.19
54 Zambia	303	0.35	3.0	3.42	60	0.68
55 Zimbabwe	1'031	0.91	10.0	8.80	130	1.14
<b>Africa</b>	<b>157'325</b>	<b>2.09</b>	<b>1'601.3</b>	<b>21.45</b>	<b>5'027</b>	<b>0.76</b>
56 Antigua & Barbuda	175	24.09	3.0	412.94	...	...
57 Argentina	66'454	18.40	200.0	55.37	1'500	4.15
58 Aruba	88	9.36	2.3 [96]	267.72	...	...
59 Bahamas	481	16.25	12.0	405.41	...	...
60 Barbados	44	1.64	5.0	186.57	20	7.46
61 Belize	252	10.96	10.0	434.78	20	8.70
62 Bermuda	1'449	226.41	20.0	3'125.00	26	40.63
63 Bolivia	626	0.79	17.0	21.36	60	0.75
64 Brazil	215'086	12.97	2'500.0	150.74	5'000	3.01
65 Canada	1'119'172	370.01	7'500.0	2'479.59	10'000	33.06
66 Chile	30'103	20.31	250.0	168.65	714	4.82
67 Colombia	16'200	4.10	350.0	88.65	1'300	3.29
68 Costa Rica	3'261	8.49	100.0	260.35	150	3.91
69 Cuba	80	0.07	25.0	22.49	70	0.63
70 Dominica	148	19.54	2.0	264.03	...	...
71 Dominican Rep.	4'825	5.86	20.0	24.30	...	...
72 Ecuador	1'548	1.27	15.0	12.32	225	1.85
73 El Salvador	815	1.35	30.0	49.73	...	...
74 French Guiana	113	6.77	1.5	89.82	20	11.98
75 Grenada	3	0.33	1.5	162.51	10	10.83

	Internet				Estimated PCs	
	Hosts	Hosts per	Users	Users per	Total	Per 100
	Total	10'000 inhab.	(k)	10'000 inhab.	(k)	inhab.
	1998	1998	1998	1998	1998	1998
76 Guadeloupe	159	3.59	2.0	45.15	80	18.06
77 Guatemala	913	0.85	50.0	46.29	90	0.83
78 Guyana	69	0.81	2.0	23.53	20	2.35
79 Haiti	-	-	2.0	2.57	...	...
80 Honduras	99	0.16	18.0	28.77	50	0.80
81 Jamaica	322	1.27	50.0	197.01	100	3.94
82 Martinique	38	0.98	2.0	51.41	40	10.28
83 Mexico	112'620	11.75	1'350.0	140.87	3'500	3.65
84 Neth. Antilles	10	0.47	0.5 [96]	23.91	...	...
85 Nicaragua	715	1.52	15.0	31.96	35	0.75
86 Panama	742	2.68	30.0	108.42	75	2.71
87 Paraguay	1'147	2.20	10.0	19.15	50	0.96
88 Peru	4'794	1.93	200.0	80.65	450	1.81
89 Puerto Rico	1'571	4.07	100.0	259.06	...	...
90 St. Kitts and Nevis	5	1.28	1.5	384.81	5	12.83
91 St. Lucia	23	1.51	2.0	131.62	20	13.16
92 St. Vincent	-	-	1.5	133.93	10	8.93
93 Suriname	1	0.02	7.2	174.74	...	...
94 Trinidad & Tobago	1'944	15.15	20.0	155.88	60	4.68
95 United States	30'489'463	1'120.69	60'000.0	2'205.40	124'000	45.58
96 Uruguay	15'394	46.80	230.0	699.30	300	9.12
97 Venezuela	7'912	3.40	350.0	150.59	900	3.87
98 Virgin Islands (US)	414	34.99	10.0	845.27	...	...
<b>Americas</b>	<b>32'099'278</b>	<b>399.05</b>	<b>73'518.0</b>	<b>913.96</b>	<b>148'900</b>	<b>19.16</b>
99 Afghanistan	1	-	...	...	...	...
100 Armenia	951	2.69	4.0	11.31	15	0.42
101 Azerbaijan	435	0.57	3.0	3.91	...	...
102 Bahrain	577	8.99	20.0	311.45	60	9.34
103 Bangladesh	-	-	1.2	0.10	120	0.10
104 Bhutan	36	0.56	...	...	3	0.39
105 Brunei Darussalam	1'195	37.94	20.0	634.92	17	5.40
106 Cambodia	60	0.06	2.0	1.87	11	0.10
107 China	17'255	0.14	2'100.0	16.72	11'200	0.89
108 D.P.R. Korea	-	-	...	...	...	...
109 Georgia	738	1.36	5.0	9.18	...	...
110 Hongkong Sar	82'773	123.78	1'000.0	1'495.39	1'700	25.42
111 India	13'253	0.13	500.0	5.09	2'700	0.27
112 Indonesia	15'448	0.75	300.0	14.54	1'700	0.82
113 Iran (I.R.)	244	0.04	65.0	9.88	3'000	4.56
114 Iraq	-	-	...	...	...	...
115 Israel	114'584	191.48	450.0	752.01	1'300	21.72
116 Japan	1'687'534	133.41	16'740.0	1'323.42	30'000	23.72
117 Jordan	370	0.60	60.8	99.24	77	1.26
118 Kazakhstan	1'480	0.90	20.0	12.23	...	...
119 Korea (Rep.)	186'414	40.15	3'103.0	668.32	7'282	15.68
120 Kuwait	6'231	34.41	60.0	331.31	190	10.49
121 Kyrgyzstan	1'527	3.29	3.5	7.54	...	...
122 Lao P.D.R.	-	-	0.5	0.97	10	0.19
123 Lebanon	2'358	7.39	100.0	313.38	125	3.92
124 Macau	142	3.30	30.0	696.86	...	...
125 Malaysia	47'852	22.00	800.0	367.82	1'300	5.98
126 Maldives	109	3.95	1.5	54.40	5	1.63
127 Mongolia	20	0.08	2.0	7.99	15	0.60
128 Myanmar	1	-	...	...	...	...
129 Nepal	153	0.07	15.0	6.57	50	0.22
130 Oman	664	2.79	20.0	83.96	50	2.10
131 Pakistan	3'096	0.24	61.9	4.74	561	0.43
132 Philippines	9'204	1.26	150.0	20.56	1'100	1.51
133 Qatar	13	0.22	20.0	345.42	70	12.09
134 Saudi Arabia	319	0.16	20.0	9.91	1'000	4.96
135 Singapore	67'060	211.98	750.0	2'370.79	1'450	45.84
136 Sri Lanka	539	0.29	55.0	29.80	90	0.49
137 Syria	1	-	10.0	6.52	200	1.30
138 Taiwan-China	308'676	140.76	3'011.0	1'373.07	3'478	15.86
139 Tajikistan	74	0.12	...	...	...	...
140 Thailand	20'527	3.40	200.0	33.17	1'300	2.16
141 Turkmenistan	263	0.61	...	...	...	...
142 United Arab Emirates	17'904	76.09	200.0	849.98	250	10.62
143 Uzbekistan	236	0.10	5.0	2.11	...	...
144 Viet Nam	34	-	10.0	1.29	500	0.64
145 West Bank and Gaza	...	...	...	...	...	...
146 Yemen	20	0.01	4.0	2.37	25	0.15
<b>Asia</b>	<b>2'610'371</b>	<b>7.41</b>	<b>29'923.4</b>	<b>88.00</b>	<b>70'953</b>	<b>2.12</b>
147 Albania	142	0.37	2.0	5.28	15	0.40
148 Andorra	517	68.93	4.5	600.00	...	...
149 Austria	172'569	212.00	600.0	737.10	1'900	23.34

	<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>1998</i>	<i>1998</i>	<i>1998</i>	<i>1998</i>	<i>1998</i>	<i>1998</i>
150 Belarus	1'052	1.03	7.5	7.31	...	...
151 Belgium	208'665	205.76	800.0	788.88	2'900	28.60
152 Bosnia	705	1.92	1.2	3.27	...	...
153 Bulgaria	10'250	12.30	150.0	179.94	200	2.40
154 Croatia	9'507	21.22	150.0	334.75	250	5.58
155 Cyprus	5'491	73.92	30.0	403.88	90	12.12
156 Czech Republic	86'482	84.11	400.0	389.03	1'000	9.73
157 Denmark	298'275	562.86	1'000.0	1'887.04	2'000	37.74
158 Estonia	24'158	166.64	150.0	1'034.69	165	11.38
159 Faroe Islands	621	140.53	2.0	452.59	...	...
160 Finland	459'568	890.64	1'311.0	2'540.70	1'800	34.88
161 France	511'193	85.65	3'500.0	586.43	11'300	18.93
162 Germany	1'449'915	176.74	10'500.0	1'279.91	22'900	27.91
163 Greece	49'904	47.08	350.0	330.19	550	5.19
164 Greenland	1'741	310.73	1.0 [96]	178.66	...	...
165 Guernsey	19	3.06	1.0 [96]	162.60	...	...
166 Hungary	95'931	94.12	400.0	392.46	660	6.48
167 Iceland	24'794	898.33	100.0	3'623.19	90	32.61
168 Ireland	55'859	151.75	300.0	815.00	1'000	27.17
169 Italy	386'632	67.41	3'000.0	523.06	10'000	17.44
170 Jersey	39	4.26	1.0 [96]	113.83	...	...
171 Latvia	14'332	58.30	80.0	325.41	150	6.10
172 Lithuania	9'802	26.46	70.0	188.99	200	5.40
173 Luxembourg	7'737	182.61	50.0	1'180.08	165	38.94
174 Malta	1'838	47.86	9.0	234.38	60	15.63
175 Moldova	1'369	3.13	11.0	25.13	28	0.64
176 Netherlands	625'769	397.45	1'600.0	1'016.22	5'100	32.39
177 Norway	318'993	717.48	1'600.0	3'598.74	1'800	40.49
178 Poland	130'554	33.72	1'581.0	408.34	1'900	4.91
179 Portugal	55'746	55.99	500.0	502.14	810	8.13
180 Romania	23'508	10.46	500.0	222.48	480	2.14
181 Russia	182'680	12.40	1'200.0	81.47	5'100	3.46
182 Slovak Republic	22'064	41.03	500.0	929.89	350	6.51
183 Slovenia	22'932	115.06	200.0	1'003.51	420	21.07
184 Spain	306'559	77.86	1'733.0	440.17	4'300	10.92
185 Sweden	379'455	428.55	2'961.0	3'344.13	3'500	39.53
186 Switzerland	245'409	344.50	1'200.0	1'684.56	3'000	42.11
187 TFYR Macedonia	1'130	5.65	20.0	100.05	...	...
188 Turkey	48'873	7.32	450.0	67.43	1'700	2.55
189 Ukraine	19'775	3.89	150.0	29.49	710	1.40
190 United Kingdom	1'449'315	245.87	8'000.0	1'357.17	15'900	26.97
191 Yugoslavia	7'712	7.25	65.0	61.12	200	1.88
<b>Europe</b>	<b>7'729'581</b>	<b>96.89</b>	<b>45'241.2</b>	<b>567.08</b>	<b>102'693</b>	<b>13.14</b>
192 Australia	792'351	423.04	3'000.0	1'601.71	7'700	41.11
193 Fiji	214	2.72	5.0	63.45	...	...
194 French Polynesia	281	12.27	3.0	130.97	...	...
195 Guam	108	6.71	4.0	248.45	...	...
196 Kiribati	-	-	0.5	61.43	1	0.74
197 Marshall Islands	2	0.33	- [96]	3.33	- [96]	0.03
198 Micronesia	170	14.91	1.0	85.61	...	...
199 New Caledonia	113	5.49	4.0	194.17	...	...
200 New Zealand	137'247	360.37	600.0	1'575.42	1'100	28.88
201 Northern Marianas	15	2.94	...	...	...	...
202 Papua New Guinea	118	0.26	0.1 [96]	0.12	...	...
203 Samoa	2	0.11	0.4	22.99	1	0.52
204 Solomon Islands	20	0.48	2.0	47.96	...	...
205 Tonga	1'871	190.24	0.8	76.26	...	...
206 Vanuatu	78	4.29	2.0	109.89	...	...
<b>Oceania</b>	<b>932'590</b>	<b>314.99</b>	<b>3'622.7</b>	<b>1'241.23</b>	<b>8'802</b>	<b>38.52</b>
<b>World</b>	<b>43'529'145</b>	<b>73.70</b>	<b>153'906.6</b>	<b>266.36</b>	<b>336'374</b>	<b>6.02</b>

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

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