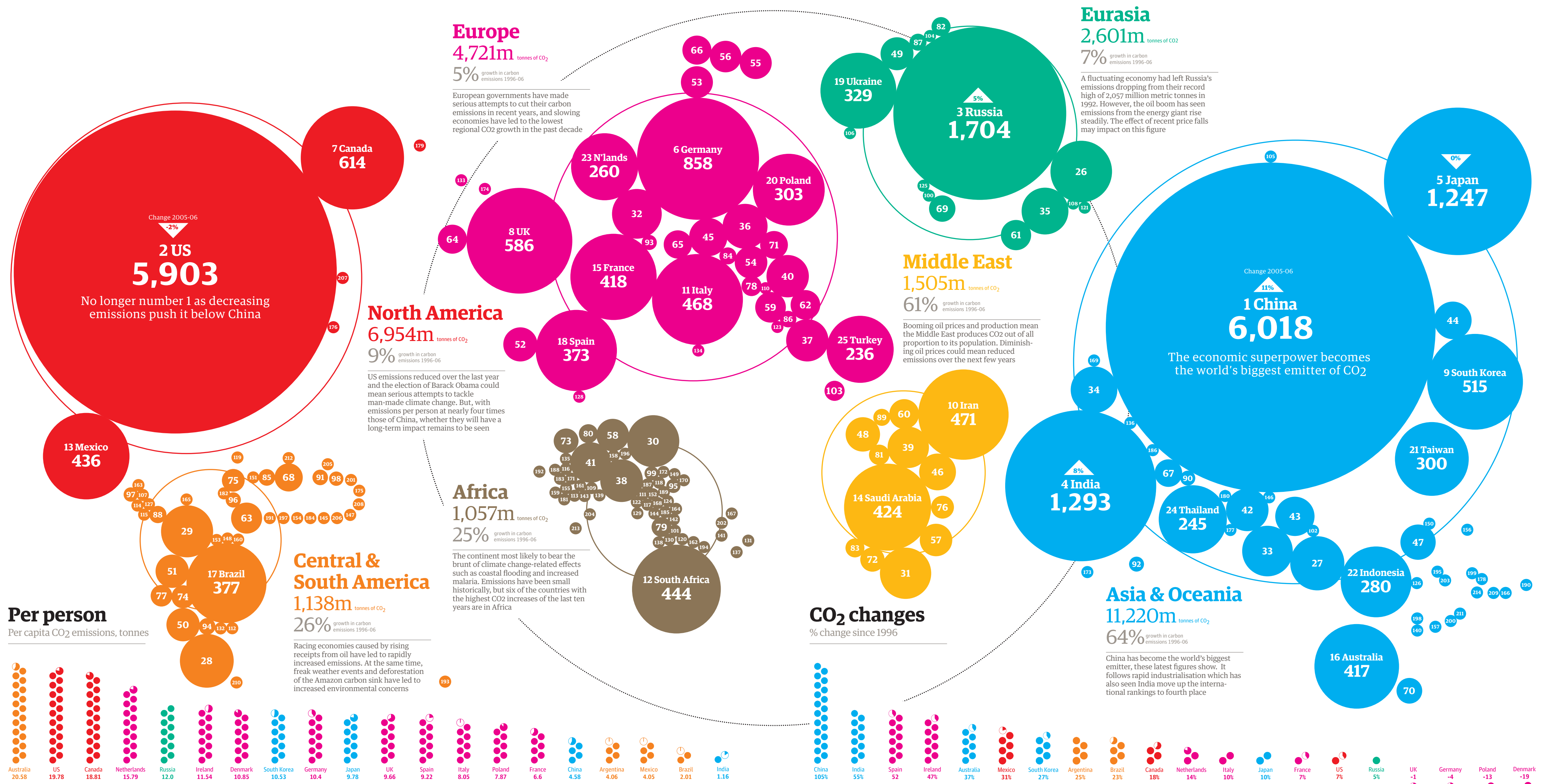


# Climate change The carbon atlas



## The carbon list Full data for each country

Change & rank	Country	Per person	MTCO2 2005	MTCO2 2006	% change
▲	<b>World Total</b>	4.5	28,485	29,195	2
▼	<b>North America</b>	15.9	7,094	6,954	-1
▼	North America	15.9	7,094	6,954	-1
▼	176 Bermuda	10.1	0.6	1	5
▼	7 Canada	18.8	62	64	3
▼	179 Greenland	10.9	0.6	1	2
▲	13 Mexico	4.1	407	436	7
▼	207 St Pierre & Miquelon	11.9	0.1	0.1	1
▼	2 United States	19.8	5,991	5,903	-2
▲	<b>Central &amp; South America</b>	2.5	1,111	1,138	2
▼	193 Antarctica	NA	0.3	0.3	1
▼	175 Antigua & Barbuda	9.6	1	3	3
▲	28 Argentina	4.1	152	162	7
▼	165 Aruba	9.5	1	1	-17
▲	119 Bahamas, The	16.5	5	2	2
▼	163 Barbados	5.3	2	1	-2
▼	164 Belize	3.4	1	2	2
▼	94 Bolivia	1.4	12	12	7
▲	17 Brazil	2.0	371	377	2
▲	182 Cayman Islands	9.2	0.4	0.4	3
▼	50 Chile	4.0	70	65	-7
▲	51 Colombia	1.4	60	62	3
▲	115 Costa Rica	1.4	6	6	3
▼	75 Cuba	2.5	29	29	0
▼	206 Dominica	1.4	0.1	0.1	6
▼	85 Dominican Rep.	1.9	17	17	0
▼	77 Ecuador	1.9	25	25	3
▼	114 El Salvador	0.9	6	6	1
▼	210 Falkland Islands	NA	0	0.0	4
▼	160 French Guiana	NA	1	1	2
▼	191 Grenada	3.0	0.2	0.3	10
▼	147 Guadeloupe	NA	2	1	-1
▼	97 Guatemala	0.9	11	11	1
▼	153 Guyana	2.1	2	2	-3
▼	151 Haiti	0.2	2	2	2
▼	107 Honduras	1.0	7	7	3
▼	96 Jamaica	4.4	11	12	7
▼	145 Martinique	0.2	2	1	-1
▼	208 Montserrat	2.7	0.1	0.1	4
▼	98 Netherlands Ant.	49.1	11	11	1
▼	127 Nicaragua	0.8	5	5	3
▼	88 Panama	4.5	14	14	5
▼	132 Paraguay	0.6	4	4	2
▼	74 Peru	1.1	30	30	-1
▼	17 Puerto Rico	10.5	40	41	4
▼	201 Saint Kitts & Nevis	3.6	0.1	0.1	2
▼	184 Saint Lucia	2.3	0.4	0.4	2
▼	197 Vincent/Grenadines	1.7	0.2	0.2	3
▼	148 Suriname	4.3	2	2	2
▼	63 Trinidad & Tobago	44.3	39	47	20
▼	212 Turks & Caicos Is.	0.7	0.0	0	7
▼	112 Uruguay	5.9	150	152	1
▼	91 Virgin Islands, U.S.	118.3	14	13	-7
▼	205 Virgin Islands, BRIT	4.3	0.1	0.1	4
▼	59 Serbia Montenegro	4.8	53	52	-2
▼	15 France	6.6	414	418	1
▼	6 Germany	10.4	853	858	1
▼	128 Gibraltar	160.2	4	4	2
▼	37 Greece	10.0	105	107	2
▼	54 Hungary	5.9	60	59	-2
▼	113 Iceland	11.5	3	3	4
▼	64 Ireland	11.5	44	47	6
▼	11 Italy	8.0	473	468	-1
▼	93 Luxembourg	26.3	12	12	-1
▼	110 Macedonia	3.5	7	7	-10
▼	23 Netherlands	15.8	273	260	-4
▼	66 Norway	3.8	42	45	7
▼	20 Poland	7.9	290	303	5
▼	52 Portugal	5.8	66	62	-7
▼	40 Romania	4.4	98	99	0
▼	71 Slovakia	7.0	40	38	-4
▼	84 Slovenia	8.8	17	18	3
▼	185 Spain	9.2	394	373	-3
▼	56 Sweden	6.4	58	57	-1
▼	65 Switzerland	6.1	46	46	0
▼	187 Central African Rep	3.3	221	226	2
▼	8 United Kingdom	9.7	585	586	0
▲	<b>Eurasia</b>	8.1	2,600	2,601	0
▲	Eurasia	8.1	2,600	2,601	0
▲	100 Armenia	3.5	10	10	0
▲	69 Azerbaijan	4.9	39	40	1
▲	49 Belarus	6.7	64	65	1
▲	62 Estonia	14.1	19	19	-1
▲	125 Georgia	1.0	5	5	-4
▲	26 Kazakhstan	14.0	203	213	5
▲	121 Kyrgyzstan	0.9	6	5	-11
▲	104 Latvia	3.8	9	9	2
▲	87 Lithuania	4.4	16	16	0
▲	106 Moldova	1.7	7	8	5
▲	3 Russia	12.0	1,699	1,704	0
▲	108 Tajikistan	1.1	7	7	-1
▲	61 Turkmenistan	10.0	49	50	2
▲	19 Ukraine	7.1	359	329	-6
▲	35 Uzbekistan	4.4	117	121	3
▲	<b>Middle East</b>	8.0	1,444	1,505	4
▲	Middle East	8.0	1,444	1,505	4
▲	76 Bahrain	38.4	25	27	6
▲	10 Iran	7.3	446	471	6
▲	39 Iraq	3.7	97	99	2
▲	144 Congo, Dem Rep	0.0	2	3	1
▲	113 Cote d'Ivoire	0.4	6	6	-3
▲	149 Djibouti	4.1	2	2	4
▲	30 Egypt	1.9	161	152	-6
▲	72 Oman	11.2	31	35	13
▲	172 Equatorial Guinea	0.2	1	1	3
▲	157 Eritrea	0.2	1	1	5
▲	118 Ethiopia	0.1	5	5	12
▲	129 Gabon	3.0	5	4	-12
▲	188 Gambia, The	0.2	0.3	0.3	3
▲	109 Ghana	0.3	7	7	12
▲	162 Swaziland	0.9	1	1	8
▲	124 Tanzania	0.1	5	5	4
▲	95 Sudan	0.3	11	12	7
▲	80 Tunisia	0.1	1	1	3
▲	152 Uganda	0.1	2	2	3
▲	189 Western Sahara	0.8	0.3	0.3	2
▲	142 Zambia	0.2	2	3	3
▲	101 Zimbabwe	0.8	11	10	-5
▲	137 Reunion	NA	3	3	2
▲	168 Rwanda	0.1	1	1	2
▲	213 Saint Helena	1.8	0.0	0	5
▲	204 Sao Tome&Principe	0.5	0.1	0.1	2
▲	116 Senegal	0.5	6	6	0
▲	167 Seychelles	11.3	1	1	5
▲	159 Sierra Leone	0.2	1	1	3
▲	170 Somalia	0.1	1	1	3
▲	100 South Africa	10.0	438	444	1
▲	125 South Africa	10.0	438	444	1
▲	125 South Africa	10.0	438	444	1
▲	150 Sudan	0.3	11	12	7
▲	162 Swaziland	0.9	1	1	8
▲	124 Tanzania	0.1	5	5	4
▲	143 Togo	0.5	2	3	10
▲	80 Tunisia	0.1	1	1	3
▲	152 Uganda	0.1	2	2	3
▲	189 Western Sahara	0.8	0.3	0.3	2
▲	142 Zambia	0.2	2	3	3
▲	101 Zimbabwe	0.8	11	10	-5
▲	186 Bhutan	0.5	0.3	0.3	2
▲	102 Brunei	26.9	7	10	50
▲	90 Burma	0.3	14	13	-9
▲	177 Cambodia	0.0	0.1	0.1	16
▲	11 China	4.6	5,429	6,018	11
▲	209 Cook Islands	3.3	0.1	0.1	1
▲	157 Fiji	1.5	1	1	9
▲	166 French Polynesia	1.2	1,054	1,293	8
▲	150 Guam	11.1	2	2	-14
▲	43 Hong Kong	12.2	81	85	5
▲	4 India	1.2	1,054	1,293	8
▲	22 Indonesia	1.2	294	280	-13
▲	5 Japan	9.8	1,250	1,247	0
▲	21 Kiribati	0.4	0.0	0	0
▲	44 Korea, North	3.4	76	78	3
▲	9 Korea, South	10.5	497	515	4
▲	173 Laos	2.0	7	1	-1
▲	146 Macau	5.0	2	2	15
▲	27 Malaysia	6.7	160	164	2
▲	173 Maldives	1.2	0.2	0.2	21
▲	105 Mongolia	2.9	8	8	0
▲	198 Nauru	13.6	0.2	0.2	15
▲	169 Afghanistan	0.0	1	1	2
▲	136 Nepal	0.1	3	3	0
▲	178 American Samoa	10.6	1	1	1
▲	16 Australia	20.6	417	417	0
▲	16 Bangladesh	0.3	40	43	6
▲	34 Pakistan	0.8	121	126	3
▲	126 Papua New Guinea	0.8	4	5	10
▲	47 Philippines	0.8	78	72	-7
▲	199 Samoa	0.8	0.2	0.2	2
▲	33 Singapore	36.4	134	141	5
▲	195 Solomon Islands	0.4	0.2	0.2	1
▲	92 Sri Lanka	0.6	13	13	-3
▲	21 Taiwan	13.2	290	300	3
▲	24 Thailand	11.1	2	2	-14
▲	200 Tonga	1.4	0.1	0.2	6
▲	190 U.S. Pacific Islands	1.1	0.3	0.3	0
▲	203 Vanuatu	0.5	0.1	0.1	6
▲	42 Vietnam	1.1	82	92	12
▲	156 Wake Island	NA	1	1	2

The data is the latest available compiled by the US Department of Energy, although newer data is available from other sources. The EIA is the only credible source of carbon emissions for every country in the world to give a complete picture.

SOURCE: SIMON ROGERS, GRAPHIC: MARK MCCORMICK, JENNY RILEY