

Coal Plants by Country: Lifetime CO2 (Million Tonnes) - January 2017

Country	Announced	Pre-permit development	Permitted	Announced + Pre-permit + Permitted	Construction	Shelved	Operating	Cancelled 2010-2016
China	10,988	7,345	4,435	22,767	24,716	74,868	118,556	34,801
India	6,768	12,004	4,065	22,836	8,229	14,865	26,238	74,024
Turkey	3,892	6,130	1,568	11,591	443	3,056	1,704	3,528
Indonesia	4,420	1,297	871	6,588	1,351	1,414	3,552	1,634
Vietnam	2,036	2,808	425	5,270	2,574	477	2,137	4,967
Pakistan	458	592	778	1,828	842	913	19	2,225
Japan	545	2,200	209	2,954	604	0	3,420	218
Egypt	2,425	454	0	2,879	0	0	0	0
Myanmar	662	122	86	870	0	1,101	21	1,438
Bangladesh	1,717	927	0	2,644	47	669	31	258
Mongolia	619	156	212	986	247	43	35	212
South Korea	430	724	344	1,498	986	199	3,266	637
Philippines	511	603	509	1,624	787	161	864	486
Russia	1,555	0	0	1,555	32	133	2,189	1,660
Zimbabwe	211	0	910	1,122	0	206	44	206
Thailand	768	497	0	1,265	104	104	387	773
South Africa	390	242	458	1,090	1,316	258	1,746	2,194
Poland	0	832	169	1,001	702	253	1,080	2,586
Cambodia	344	86	94	523	23	206	60	35
Bosnia & Herzegovina	324	81	224	628	0	87	98	170
Botswana	362	52	259	673	74	0	94	619
Nigeria	86	0	294	380	0	172	0	20
Brazil	0	52	155	206	58	446	520	697
Serbia	457	63	0	520	0	57	114	24
Sri Lanka	206	0	0	206	0	0	141	586

Chile	192	63	148	404	64	64	591	1,187
Mozambique	258	87	103	447	0	281	0	258
Ghana	0	0	0	0	0	361	0	0
Germany	0	343	0	343	179	118	3,268	4,253
Malaysia	0	0	0	0	601	0	1,246	364
Tanzania	46	116	103	266	0	0	0	82
United Arab Emirates	198	0	46	245	396	0	0	172
Laos	120	0	0	120	0	114	327	0
Australia	206	26	0	232	0	208	1,194	928
United States	0	162	60	222	88	0	9,138	4,446
Ukraine	163	56	0	219	0	98	558	130
Kazakhstan	0	0	0	0	87	0	324	219
Kenya	0	0	213	213	0	0	0	107
Kyrgyzstan	0	0	0	0	52	206	25	0
Malawi	534	0	73	607	0	0	0	0
Venezuela	172	0	0	172	0	0	0	312
Zambia	52	0	103	155	0	0	56	174
Senegal	0	104	0	104	0	22	4	43
Greece	81	0	0	81	114	0	202	632
Colombia	69	35	0	104	43	61	95	0
Kosovo	0	91	0	91	0	0	34	59
Hungary	0	88	0	88	0	0	42	518
Morocco	0	0	58	58	229	0	248	0
FYROM	55	0	0	55	0	55	26	0
Dominican Republic	52	0	0	52	134	42	3	258
Montenegro	0	45	0	45	0	86	5	157
Swaziland	34	0	0	34	0	0	0	259
United Kingdom	0	12	0	12	0	12	349	1,993

Namibia	0	0	0	0	0	52	2	43
Tajikistan	52	0	0	52	0	0	16	0
Reunion	0	0	0	0	0	0	12	0
Syria	0	0	0	0	0	0	9	0
Albania	0	0	0	0	0	0	0	130
Belarus	0	0	0	0	0	0	0	240
Belgium	0	0	0	0	0	0	0	185
Democratic Republic of Congo	0	0	0	0	0	87	0	0
El Salvador	0	0	0	0	0	0	0	38
Guinea	0	0	0	0	0	43	0	0
Iran	0	0	241	241	112	0	0	0
Latvia	0	0	0	0	0	0	0	75
Oman	0	0	0	0	0	0	0	174
Panama	0	0	0	0	56	0	0	0
Sudan	0	0	0	0	0	0	0	104
Jordan	0	0	0	0	5	0	0	0
Georgia	26	0	0	26	0	0	0	0
Total	42,656	38,493	17,343	98,491	46,232	103,785	189,467	156,087