

Annex 1. Global Economic Energy Efficiency Ranking

Country	2006		2007		2008		2009	
	EEI(%)	Ranking	EEI(%)	Ranking	EEI(%)	Ranking	EEI(%)	Ranking
Albania	0.004	53	0.005	57	0.007	60	0.014	51
Algeria	-0.008	125	-0.023	121	-0.015	123	-0.077	125
Angola	-0.007	120	-0.003	103	-0.005	107	-0.007	108
Argentina	0.003	59	0.059	19	0.072	18	0.121	11
Armenia	0.002	65	0.003	64	0.001	82	0.002	76
* Australia	0.048	13	0.081	15	0.058	24	0.089	17
* Austria	0.025	24	0.040	24	0.048	26	0.041	32
Azerbaijan	0.041	18	0.080	16	0.082	16	0.109	12
Bahrain	-0.008	124	-0.002	94	-0.015	122	-0.018	120
Bangladesh	-0.004	114	-0.015	116	-0.033	126	-0.049	123
Belarus	0.014	35	0.026	34	0.042	31	0.057	27
* Belgium	0.002	67	0.021	38	0.001	81	0.017	47
Benin	-0.003	109	-0.005	110	-0.004	104	-0.007	107
Bolivia	-0.003	110	-0.005	112	-0.007	109	-0.009	109
Bosnia and Herzegovina	0.001	77	0.002	73	0.002	77	0.009	58
Botswana	0.000	83	-0.002	100	-0.003	101	-0.003	99
Brazil	-0.006	116	-0.070	128	-0.071	127	-0.006	105
Brunei Darussalam	-0.016	127	-0.017	118	-0.017	124	-0.018	119
Bulgaria	-0.001	98	0.009	48	0.020	40	0.035	38
Cambodia	0.001	69	0.002	72	0.002	76	0.002	73
Cameroon	0.011	40	0.010	45	0.009	55	0.007	62
* Canada	0.165	4	0.094	12	0.160	9	0.089	18
Chile	-0.003	111	-0.013	115	-0.015	121	-0.019	121
China	0.227	2	0.896	1	0.545	3	1.334	2
Colombia	0.013	36	0.027	32	0.019	43	0.040	33
Costa Rica	0.000	88	-0.002	99	-0.001	94	-0.001	91
Cote d'Ivoire	-0.006	119	-0.004	109	-0.004	105	-0.004	102
Croatia	0.000	84	0.001	76	0.003	75	0.005	67
* Cyprus	0.000	92	0.000	84	-0.001	97	-0.001	92
* Czech Republic	0.033	19	0.064	17	0.084	14	0.068	24
Democratic Republic of Congo	0.001	75	0.001	74	0.004	69	0.002	80

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* Denmark	0.003	55	-0.005	111	-0.006	108	-0.011	113
Dominican Republic	-0.001	101	0.003	65	0.007	59	0.007	64
Ecuador	0.009	43	0.008	50	0.004	66	-0.006	104
Egypt	-0.001	96	-0.002	97	0.047	27	0.077	22
El Salvador	0.002	63	-0.003	105	0.003	74	0.001	82
Eritrea	0.000	82	0.001	79	0.001	85	0.001	84
* Estonia	0.003	58	0.003	62	0.002	79	0.001	83
Ethiopia	0.001	79	-0.001	85	0.001	83	0.002	77
* Finland	-0.001	106	0.027	33	0.043	30	0.034	39
* France	0.053	12	0.103	10	0.117	13	0.145	9
Gabon	0.000	93	-0.001	89	0.000	91	0.002	75
Georgia	0.002	64	0.000	80	0.000	88	-0.003	101
* Germany	0.080	8	0.469	4	0.428	5	0.322	4
Ghana	0.000	85	0.003	67	0.009	57	0.002	78
* Greece	0.000	94	-0.002	98	0.014	49	0.014	50
Guatemala	0.005	50	0.008	49	0.014	48	-0.005	103
Haiti	0.000	91	-0.001	93	-0.001	99	0.002	81
Honduras	0.005	51	0.003	66	0.006	61	0.006	66
* Hong Kong	0.002	62	0.005	58	0.006	62	-0.014	114
Hungary	0.008	44	0.013	40	0.011	51	0.004	68
* Iceland	-0.001	97	-0.001	91	-0.008	112	-0.010	111
India	0.047	16	0.131	9	0.068	19	-0.277	129
Indonesia	-0.093	129	0.011	43	0.135	11	0.011	55
Iraq	-0.007	121	-0.003	106	0.015	47	0.039	35
* Ireland	-0.001	105	0.006	53	0.006	63	0.020	45
Islamic Republic of Iran	-0.007	122	-0.053	126	-0.129	129	-0.158	127
* Israel	0.001	71	-0.016	117	-0.007	110	-0.011	112
* Italy	0.047	15	0.094	13	0.084	15	0.090	15
Jamaica	-0.016	126	-0.023	120	-0.013	120	0.007	63
* Japan	0.058	11	0.217	5	0.430	4	0.031	40
Jordan	0.004	52	0.006	56	0.017	46	0.015	48
Kazakhstan	0.058	10	0.029	30	-0.011	115	0.097	13
Kenya	-0.004	113	-0.002	101	0.000	87	-0.002	97

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Kuwait	0.007	48	0.024	35	0.020	39	0.013	53
Kyrgyz Republic	0.001	74	-0.003	102	0.001	84	-0.006	106
Latvia	0.001	72	0.002	71	0.005	64	0.002	74
Lebanon	0.009	42	0.018	39	0.011	52	0.008	59
Libya	0.002	66	0.000	82	-0.001	96	-0.017	118
Lithuania	0.000	89	0.000	83	0.004	67	0.002	72
* Luxembourg	0.004	54	0.009	46	0.009	56	0.010	56
Malaysia	0.014	34	-0.025	123	-0.010	113	0.064	25
* Malta	0.000	87	0.000	81	-0.001	93	-0.001	89
Mexico	-0.007	123	-0.029	124	-0.033	125	-0.080	126
Moldova	-0.003	112	-0.006	113	-0.010	114	-0.025	122
Mongolia	-0.003	108	-0.001	86	-0.001	92	-0.002	95
Myanmar	0.015	33	0.022	37	0.033	35	0.051	28
Namibia	0.000	90	0.001	78	0.000	89	0.000	85
Nepal	0.003	60	0.003	68	0.001	86	-0.003	98
* Netherlands	0.047	14	0.039	25	0.037	34	0.062	26
* New Zealand	0.001	70	0.005	59	0.002	78	0.004	69
Nicaragua	-0.002	107	-0.003	107	-0.001	98	-0.002	94
Nigeria	0.029	21	0.049	21	0.039	33	0.085	20
* Norway	0.007	46	0.002	70	0.004	65	0.017	46
Oman	-0.006	118	-0.012	114	-0.012	118	-0.015	116
Pakistan	-0.006	117	-0.033	125	0.019	44	0.010	57
Panama	-0.001	99	0.004	61	0.003	71	0.000	87
Paraguay	0.000	86	0.001	75	0.003	73	-0.002	93
Peru	0.008	45	0.002	69	-0.002	100	-0.015	115
Philippines	0.023	27	0.029	31	0.043	29	0.037	36
Poland	0.015	32	0.032	28	0.060	23	0.091	14
* Portugal	0.009	41	0.010	44	0.018	45	0.014	49
Qatar	0.012	38	0.011	42	0.021	38	0.046	30
Republic of Congo	-0.001	102	-0.002	95	-0.003	103	-0.003	100
* Republic of Korea	0.095	6	0.144	6	0.195	7	0.190	7
Republic of Yemen	0.001	73	-0.001	87	0.000	90	0.004	70
Romania	0.018	29	0.046	23	0.065	21	0.086	19
Russia	0.216	3	0.556	3	0.722	2	0.526	3

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Saudi Arabia	0.003	56	-0.002	96	0.008	58	0.026	42
Senegal	0.001	80	-0.003	108	-0.005	106	-0.002	96
Serbia	-0.001	103	0.004	60	0.019	41	0.036	37
* Singapore	0.003	57	0.006	55	0.002	80	-0.001	90
* Slovak Republic	0.018	30	0.033	27	0.041	32	0.039	34
* Slovenia	0.003	61	0.007	52	0.003	70	0.006	65
South Africa	0.042	17	0.035	26	0.060	22	0.081	21
* Spain	0.103	5	0.101	11	0.165	8	0.197	6
Sri Lanka	0.007	47	0.009	47	0.019	42	0.023	43
Sudan	-0.005	115	0.003	63	0.011	50	0.002	79
* Sweden	0.025	23	0.032	29	0.043	28	0.043	31
* Switzerland	0.012	39	0.024	36	0.023	37	0.022	44
Syrian Arab Republic	-0.001	95	-0.025	122	-0.013	119	0.048	29
* Taiwan	0.024	25	0.053	20	0.122	12	0.089	16
Tajikistan	0.000	81	-0.001	88	0.003	72	0.008	61
Thailand	0.029	20	0.063	18	0.057	25	0.008	60
Togo	0.001	78	0.001	77	-0.001	95	-0.001	88
Trinidad and Tobago	0.001	76	-0.018	119	-0.012	117	-0.016	117
Tunisia	0.005	49	0.006	54	0.010	53	0.013	52
Turkey	-0.045	128	-0.070	127	0.004	68	0.003	71
Turkmenistan	0.018	31	-0.003	104	0.032	36	0.071	23
Ukraine	0.093	7	0.137	8	0.213	6	0.265	5
United Arab Emirates	0.027	22	-0.082	129	-0.116	128	-0.203	128
* United Kingdom	0.075	9	0.142	7	0.144	10	0.179	8
* United States	0.335	1	0.747	2	1.231	1	1.590	1
Uruguay	-0.001	100	-0.001	90	-0.008	111	-0.009	110
Uzbekistan	0.013	37	0.048	22	0.077	17	0.123	10
Venezuela	0.023	26	0.092	14	0.065	20	0.027	41
Vietnam	0.022	28	0.012	41	-0.011	116	-0.052	124
Zambia	0.001	68	0.008	51	0.010	54	0.011	54
Zimbabwe	-0.001	104	-0.001	92	-0.003	102	0.000	86

*: Advanced Economies

Base Year: 2005