

Table F1. World total installed generating capacity by region and country, 2008-2035
(Gigawatts)

Region/country	2008	Projections					Average annual percent change, 2008-2035
		2015	2020	2025	2030	2035	
OECD							
OECD Americas	1,207	1,293	1,320	1,378	1,457	1,539	0.9
United States ^a	1,009	1,075	1,085	1,119	1,170	1,221	0.7
Canada	128	136	143	153	167	180	1.3
Mexico/Chile	70	82	92	105	120	137	2.5
OECD Europe	864	946	1,018	1,063	1,098	1,133	1.0
OECD Asia	425	444	460	476	492	510	0.7
Japan	281	283	288	294	299	306	0.3
South Korea	80	89	95	103	111	119	1.5
Australia/New Zealand	65	72	77	79	82	85	1.0
Total OECD	2,495	2,684	2,798	2,917	3,047	3,181	0.9
Non-OECD							
Non-OECD Europe and Eurasia	405	408	423	437	460	487	0.7
Russia	224	227	235	242	258	277	0.8
Other	181	181	188	194	202	210	0.6
Non-OECD Asia	1,207	1,633	1,920	2,184	2,446	2,695	3.0
China	797	1,118	1,313	1,492	1,666	1,817	3.1
India	177	240	290	332	371	411	3.2
Other	233	275	317	360	408	466	2.6
Middle East	165	182	202	221	240	264	1.8
Africa	123	149	169	191	214	238	2.5
Central and South America	228	256	284	320	363	408	2.2
Brazil	104	122	144	172	205	242	3.2
Other	124	134	141	148	158	165	1.1
Total non-OECD	2,128	2,628	2,998	3,352	3,722	4,091	2.5
Total world	4,623	5,312	5,796	6,269	6,769	7,272	1.7

^aIncludes the 50 States and the District of Columbia.

Note: Totals may not equal sum of components due to independent rounding.

Sources: History: Derived from U.S. Energy Information Administration (EIA), International Energy Statistics database (as of March 2011), web site www.eia.gov/ies. Projections: EIA, *Annual Energy Outlook 2011*, DOE/EIA-0383(2011) (Washington, DC, May 2011), AEO2011 National Energy Modeling System, run REF2011.D020911A, web site www.eia.gov/aeo; and World Energy Projection System Plus (2011).