

APPENDIX TABLE 6-50

Government RD&D in renewable energy, by region, country, or economy: 2005–14

(Billions of dollars)

Region, country, or economy	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
World	1,163	1,256	1,732	1,683	4,103	3,481	3,934	4,104	3,673	3,020
Australia	28	35	43	38	73	76	150	195	387	71
Canada	45	74	65	79	129	129	151	172	103	90
EU	488	570	696	736	1,069	1,343	1,296	1,157	1,226	986
Austria	16	18	19	30	40	41	39	33	34	37
Belgium	0	0	19	0	0	0	20	20	22	30
Czech Republic	1	2	1	6	7	7	11	9	6	6
Denmark	37	39	50	55	66	97	90	73	93	63
Estonia	0	0	0	0	0	0	6	0	1	1
Finland	17	42	44	45	55	52	71	45	58	37
France	53	65	83	106	175	131	176	166	192	198
Germany	116	112	114	146	223	228	290	280	294	284
Greece	7	8	0	0	0	3	2	0	0	0
Hungary	4	5	5	5	5	5	5	5	0	0
Ireland	4	9	10	23	19	11	15	11	18	0
Italy	64	45	66	95	73	116	143	146	129	0



Region, country, or economy	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Luxembourg	0	0	0	0	0	0	1	4	0	0
Netherlands	50	57	80	55	71	161	62	105	101	54
Poland	0	0	0	1	26	26	30	17	13	17
Portugal	1	0	1	0	1	1	0	2	6	6
Slovakia	0	0	0	4	5	6	16	14	15	14
Spain	30	33	34	41	84	92	157	85	42	61
Sweden	18	42	37	39	63	86	65	46	62	71
United Kingdom	70	92	134	83	156	281	96	95	142	108
Japan	201	220	165	163	105	173	796	693	646	611
New Zealand	4	4	5	15	14	14	12	9	10	10
Norway	6	7	13	15	84	102	77	75	61	79
South Korea	52	72	76	89	128	160	143	168	160	147
Switzerland	37	35	35	47	56	52	66	67	64	89
Turkey	1	2	1	1	2	0	0	0	0	15
United States	301	237	633	500	2,443	1,433	1,244	1,569	1,017	921

EU = European Union; RD&D = research, development, and demonstration.

Note(s)

Renewable energy consists of solar, wind, ocean, biofuels, hydropower, and geothermal.



Source(s)

International Energy Agency, Statistics and Balances, <https://www.iea.org/stats/index.asp>, accessed 15 August 2015.

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