

Table E6.cap. Electricity installed generating capacity: OECD Europe, Low Oil Price case

gigawatts

Fuel	2020	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2020–2050
Liquid fuels	36	36	22	16	13	12	12	-3.5
Natural gas	267	272	272	246	230	216	216	-0.7
Coal	173	175	161	161	161	161	161	-0.2
Nuclear	117	117	99	97	90	67	53	-2.6
Renewables	512	706	852	936	999	1,081	1,177	2.8
Hydro	160	174	185	190	194	199	204	0.8
Wind	183	233	295	357	406	474	555	3.8
Geothermal	3	3	5	5	5	5	5	2.2
Solar	120	250	304	314	324	333	343	3.5
Other	45	46	62	69	69	69	69	1.4
Battery storage	0	0	0	0	0	0	17	--
Total capacity	1,105	1,307	1,405	1,456	1,493	1,538	1,637	1.3

Sources: U.S. Energy Information Administration (EIA), World Energy Projection System (2021), run lp_210720.081941.

Notes:

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