

Table E15.cap. Electricity installed generating capacity: Other Non-OECD Asia, Low Oil Price case

gigawatts

Fuel	2020	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2020–2050
Liquid fuels	42	42	23	11	6	2	0	-17.5
Natural gas	155	170	170	151	135	120	116	-1.0
Coal	124	151	150	150	150	152	176	1.2
Nuclear	6	6	5	5	5	5	5	-0.2
Renewables	92	162	197	240	328	426	471	5.6
Hydro	66	96	107	112	120	123	126	2.1
Wind	3	11	16	27	51	75	77	11.0
Geothermal	4	7	9	9	9	9	9	2.7
Solar	9	22	35	62	117	189	229	11.3
Other	9	27	30	31	31	31	31	4.2
Battery storage	0	0	0	0	0	0	0	0.0
Total capacity	419	531	545	558	623	706	770	2.0

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.