

Table E15.cap. Electricity installed generating capacity: Other Non-OECD Asia, Low Economic (
gigawatts

Fuel	2020	2025	2030	2035	2040	2045
Liquid fuels	42	42	23	11	5	2
Natural gas	155	170	170	151	135	120
Coal	124	151	150	150	150	152
Nuclear	6	6	5	5	5	5
Renewables	92	162	197	240	327	424
Hydro	66	96	107	112	120	123
Wind	3	11	16	27	50	73
Geothermal	4	7	9	9	9	9
Solar	9	22	35	62	117	188
Other	9	27	30	31	31	31
Battery storage	0	0	0	0	0	0
Total capacity	419	531	545	557	622	704

Sources: U.S. Energy Information Administration (EIA), World Energy Projection System (2021), run Im_210719.163843.

Notes:

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

Growth case

2050	Average annual percentage change, 2020–2050
0	-18.6
120	-0.9
173	1.1
5	-0.2
468	5.6
126	2.1
76	10.9
9	2.7
227	11.2
31	4.2
0	0.0
767	2.0