

**Table E15.cap. Electricity installed generating capacity: Other Non-OECD Asia, High Oil Price c**  
gigawatts

<b>Fuel</b>	<b>2020</b>	<b>2025</b>	<b>2030</b>	<b>2035</b>	<b>2040</b>	<b>2045</b>
Liquid fuels	42	42	23	11	6	2
Natural gas	155	170	170	152	135	120
Coal	124	151	152	192	296	423
Nuclear	6	6	5	5	5	5
Renewables	92	172	240	342	423	478
Hydro	66	96	114	127	141	163
Wind	3	14	32	63	89	93
Geothermal	4	7	9	9	9	9
Solar	9	28	56	111	153	183
Other	9	27	30	31	31	31
Battery storage	0	0	0	0	0	27
<b>Total capacity</b>	<b>419</b>	<b>541</b>	<b>590</b>	<b>702</b>	<b>865</b>	<b>1,055</b>

Sources: U.S. Energy Information Administration (EIA), World Energy Projection System (2021), run hp\_210719.163813.

Notes:

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

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<b>2050</b>	<b>Average annual percentage change, 2020–2050</b>
0	-18.5
120	-0.9
539	5.0
5	-0.2
513	5.9
165	3.1
97	11.8
9	2.7
210	11.0
31	4.2
108	--
1,285	3.8