

**Table E11.cap. Electricity installed generating capacity: Eastern Europe and Eurasia, Low Economic Growth case**

gigawatts

<b>Fuel</b>	<b>2022</b>	<b>2025</b>	<b>2030</b>	<b>2035</b>	<b>2040</b>	<b>2045</b>	<b>2050</b>	<b>Average annual percentage change, 2022–2050</b>
Liquid fuels	10	10	9	9	9	9	9	-0.6%
Natural gas	38	41	41	37	43	54	63	1.8%
Coal	43	45	49	54	56	56	56	1.0%
Nuclear	15	15	12	16	16	16	17	0.6%
Renewables	40	44	45	46	46	48	48	0.6%
Hydro	26	29	29	30	30	30	30	0.5%
Wind	2	3	3	4	4	4	4	2.4%
Geothermal	0	0	0	0	0	0	0	--
Solar	11	12	12	12	12	13	13	0.4%
Other	0	1	1	1	1	1	1	2.9%
Battery storage	0	0	0	0	0	0	0	0.0%
Pumped hydro	2	2	2	2	2	2	2	0.6%
<b>Total capacity</b>	<b>148</b>	<b>157</b>	<b>158</b>	<b>164</b>	<b>172</b>	<b>184</b>	<b>195</b>	<b>1.0%</b>

Data source: U.S. Energy Information Administration, World Energy Projection System (2023), run Im\_230821.151939

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