

Table E11.cap. Electricity installed generating capacity: Eastern Europe and Eurasia, Low Oil Price case

gigawatts

Fuel	2022	2025	2030	2035	2040	2045	2050	Average annual percentage change, 2022–2050
Liquid fuels	10	10	9	9	9	9	9	-0.3%
Natural gas	38	41	41	44	59	75	93	3.2%
Coal	43	45	51	55	55	55	55	0.9%
Nuclear	15	15	12	16	16	16	17	0.6%
Renewables	40	44	45	46	46	50	52	0.9%
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	15	16	1.3%
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%
Total capacity	148	158	160	173	188	208	228	1.6%

Data source: U.S. Energy Information Administration, World Energy Projection System (2023), run lp_230823.090253

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