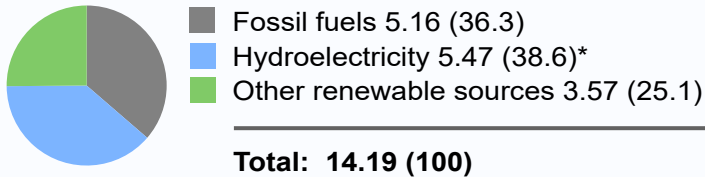


Croatia • Electricity

Gross electricity generation 2022, TWh (%):



Source: Based on the U.S. Energy Information Administration data (Mar 2024).
* including pumped storage

Key coal power plants over 100 MW, MW:

1 Plomin, 217

Key oil power plants over 100 MW, MW:

1 Rijeka, 303

Key combined power plants over 100 MW, MW:

1 Zagreb TE-TO, 300

2 Sisak, 229

Hydro power plants over 100 MW, MW:

1 Zakučac, 538

2 Dubrovnik, 252

3 Orlovac, 237

4 Senj, 216

Pumped-storage plants over 100 MW, MW:

1 Velebit, 240

400 kV line in service

National grid 400 kV of other power plants, grid connection points, substations

Border crossing



In 2019 Croatia had 4.7 GW of electricity installed generating capacity. Gross theoretical hydropower capability, related to Croatia, is 20.0 TWh/year. As of 2016, Croatia registered about 31 small-scale hydropower plants up to 10 MW with a total installed capacity of 33.0 MW.

Sources: EU Commission Energy Statistics of the EU-27 Countries (2019); World Small Hydropower Development Report 2019; Used by permission of the World Energy Council (2013).