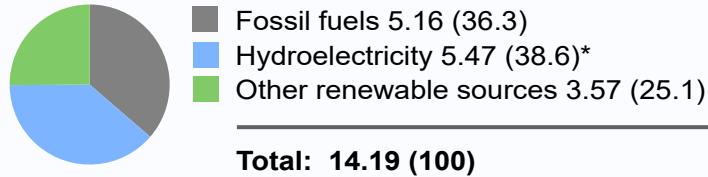


# Croatia • Electricity

## 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 2022 Croatia had 4.8 GW of electricity installed generating capacity. Gross theoretical hydropower capability, related to Croatia, is 20.0 TWh/year. As of 2019, Croatia registered about 39 small-scale hydropower plants up to 10 MW with a total installed capacity of 45.7 MW.

Sources: EU Commission Energy Statistics of the EU-27 Countries (2024); World Small Hydropower Development Report 2022; Used by permission of the World Energy Council (2013).

