

ContainerPower Energy Solutions

Croatia Mobile Power Generation Company



Overview

Energy in Croatia describes and production, consumption and import in . As of 2023, Croatia imported about 54.54% of the total energy consumed annually: 78.34% of its oil demand, 74.48% of its gas and 100% of its coal needs.

How does Croatia get its electricity?

Croatia satisfies its electricity needs largely from hydro and thermal power plants, and partly from the Krško nuclear power plant, which is co-owned by Croatian and Slovenian state-owned power companies. Renewable energies account for approximately 31.33% of Croatia's energy mix.

How many power plants are there in Croatia?

At the end of 2022, the total available power of power plants on the territory of the Republic of Croatia was 4,946.8 MW, of which 1,534.6 MW in thermal power plants, 2,203.4 MW in hydropower plants, 986.9 MW in wind power plants and 222.0 MW in solar power plants.

Who owns Croatia's electricity?

Most of Croatia's electricity generation capacity is owned by Hrvatska Elektroprivreda, the state-owned electricity group, though with an increasing number of privately-owned renewables facilities – primarily wind farms.

Who owns a power station in Croatia?

All power stations in Croatia are owned and operated by Hrvatska elektroprivreda (HEP), the national power company. As of 2015, HEP operates 26 hydroelectric, 4 thermal and 3 cogenerating power plants with the total installed electrical power of 3.654 MW.

How much does a hydroelectric power plant cost in Croatia?

The construction of the hydroelectric power plant will cost 3.4 billion kuna and will have an installed capacity of 412 MW, while the construction deadline is 2028. In 2023, Croatia had capacity of 1143 MW of Wind energy.

Is Croatia dependent on electricity imports?

Croatia is somewhat dependent on electricity imports, depending on hydrological conditions. However this is partly due to the fact that the Krsko nuclear power plant in Slovenia, of which HEP owns 50 percent, also contributes to Croatia's electricity supply but is counted under imports in the statistics.

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