

How much energy does Croatia import?

Croatia imports about 54.54% of the total energy consumed annually: 74.48% of natural gas, 78.34% of oil and petroleum products, and 100% of its solid fossil fuel needs. Croatia also co-owns the Krško nuclear reactor in Slovenia, which is included in its energy mix as imported electricity.

How can Croatia become energy-independent and sustainable?

In order to become energy-independent and sustainable, Croatia counts on its abundant renewable energy resources. In February 2020, the Croatian government adopted a new Energy Strategy for the period until 2030, with an outlook through 2050.

How is energy used in Croatia?

Total energy supply (TES) includes all the energy produced in or imported to a country, minus that which is exported or stored. It represents all the energy required to supply end users in the country.

What is Croatia's energy strategy?

In February 2020, the Croatian government adopted a new Energy Strategy for the period until 2030, with an outlook through 2050. The Strategy includes a wide range of energy policy initiatives that will improve energy security, increase energy efficiency, lower dependence on fossil fuels, increase local production and increase renewable resources.

How can Croatia achieve a low-carbon economy?

Croatia wants to cut its CO<sub>2</sub> emissions by 45% by 2030 and to abandon coal by 2033. But the transition to a low-carbon economy won't be easy, requiring major investments in new energy infrastructure and increased renewable energy resources. To achieve its goal, Croatia set up a 2030 National Energy and Climate Plan.

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.

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Countries that rely heavily on imported energy may be vulnerable to supply disruption from external events such as the Covid-19 pandemic and the war in Ukraine. In countries that export large amounts of energy, falling energy prices can also cause major economic shocks.

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Energy in Croatia describes energy and electricity production, consumption and import in Croatia. 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.

To achieve its goal, Croatia set up a 2030 National Energy and Climate Plan. The national strategy aims at a 36.4% share for renewable energy by 2030 and significant investment across the energy sector, including hydropower, wind farms, solar photovoltaic plants, and hydrogen energy.

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GOAL: to promote an understanding, on a global scale, of the dynamics of change in energy systems, quantify emissions and their impacts, and accelerate the transition to carbon-neutral, environmentally benign energy systems while providing affordable energy to all.

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