

## SolarTech Power Solutions

# Croatian energy storage exports

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### INTEGRATED DESIGN

EASY TO TRANSPORT AND INSTALL,  
FLEXIBLE DEPLOYMENT



## Overview

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Summary: Croatia is emerging as a key player in the European energy storage market, driven by renewable energy adoption and cross-border collaborations. This article explores the country's export strengths, industry applications, and future growth potential. 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.

Is Croatia energy-independent?

Croatia also co-owns the Krško nuclear reactor in Slovenia, which is included in its energy mix as imported electricity. To become energy-independent and sustainable, Croatia counts on its abundant renewable energy resources. In March 2025, the Croatian government updated its 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.

How much energy is absorbed by storage pumping in Croatia?

The data reached an all-time high of 39.000 GWh in Aug 2017 and a record low of 0.000 GWh in Dec 2008. Electricity: Energy Absorbed by Storage Pumping data remains active status in CEIC and is reported by Croatian Bureau of Statistics. The data is categorized under Global Database's Croatia - Table HR.RB001: Energy Balance.

What is the energy balance in Croatia?

The data is categorized under Global Database's Croatia - Table HR.RB001:

Energy Balance. Electricity: Imports data was reported at 1,103.000 GWh in Mar 2019. This records an increase from the previous number of 846.000 GWh for Feb 2019.

How much electricity is available for inland market in Croatia?

The data reached an all-time high of 1,744.000 GWh in Jan 2017 and a record low of 1,217.000 GWh in May 2020. Electricity: Available for Inland Market data remains active status in CEIC and is reported by Croatian Bureau of Statistics. The data is categorized under Global Database's Croatia - Table HR.RB001: Energy Balance.

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