

Prices of solar energy systems in Bosnia and Herzegovina



Overview

How much does electricity cost in Bosnia and Herzegovina?

According to the data from December 2023, the average price of electricity for households in Bosnia and Herzegovina is \$0.096 per kWh. This includes all components of the electricity bill such as the cost of power, distribution and taxes. For businesses, the average electricity price in Bosnia and Herzegovina is \$0.109 per kWh. 4.

How much solar energy does Bosnia have?

The average intensity of solar radiation in Bosnia is approximately 1,500 kWh/m² annually. 12 The national average for kWh per kWp installed in Bosnia annually typically ranges from 1,400 to 1,600 kWh/kWp. 3 According to the data from December 2023, the average price of electricity for households in Bosnia and Herzegovina is \$0.096 per kWh.

Should Bosnia and Herzegovina use more energy?

Bosnia and Herzegovina could do a lot more to use energy efficiently. Electricity prices are kept artificially low and there is therefore limited incentive to make savings. The country is almost four times as energy-intensive as the average in EU countries and has the highest energy intensity in the Western Balkans.

Which sector is most energy efficient in Bosnia & Herzegovina?

Residential sector is the largest individual segment considered in the NEEAP with about 58% of the baseline net final energy consumption which was 145.54 PJ (3476.1 ktoe) for Bosnia and Herzegovina. Minimum energy efficiency standard for energy powered household devices;

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Understanding Solar Energy Costs
Solar energy is becoming increasingly popular in Bosnia and Herzegovina, but many potential users have questions regarding its costs.

The decreasing price of renewable energy installations and significant solar, wind and hydro energy potential in Bosnia and Herzegovina make a renewable energy based micro power ...

Comprehensive Bosnia & Herzegovina solar report covering PV potential, electricity costs, major projects, and investment opportunities for 2025.

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This project provides an in-depth look at the current market for distributed solar PV in Bosnia and Herzegovina (BIH). Although the policy and ...

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Since small-scale solar competes with end user electricity prices instead of wholesale electricity prices, solar PV is becoming an attractive investment for some groups of ...

The residential electricity price in Bosnia and Herzegovina is BAM 0.000 per kWh or USD . These retail prices were collected in March 2024 and include the cost of power,

distribution and ...

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