

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.

Should Bosnia & Herzegovina cap energy consumption?

To boost energy efficiency and energy savings, it also needs to cap primary energy consumption at 6.5 Mtoe and final energy consumption at 4.34 Mtoe by 2030. In mid-2023 Bosnia and Herzegovina published a draft National Energy and Climate Plan.

What are the sources of energy production in Bosnia & Herzegovina?

As shown, most of the electricity produced in both entities comes from the coal and lignite industry (62.30%) followed by hydropower (35.03%) and wind power (2.04%) . Fig. 1. Distribution of sources for energy production in Bosnia and Herzegovina in 2022 [8, 9].

Who invests in the energy sector in Bosnia and Herzegovina?

The authorities in Bosnia and Herzegovina do not show significant interest in the growth of this energy sector, therefore the investments so far are mostly from the European Union (EU) or individuals. However, this is not the case only in Bosnia and Herzegovina but also in other countries of the region.

Bosnia and Herzegovina stands at a pivotal juncture: renewable energy deployment, especially solar, is accelerating rapidly, and market rules have been developed to accommodate ...

Bosnia and Herzegovina adopted a National Environmental Action Plan, which provides action path to address the major environmental issues of the country. In the energy sector the target ...

Bosnia & Herzegovina's electricity mix includes 61% Coal, 35% Hydropower and 3% Wind. Low-carbon generation peaked in 2023.

BIH's 2020 target for renewable energy was 40 per cent, which it almost met. However, this was mainly due to burning wood for heating as it did not meet its electricity sub-target. Like other countries in the ...

Bosnia and Herzegovina's renewable electricity generation soared 75% year-on-year in May 2025, driven by hydropower, wind, and solar. Get the latest Bosnia energy news on this shift.

The International Renewable Energy Agency (IRENA) is an intergovernmental organisation that supports countries in their transition to a sustainable energy future and serves as the principal ...

Specific considerations related to Bosnia and Herzegovina: Energy Community Contracting Parties are committed to monitoring and reporting in areas of renewables, energy ...



# Bosnia and herzegovina renewable electricity

It is extremely important for every country to use renewable energy sources due to the pollution caused by using coal and fossil fuels for the energy demands and the harmful effects on the ...

In the long run, the World Bank estimates that BiH's energy sector would require more than \$6 billion in investment for modernization, life extension, and new generation facilities for the ...

- Bosnia-Herzegovina's Issues & Prospects: Bosnia and Herzegovina plans to expand electricity and gas interconnections with neighbours, with significant renewable energy projects and ...

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