

Bosnia and Herzegovina Electric Energy Storage Power Station







Overview

Is Bosnia and Herzegovina a net exporter of electricity?

Bosnia and Herzegovina (BiH), a country of around 3.5 million people, is currently a net exporter of electricity – the only one in the Western Balkans. More than half of its electricity generation capacity is made up of hydropower, while the remainder is made up of five lignite power plants.

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.

Will Bosnia and Herzegovina build a new hydropower plant?

As well as new coal capacity, Bosnia and Herzegovina plans a large amount of new hydropower, which is proving even more controversial than the coal plants. In the last decade, more than 100 small hydropower plants have been built, causing widespread public resistance in places like Fojnica, Kruščica and on the Neretvica and Buna.

Does Bosnia & Herzegovina use fossil gas?

Bosnia and Herzegovina does not have its own fossil gas extraction and has a very low level of gas dependence – less than 3 per cent of total energy supply in 2022. In the Federation of BiH entity, it is mostly used for heating in Sarajevo.

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.



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Rehabilitation and Modernization of the Pumped Storage Hydro Power

Reference -- Rehabilitation and Modernization of the Pumped Storage Hydro Power Plant ?apljina -- for Bosnia and Herzegovina presented by Reconstruction Credit Institute ...

Renewables Readiness Assessment: Bosnia and Herzegovina

Newsletter Bosnia and Herzegovina is a selfsufficient, net exporter of electricity. However, its energy sector relies mostly on fossil fuels, in addition to hydro and a negligible level of ...



Bosnia and Herzegovina photovoltaic power station and energy storage ...

The project is the largest ground photovoltaic power station in Bosnia and Herzegovina. It is expected to be delivered in the third quarter of this year, fully installed by the end of the year, ...

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The energy sector in Bosnia and Herzegovina

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Energy storage power station under construction in Bosnia and Herzegovina

In Bosnia and Herzegovina, which only recently got its first utility-scale solar power plant, coal and power producer EPBiH is gradually shaping its energy transition projects.



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