

## Bounceband energy Bosnia and Herzegovina

What is Bosnia & Herzegovina's national Environmental Action Plan?

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 will be achieved by increasing energy efficiency and usage of renewables (hydro, solar, wind and geothermal energy).

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.

Can solar power plants improve biodiversity in Bosnia and Herzegovina?

Future development of HPPs and the construction of new dams in Bosnia and Herzegovina should consider Strategic Environmental Assessments and effects on rivers' biodiversity. Solar energy has a great perspective for the implementation of solar power plants that counts for 70.5 × 10 6 GWh of irradiated energy per year.

How many wind farms are there in Bosnia & Herzegovina?

In total, there are sevencurrent and planned wind farms with an annual production of 936.17 GWh. From all Balkan countries, it was found that Bosnia and Herzegovina has one of the largest potentials for the implementation of solar power plants.

What is the solar power potential of Bosnia and Herzegovina?

Photovoltaic power potential of Bosnia and Herzegovina from global solar atlas [41]. In 2012, Bosnia and Herzegovina established the first solar power plant (SPP) in the site called Kalesija. This solar power plant generates a power of 120 kWh and the panels are distributed over 1200 m 2.

What is the potential for bioenergy in Bosnia & Herzegovina?

Concerning bioenergy,the greatest potential lies in wood residues, since forests are one of the main natural resources of Bosnia and Herzegovina. There are currently two biogas power plants, but there is no available data about biofuel and other biowaste utilization. 1. Introduction

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Over the next three to four years, Bosnia and Herzegovina is set to significantly boost its renewable energy capacity, with plans to install solar power plants totaling 1,500 MW ...

The law also introduces new categories of participants using renewable energy sources: (a) prosumers - enabling end users to produce electricity for their own needs; and (b) ...

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