#### What is the public sector doing in Bosnia and Herzegovina?

ministries and funds. The activities conducted by the public sector in Bosnia and Herzegovina so far have been carried out individually, by making efforts to establish a strategic, legislative and regulatory framework for energy efficiency, and by implementing projects for energy renovation of building

Is biomass a source of electricity in Bosnia & Herzegovina?

Traditional biomass - the burning of charcoal,crop waste,and other organic matter - is not included. This can be an important source in lower-income settings. Bosnia and Herzegovina: How much of the country's electricity comes from nuclear power? Nuclear power - alongside renewables - is a low-carbon source of electricity.

Does Bosnia and Herzegovina have a framework for energy labeling?

ergy Community Treaty. In this regard, Bosnia and Herzegovina has an obligation to establish a framework for energy labelingand to adopt certain regulations on e ergy-related products. This Regulation establishes a framework applicable to energy-related products ("products") placed on the mark

How many energy audits have been performed in Bosnia & Herzegovina?

al energy consumption. The registers of energy certificates of buildings, which have been established in the Republika Srpska and in the Federation of BiH, show that a total of 1203 energy audits buildings have been performed in Bosnia and Herzegovina so far, i.e. 1203 certifi

What are the public institutions in Bosnia & Herzegovina?

o public institutions. The leading institution in this process at the level of Bosnia and Herzegovina is the Ministry of Foreign Trade and Economic Relations, in cooperation with the entit

How many buildings are in Bosnia & Herzegovina?

el of BiH institutionsThe state level of Bosnia and Herzegovina occupies 43 buildingswith an area of more than 250 m2 (according to the data of the Service for Joint Affair of BiH Institutions). These 43 buildings occupy an area of 244,993.86 m2 heated





In December 2022, the Energy Community Ministerial Council adopted 2030 climate and energy targets. According to these, Bosnia and Herzegovina needs to achieve a 43.6 per cent share of renewables in gross final consumption of energy, and to reduce its greenhouse gas emissions by 41.2 per cent compared to 1990 levels ??? requiring a steady

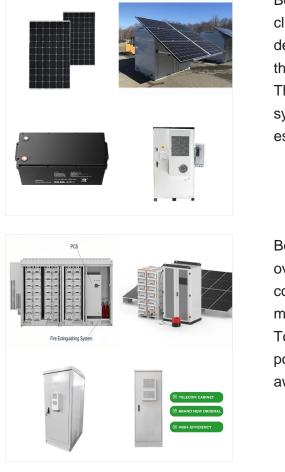


The Energy Efficiency Action Plan in Bosnia and Herzegovina (NEEAP 2019-2021, drafted) defines national targets for reducing final and primary energy consumption for the threeyear period 2019- -2021. The goals are defined based on the trajectories of final (TFEC) and primary (TPES) energy, which



Solar System Installers in Bosnia and Herzegovina Bosnian solar panel installers ??? showing companies in Bosnia and Herzegovina that undertake solar panel installation, including rooftop and standalone solar systems. 18 installers based in Bosnia and Herzegovina are listed below.





Bosnia and Herzegovina has not defined the 2030 climate target in its national legislation, but has defined it in the draft NECP. The target is in line with the 2030 targets set by the Energy Community. There is no legal basis for a national inventory system. Bosnia and Herzegovina has not yet established a national inventory

Bosnia and Herzegovina: Many of us want an overview of how much energy our country consumes, where it comes from, and if we"re making progress on decarbonizing our energy mix. To reduce CO 2 emissions and exposure to local air pollution, we want to transition our energy systems away from fossil fuels towards low-carbon sources.



USAID Energy Policy Activity (EPA) | Recommendations of Objectives, Policies and Measures 1 EXECUTIVE SUMMARY The BiH Ministry of Foreign Trade and Economic Affairs (MOFTER) has requested the USAID Energy Policy Activity's (EPA) technical assistance in drafting the National Energy and Climate Plan (NECP) for Bosnia and Herzegovina (BiH).









Bosnia and Herzegovina: Many of us want an overview of how much energy our country consumes, where it comes from, and if we"re making progress on decarbonizing our energy mix. This page provides the data for your chosen country across all of the key metrics on this topic.

Bosnia and Herzegovina is a self-sufficient, net exporter of electricity. However, its energy sector relies mostly on fossil fuels, in addition to hydro and a negligible level of renewables. Bosnia and Herzegovina is well endowed with renewable energy resource potential; however, the sector is still in its initial stage of development.



(a) Electricity generation by renewable and non-renewable energy sources from 2015 to 2020,(b) Installed capacity trend in Bosnia and Herzegovina from 2014 to 2021 and (c) Net capacity (MW





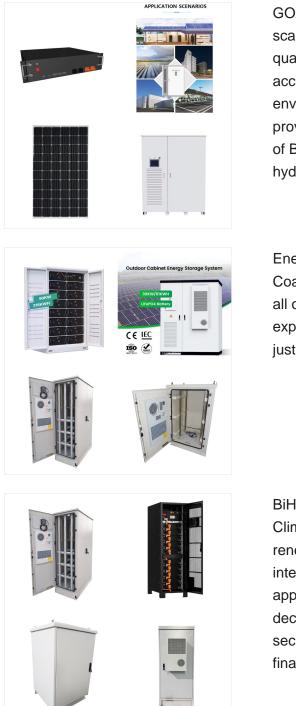
1 USAID Bosnia and Herzegovina, Energy Investment Activity ???EIA, Report on Unbundling of Natural Gas Market in Bosnia and Herzegovina, September 2019. 2 Directive 98/30/EC of the European Parliament and of the Council of 22 June 1998 concerning common rules for the internal market in natural gas

DRAFT INTEGRATED NATIONAL ENERGY AND CLIMATE PLAN OF BOSNIA AND HERZEGOVINA: On procedural aspects: (1) Establish an inclusive consultation process that considers the diverse governmental structures of Bosnia and Herzegovina. Ensure simultaneous participation at all government



Power system of Bosnia and Herzegovina The Electric Power system Bosnia and Herzegovina . Power system of Bosnia and Herzegovina 2 Contents (1/2) 1. Country basic facts Maximum possible power from variable renewable energy sources from the aspect of system regulation (Decision of State Electricity Regulatory Commission- March 19, 2019):



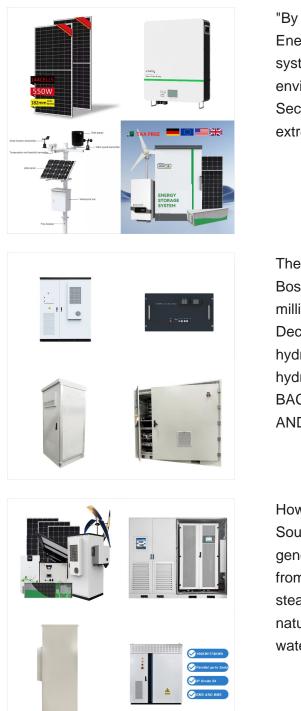


GOAL: to promote an understanding, on a global scale, of the dynamics of change in energy systems, quantify emissions and their impacts, and accelerate the transition to carbon-neutral, environmentally benign energy systems while providing affordable energy to all. Energy Overview of Bosnia and Herzegovina . Coal-fired and hydroelectric

Energy Overview of Bosnia and Herzegovina . Coal-fired and hydroelectric plants contribute almost all of the electricity generated and BiH currently exports power. It has sufficient lignite reserves to justify investing in modernizing its coal-fired plants.

BiH is in the process of finalizing a National Energy Climate Plan (NECP) to address energy efficiency, renewables, greenhouse gas emissions reductions, interconnections, and research and innovation. An approved NECP with a clearly laid out decarbonization strategy is essential for BiH to secure further access to international and EU financing





"By 2035, Bosnia and Herzegovina's Framework Energy Strategy provides the con- try's energy system towards mitigating and avoiding potential environmental harm and climate change impacts [4]. Secure and affordable energy ??? are the two extremely important components of the

The electricity production and heating energy in Bosnia and Herzegovina with a population of ca 3.8 millions, amounting to 15,300 GWh/yr as of December 2009; fossil fuels (60,1 %) and hydropower (39,9 %). Nowadays it is hydrogeothermal systems only. 2. GEOLOGY BACKGROUND, GEOTHERMAL RESOURCES AND POTENTIAL

How is electricity used in Bosnia and Herzegovina? Sources of electricity generation Electricity can be generated in two main ways: by harnessing the heat from burning fuels or nuclear reactions in the form of steam (thermal power) or by capturing the energy of natural forces such as the sun, wind or moving water.

8/8