

DOI: 10.1109/EEEIC.2014.6835884 Corpus ID: 24992928; Perspectives for off-grid renewable energy applications for rural electrification in Bosnia and Herzegovina @article{Penava2014PerspectivesFO, title={Perspectives for off-grid renewable energy applications for rural electrification in Bosnia and Herzegovina}, author={Irfan Penava and ...

2.2. Hybrid System Set up and Analysis For this case study, a location called Umoljani was considered. It is a small village located on the Bjelašnica Mountain (43° 40' 10.92" N, 18° 13' ...

A photovoltaic hybrid system is the system combined ... System in Bosnia and Herzegovina The first grid-connected solar power system in Bosnia and Herzegovina was put into operation on ...

The aim of this paper is to analyse the stand-alone operation of the microgrid located in Umoljani, Bosnia and Herzegovina. The analysis was performed for two scenarios; one representing a summer ...

2.2. Hybrid System Set up and Analysis For this case study, a location called Umoljani was considered. It is a small village located on the Bjelašnica Mountain (43° 40' 10.92" N, 18° 13' 39" E). The presence of the necropolis of medieval ...

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Technical analysis of the grid integration and parallel operation of the system and the grid are presented in the paper with an example of a real medium-voltage distribution network operating in Bosnia and Herzegovina. It is shown that ...

BOSNIA and HERZEGOVINA (Update November 2020) The Directive 2010/31/EU on the energy performance of buildings 1. is one of the most (EPBD) ... Rulebook on the Energy Efficiency Information System of the Federation of Bosnia and Herzegovina . Republika Srpska . In May 2013, the Republika Srpska passed the Law on Spatial Planning and Construction ...

The aim of this paper is to analyse the stand-alone operation of the microgrid located in Umoljani, Bosnia and Herzegovina. The analysis was performed for two scenarios; one representing a summer day and the other a winter day. ... Jian, Yannbo, and Lihua [7] classified and summarized the structures of off-grid hybrid systems, where the ...

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Bosnia and Herzegovina on grid hybrid system

Bosnia and Herzegovina. The analysis was performed for two scenarios; one representing a summer day and the other a winter day. ... were described and analysed the design of the off-grid wind-solar hybrid power system. The core problem ...

CENER 21's activities in the past period were aimed at completing the regional analysis reports on the current state of smart grid implementation in Bosnia and Herzegovina (BiH), the results of which will ...

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In a hilly and mountainous country like Bosnia and Herzegovina, which is full of isolated power consumers, this becomes an even greater issue. ... Hybrid systems can be efficiently used in a variety ... Singh, C.: PSO-based multi-criteria optimum design of a grid-connected hybrid power system with multiple renewable sources of energy. In: IEEE ...

According to the data of the Agency for Statistics of Bosnia and Herzegovina, the average household in Bosnia and Herzegovina (B& H) consumes about 4,500 kWh of electricity ...

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Adoption of the Law Establishing an Independent System Operator for the Transmission System of Bosnia and Herzegovina on 16 th July, 2002, was followed by the establishment of NOSBiH. Many undertaken activities were followed by a successful registration of NOSBiH at the Ministry of Justice on 12 th July, 2005, as a legal entity founded by the ...

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