

Who manages the electricity sector in Guinea Bissau?

The National Electricity and Water Corporation (EAGB) manages the electricity sector in Guinea Bissau. On a regional level, the country is a member of the West African Power Pool. The main sector policy is the National Energy Policy 1995, and more recently, the Energy Master Plan of 2013.

Does Guinea-Bissau have offshore exploration potential?

The underlying offshore exploration potential of Guinea-Bissau has long been recognized given the country's functional hydrocarbon system, good potential reserves, and several drillable prospects in a vast shallow water shelf setting.

Is Guinea-Bissau a viable energy resource?

The coast of Guinea-Bissau, with its deeply indented coastline, experiences high tidal range values making this a commercially viable energy resource. The highest mean annual tidal amplitude of 3.4 m was recorded at Porto Gole, on the banks of Rio Geba and could generate 50 MW of electricity (REEEP, 2012); (DICAT, undated).

How much electricity does Guinea Bissau use?

Guinea Bissau has a population of 1.75 million (Table 1). Total production of electricity in 2015 was 13 ktoe with all of it produced from fossil fuels (Table 2). Final consumption of electricity in the same year was 6 ktoe (AFREC, 2015). Key consumption and production statistics are shown in Figures 2 and 3.

When will oil & gas drilling take place in Guinea-Bissau?

According to independent Norwegian oil and gas exploration company PetroNor E&P, a full-cycle Africa-focused independent oil and gas exploration and production business, drilling for Blocks 2 and 4A & 5A offshore Guinea-Bissau under the Sinapa and Esperan#231;a Licences will take place between the end of this 2021 and next year.

Is biomass a source of electricity in Guinea-Bissau?

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. Guinea-Bissau: How much of the country's electricity comes from nuclear power? Nuclear power - alongside renewables - is a low-carbon source of electricity.

Energy use in Guinea-Bissau is roughly 0.3 toe per person per year, and is one of the world's lowest. The biomass represents over 95% of the total energy consumed by households in Guinea Bissau. Wood is the dominant fuel with a demand that exceeds 500,000 tons per year, followed by charcoal being the most-used fuel in the capital. The quantity of the biomass used is around ...

Offshore staff. STRAUME, Norway -- AGR has secured a well management contract with Apus Energia

Guinea-Bissau S.A. for a deepwater exploration well in the Sinapa license offshore Guinea-Bissau, with drilling set to begin in summer 2024.. Apus has contracted the ultradeepwater Ocean BlackRhino drillship.. AGR's well project management team based ...

BISSAU, 10 December 2018 - The Guinea Bissau Sustainable Energy International Conference was attended by 150 participants from Guinean public institutions, private sector, financiers, NGOs and academic institutions. The event was organized by the Government of Guinea Bissau, in partnership with the United Nations Industrial Development Organization (UNIDO), the ...

Incorporated in 1985, BGR Energy Systems Ltd in the business of Supply of systems and Equipment and Turnkey Engineering project contracting. Key Points. Business Overview: BESL is a part of BGR family. It is a manufacturer of capital equipment for Power Plants, Petrochemical Industries, Refineries, Process Industries and undertakes turnkey

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Guinea Bissau. President: Umaro Sissoco Embal ... BGR U. U.S. Energy Information Administration - EIA Knoema, an Eldridge business, is the premier data platform and the most comprehensive source of global decision-making data in the world. Our revolutionary technology changes the way individuals and organizations discover, visualize, model, and ...

La consommation d'énergie en Guinée-Bissau est d'environ 0,3 tep par personne et par an, et est l'une des plus faibles au monde. La biomasse représente plus de 95% de l'énergie totale consommée par les ménages en Guinée-Bissau. Le bois est le combustible dominant avec une demande qui dépasse les 500 000 tonnes par an, suivi par le charbon de bois qui est le ...

Publication date: 2008, June Author: NA Description: In Guinea-Bissau, the Government has been unable, for many years, to make the necessary investments in the energy sector.As a consequence, the energy crisis constitutes a serious bottleneck that, coupled with other deficiencies in infrastructure (in the areas of transport, communication and water) hamper ...

EDP Internacional, Aguas de Portugal Internacional and Portuguese consultancy Leadership Business Consulting have won an international tender to provide technical assistance in the modernisation and restructuring of Electricidade e Aguas da Guinée-Bissau (EAGB).The agreement for the EUR3.9m (\$4.4m) consultancy project, to be funded by the ...

In 1993 Mr. B. G. Raghupathy and members of his family became the sole shareholders of the Company and began to expand the range of product and services range in the Power and Oil & Gas industries. On June 28, 2007 the Company name was changed from GEA Energy System (India) Limited, to BGR Energy Systems Limited.

Guinea Bissau has a population of 1.75 million. Total production of electricity in 2015 was 13 ktoe with all of it produced from fossil fuels. Final consumption of electricity in the same year was 6 ktoe (AFREC, 2015). ... Energy Profile: Guinea Bissau. 23 May 2017. Guinea Bissau has a population of 1.75 million. Total production of electricity ...

Guinea is located on a stable continental region in West Africa, this is a region characterised by infrequent seismic events. In this study, the seismic hazard level of Guinea and 10 main cities ...

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We are pleased to announce that the drilling operations for the highly anticipated Atum-1X deepwater well, off the coast of Guinea-Bissau, West Africa, are progressing as planned. AGR is providing well management consultancy for ...

President: Umaro Sissoco Embaló Prime Minister: Geraldo Martins Capital city: Bissau Languages: Crioulo 90.4%, Portuguese 27.1% (official), French 5.1%, English 2.9%, other 2.4% note: shares sum to more than 100% because some respondents gave more than one answer on the census (2008 est.) Government; National statistics office; Population, persons: 2,173,642 ...

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