

Where is the largest solar power plant in Togo?

The solar power plant is located in Blitta, a division in the Central Region. With a capacity of 50 MWp, the Mohamed Bin Zayed plant becomes the largest utility-scale solar park in Togo, and indeed in the West African sub-region. The new facility, which supplies clean energy to Togo's national grid, increases the country's energy autonomy.

Is the new Togo solar power plant sustainable?

H.E. Mohammed Saif Al Suwaidi, Director General of ADFD, said: "This new Togo solar power plant truly reflects the level of sustainable impact we can achieve through the ADFD and IRENA renewable energy development program.

What is the largest solar project in West Africa?

One of the largest solar plants in West Africa to deliver clean energy to nearly 160,000 Togolese homes and businesses. Abu Dhabi, United Arab Emirates, 22 June, 2021 - The government of Togo has inaugurated one of the largest solar projects in West Africa and the first renewable energy facility in the country.

Who developed AMEA Togo solar?

The plant was developed by AMEA Togo Solar, a subsidiary of AMEA Power- a global renewable energy developer based in the UAE. IRENA remained heavily involved in the project throughout the process, brokering discussions between the Togolese government, ADFD and AMEA Power, and presenting solutions to construction and financing challenges.

What are energy systems in Togo?

Energy systems in many countries, including Togo, are a balance between energy that's generated centrally at a large scale and energy that's generated at a smaller scale closer to where it's used. Balancing the two sources makes energy supply more reliable and stable.

Where does Togo get its energy from?

To meet demand, Togo has to import most of its energy from Ghana, Cote D'Ivoire and Nigeria. The country's main source of energy is biomass. About 76% comes from firewood, charcoal and vegetable waste. Petroleum products account for just over a quarter of energy needs, while electricity derived from thermal, hydropower and solar accounts for 4%.

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Solar radiation is light - also known as electromagnetic radiation - that is emitted by the sun.

The project is part of Togo's National Development Plan, with the objective of providing universal access to electricity by 2030. Located in the village of Blitta, the project will power more than 222,000 households and will ...

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