

# Burundi Communication Base Station Wind Power Construction Project





#### **Overview**

Who funded the Burundi hydropower project?

The project is funded by the European Investment Bank (EIB), African Development Bank (AfDB), World Bank, and the European Union. It includes two hydropower plants—Jiji and Mulembwe—built on small rivers in Burundi's Bururi Province.

Why should Burundi invest in a large-scale energy infrastructure?

Located in Bururi province, this large-scale infrastructure marks a key step forward in the country's pursuit of energy self-sufficiency. It is also a strong signal for an investment-friendly climate to ensure more inclusive and sustainable economic development for Burundi.

Why is the Jiji hydroelectric power plant important in Burundi?

World Bank Representative in Burundi Hawa Cisse Wagué added that: "The Jiji hydroelectric power plant and the lines and substations built as part of the project are not infrastructure like any other. This infrastructure helps ensure Burundi's economic and social development.

How much does it cost to build a new plant in Burundi?

The construction of these two plants at a total cost of \$320 million was made possible thanks to strong cooperation between the Burundi government and the development partners – the African Development Bank (AfDB), the European Investment Bank (EIB), the World Bank (WB) and the European Union (EU).

Who inaugurated Burundi's new power plant?

Burundi's President Évariste Ndayishimiye inaugurated the power plant, marking the first phase of the \$320 million Power Project.

Burundi: the ADB and the European Union

co-finance the construction ...

"With the construction of new energy infrastructures, there is an opportunity to integrate more renewable energies into Burundi's energy mix. Investors interested in



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solar, ...



## Analysis of the Use of Wind Energy to Supplement the Power ...

Executive Summary This report summarizes an analysis of the inclusion of wind-driven power generation technology into the existing diesel power plants at two U.S. Antarctic research ...



## <u>Largest electricity substation in Burundi to up energy access by 7%</u>

The substation will strengthen the reliability and stability of the electricity network in Bujumbura, the economic capital of Burundi, and will improve its flexibility of use. It will be ...



### Burundi: the ADB and the European Union co-finance the construction ...

Burundi's largest Electric substation, a 160-megavolt facility in Rubirizi, financed by the ADB and the European Union, will increase the



country's electricity-connected population ...





<u>Burundi's largest electricity substation, co-</u> <u>financed by the African</u>

This project - funded by the Bank and the Burundian government, at a total cost of USD 26 million - will connect 25,000 households in the beneficiary towns and villages. The ...

The business model of 5G base station energy storage ...

1 Introduction 5G communication base stations have high requirements on the reliability of power supply of the distribution network. During planning and construction, 5G base stations are ...



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