

South Sudan power distribution box project





Overview

The government of South Sudan on Thursday commissioned a \$38 million upgraded power distribution system financed by the African Development Bank to restore reliable electricity supply to Juba's central business district and boost suburban livelihoods. The proposed operation is a supplementary financing in the form of a loan of UA 10. The South Sudan-Uganda Power Interconnection Project (SUPIP) is a transformative regional energy infrastructure initiative to be implemented by the Governments of South Sudan and Uganda, with coordination by the Nile Equatorial Lakes Subsidiary Action Program Coordination Unit (NELSAP-CU). ESMAP is a partnership between the World Bank and 24 partners to help low- and middle-income countries reduce poverty and boost growth through sustainable energy solutions. In 2020, the World Bank, in response to South Sudan's transitional government's request, set up the Pathways to Electricity Access Expansion in South Sudan project.



South Sudan power distribution box project

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The initiative aims to update the energy sector diagnostics and analytics to inform the re-engagement in South Sudan's energy sector. Additionally, the programme will develop options for expanding

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Uganda and South Sudan: African Development Fund

The Board of Directors of the African Development Fund approved several loans and grants to Uganda and South Sudan to implement an electricity

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Power infrastructure and projects in Sudan and South

Revised February 2013, this map provides an overview of power generation and transmission projects in Sudan and South Sudan. Actual and planned projects

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Project Information Document (PID)

The electricity sector is administratively unbundled into five sector companies: Sudan Electricity Holding Company (SEHC), Sudan Thermal Power Generation Company (STPG), Sudan

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SOUTH SUDAN and UGANDA

At national level, the Project is aligned with the Bank's South Sudan Interim Country Strategy Paper (I-CSP), 2022 - 2024, anchored on agriculture value chain development where sustainable supply of

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SOUTH SUDAN-UGANDA

The South Sudan-Uganda Power Interconnection Project is more than an infrastructure development it is a bridge for peace, regional integration, and economic resilience.

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The Republic of South Sudan, Republic of Uganda and the Nile Basin

The Principal objectives of this project are to integrate South Sudan to the Eastern Africa Power Pool grid and with the specific objective to address the deficit, reliability and affordability of electricity in

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South Sudan, World Bank launch 53-million-USD electricity access project

JUBA, Jan. 16 (Xinhua) -- South Sudan's Ministry of Energy and Dams on Thursday launched a five-year, 53-million-U.S.-dollar energy project aimed at increasing access to electricity

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Strategic options for building a new electricity grid in South Sudan

This article presents a case study of the struggles of South Sudan, the newest country to develop a new electricity grid, and the strategic choices it faces in a post-conflict situation. In addition

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SSEC will be involved in electricity generation, transmission and distribution, and access



related projects in South Sudan along with its current role of operations and maintenance.

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South Sudan

Electricity supply in Juba is from 17 MW (10 MW operational) installed diesel power plant and is distributed in 11 kV and 415/230 volts networks. The existing supply is weak with:
(i) shortage of

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South Sudan: African Development Bank-financed upgraded Juba

The government of South Sudan on Thursday commissioned a \$38 million upgraded power distribution system financed by the African Development Bank to restore reliable electricity supply to Juba's

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South Sudan

Management submits the following Report and Recommendations on a proposed ADF grant of UA 16.96 million to the Republic of South Sudan for the Juba Power Distribution System Rehabilitation and

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The South Sudan Electricity Corporation (SSEC), an autonomous public institution, is the main national power utility in country that is mandated with expanding and operating generation and distribution

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South Sudan



South Sudan - Juba Power Distribution System Rehabilitation and Expansion Project - IPR
April 2025 18-?????-2025 of 5 Energy Implementation progress and results report P-SS-
FA0-006 South Sudan

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Juba Power Distribution System Rehabilitation and

Description: The proposed Bank support to Juba PDSRE Project is in line with the South Sudan Development Plan and South Sudan Infrastructure Action Plan both

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CHALLENGES AND OPPORTUNITIES FOR CREATING AN ELECTRICITY GRID IN SOUTH

igated two types of power grid systems: centralised and distributed systems. This project confirms, through statistical analysis and interviews with engineers and policymakers, that a hybrid approach of

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Uganda-South Sudan power interconnection project

An optical ground wire will be installed to enable reliable, faster internet connectivity and greater data carrying capacities. The project aims to boost cross-border power trade by supplying surplus clean

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Project Details PDF

Project Description As stated by the AfDB, the South Sudan-Uganda Power Interconnection Project (hereinafter referred to as "SUPIP" or the "Project") is a cross-border initiative that will simultaneously

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South Sudan



Author: World Bank Description: South Sudan, a landlocked country in East Africa with a population of over 11 million, has experienced significant levels of fragility,

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South Sudan launches \$53 million energy access project

South Sudan's Ministry of Energy and Dams, with support from the World Bank, on Thursday launched a USD 53 million electricity access project

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Pathways to Electricity Access Expansion in South Sudan

The Republic of South Sudan is a land-locked country located in East-Central Africa with a population of 11.4 million people. In 2020, the World Bank, in response to South Sudan's transitional government's

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SOUTH SUDAN-UGANDA

By doing so, it aims to address South Sudan's severe power deficit, reduce dependence on diesel generators, and promote regional energy trade, peace, and economic integration.

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Original Development Objective (Approved as part of Approval package on 25-Apr-2023)
To increase access to electricity services and strengthen the institutional capacity of the electricity sector in South

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South Sudan to Expand Power Distribution Network

South Sudan is the latest recipient of funds from the African Development Bank's (AfDB)



African Development Fund (AFD) - \$26 million to rehabilitate and expand the electricity distribution

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South Sudan

The main development objective of the Project is to strengthen the distribution networks in Juba in order to provide reliable electricity and increase access in the city which is currently at a very

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Home

The Juba Electricity Distribution Company Ltd. (JEDCO) is a public-private partnership founded in May 2018 to power the growth and development of Juba,

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