

# **South Sudan Fiber Optic Cable Laying Construction**





## Overview

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(LUSAKA) - South Sudan will begin the construction and installation of its national fibre optic cable in December, connecting the country to the Indian Ocean through Kenya in a major step toward improving internet access and digital infrastructure. Telecommunication Undersecretary, Engineer Thomas Gatkuoth announced this on Wednesday when on panel. The move is part of a broader drive to strengthen the country's digital backbone and reduce reliance on expensive satellite.



## South Sudan Fiber Optic Cable Laying Construction

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### **Feasibility of Laying Fiber-Optic Cables underwater along River Nile**

Abstract: Fiber optics cables offers various advantages of over regular cables when used as data transportation medium in today's communication networks. The River Nile basin countries such as

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### **South Sudan Announces 2,400km Fiber-Optic Network**

South Sudan is gearing up to commence construction of a 2,400-kilometre fiber-optic cable that will stretch from the Indian Ocean port, through

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## **South Sudan Allocates USD 9 Million to Advance**

In a major stride toward digital transformation, the government of South Sudan has approved a budget exceeding USD 9 million for the design phase of

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## **South Sudan to build 2,400 km fiber-optic network**

++ South Sudan Announces 2,400 km Fiber-Optic Network to Strengthen Digital Infrastructure ++ South Sudan is gearing up to commence construction of a 2,400-kilometre fiber

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## **Kenya and South Sudan Sign Fiber Optic Cable MoU**

Kenya and South Sudan strengthen collaboration with a signed MoU for a fiber optic cable along the Eldoret-Juba road, enhancing connectivity and



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## **Proposal For Laying FiberOptic Cables Along Railways Tracks in Sudan**

Abstract:-Fiberopticscablesoffersvariousadvantagesofoverregularcableswhenused as data transportation medium in today's communication networks. Many African countries such as the

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## **Feasibility of Laying Fiber-Optic Cables underwater**

This document proposes laying fiber-optic cables underwater along the River Nile to connect cities in Sudan. It notes that the River Nile and its tributaries pass

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## **Gov't approves \$9 million for fiber optic design**

The entities will be tasked with the work of designing and subsequently laying down the country's fiber optic infrastructure. In 2023, the World Bank pledged \$67 million to develop

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## **South Sudan Unveils 2,400 Kilometre Fibre Plan to Cut**

South Sudan has announced a 2,400 kilometre national fibre optic network that would connect the landlocked country to the Indian Ocean through

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## **South Sudan to build 2,400km fibre cable to boost digital connectivity**

South Sudan is preparing to launch a major infrastructure project involving the construction of a 2,400km fibre cable that will run from the Indian Ocean port through Kenya and into the country.



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## **CONSTRUCTIONS OF COUNTRY'S FIBER OPTIC CABLE BEGINS**

Oct 08, 2025 (LUSAKA) - South Sudan is set to begin constructions and laying down its 2400 kilometers of Fiber Optics cable coming from the Indian Ocean through the neighboring

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## **Master Your Fibre Optic Installation: Step-by-Step Best Practices**

This comprehensive guide delves into the intricacies of fiber optic installation, exploring topics ranging from cable types and pre-installation considerations to execution, safety protocols,

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## **South Sudan, World Bank set to launch fiber optic**

South Sudan's government, in collaboration with the World Bank, has announced plans to lay a high-speed fiber optic cable from Kenya in early 2026,

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## **Bayobab to deploy fiber in South Sudan**

Bayobab, a digital connectivity solutions company, has announced plans to build a fiber optic cable network across South Sudan.

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## **South Sudan to commence construction of Fiber-optic**

South Sudan is set to commence construction of a 2,400-kilometer Fiber optic cable in December, marking a transformative leap in the country's

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## **Bayobab plans to deploy fiber optic network in South**

Bayobab, the wholesale fiber optic subsidiary of MTN Group, plans to build a fiber optic cable network across South Sudan. The company presented

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## **South Sudan to Begin Fibre Optic Construction in**

Listen to this article (LUSAKA) - South Sudan will begin the construction and installation of its national fibre optic cable in December,

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## **Laying of Sh3 billion fibre optic cable at Kenya South-Sudan border**



Construction work on the 630 Km, KSh3 Billion high-speed fibre-optic cable at the Kenya-South Sudan border has begun. The project, funded by the World Bank and the Kenyan government,

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## **South Sudan Allocates Over \$9 Billion for National Fiber-Optic**

South Sudan has approved a budget exceeding \$9 billion for the construction of a national fiber-optic backbone, with construction of 2,400 kilometers of fiber set to begin in December

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## **South Sudan, World Bank to launch fiber optic project in early 2026**

The Government of South Sudan, in collaboration with the World Bank, will begin laying a fiber optic cable from Kenya early next year, a move aimed at strengthening the country's digital



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## **CONSTRUCTIONS OF COUNTRY'S FIBER OPTIC**

This is how digital sovereignty begins -- not in words, but in cables beneath the soil. The backbone of a truly independent South Sudan is being laid

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## **South Sudan To Begin Fiber Optic Cable Project With Kenya In Early**

The Ministry of Information, Communication Technology and Postal Services MOICTPS of the Republic of South Sudan, in collaboration with the World Bank, is set to begin laying a fiber optic cable from

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## **FIBER OPTIC CONSTRUCTION STANDARDS**

Fiber optic cable sequential numbers are required at each pole location and vault wall. Sequential numbers will identify conduit length, and slack left in vaults and at poles.

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## **South Sudan to Begin Fibre Optic Construction in**

(LUSAKA) - South Sudan will begin the construction and installation of its national fibre optic cable in December, connecting the country to the Indian

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## **Information ministry approves \$9 million for fibre optic**

South Sudan's Ministry of Information, Communication Technology, and Postal Services has greenlit a \$9 million budget to initiate the design phase of the

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## **South Sudan to begin fibre optic network construction in December,**

South Sudan will begin laying a 2,400-kilometre fibre optic cable in December, connecting the landlocked nation to the Indian Ocean via neighbouring Kenya, a senior government official has

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