

South Sudan Fiber Optic Cable Fault



Overview

South Sudan could experience poor internet access due to a cut in the undersea fibre optic which disrupted the internet connection in southern and East African countries. South Sudan plans to establish a new fiber optic link from Ethiopia to enhance internet access across the country, Information, Communication Technology, and Postal Services Minister Michael Makuei Lueth announced Tuesday. Speaking during a panel at the African Innovation Summit in Addis Ababa. Fiber testing and troubleshooting using Optical Time Domain Reflectometer (OTDR) technology enables engineers and technicians to detect faults, measure attenuation, locate splices and breaks, and verify network performance across long-distance fiber links. Mastery of OTDR testing ensures accurate. South Sudan gained independence from Sudan in July 2011 as the outcome of a 2005 peace deal that ended Africa's longest-running civil war. The country faces many challenges similar to those faced by countries coming out of conflict situation. According to a statement seen by The City Review, MTN South Sudan Telecommunication Network noted on its X that the country. (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.



Article Content

Oct 24, 2025

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

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

Feb 01, 2026

South Sudan Fiber Optic Cable Market (2025-2031) | Companies

6Wresearch actively monitors the South Sudan Fiber Optic Cable Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, and

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South Sudan plans new fiber optic link to expand

South Sudan plans to establish a new fiber optic link from Ethiopia to enhance internet access across the country, Information, Communication

Jul 16, 2025

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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Fibre Optic Link from Kenya to Reach South Sudan by 2026

Listen to this article (JUBA) – The Ministry of Information, Communication Technology and Postal Services (MOICT& PS) of South Sudan, in partnership with the World Bank, has

Mar 21, 2026

South Sudan to commence construction of Fiber-optic

By Alan Clement South Sudan is set to commence construction of a 2,400-kilometer Fiber optic cable in December, marking a transformative leap in

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Another Internet Cable Fault Hits South Africa

A shunt fault is a type of power feed problem that occurs when the insulation protecting a submarine cable becomes damaged. These cables use underwater amplifiers to boost the light

Nov 29, 2025

CONSTRUCTIONS OF COUNTRY'S FIBER OPTIC

CONSTRUCTIONS OF COUNTRY'S FIBER OPTIC CABLE BEGINS DECEMBER OCT,08, 2025 (LUSAKA) - South Sudan is set to begin

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Adok discloses plans to get fiberoptic cables through

Africa-Press - South-Sudan. The Director-General of the National Communication Authority has revealed plans to connect South Sudan with fiber

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Fiber Optic Internet South Sudan | IPTEC High-Speed

Get ultra-fast, reliable fiber optic internet in Juba and across South Sudan with IPTEC. FTTH for homes, FTTP for enterprises, and SLA-backed corporate solution.

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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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Sudan's Telecommunications Sector Revitalized with \$3

Sudan's telecommunications infrastructure is set for a major upgrade with a \$3 million investment in networking equipment and the activation of a new

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Feasibility of Laying Fiber-Optic Cables underwater

Laying submerged fiber-optic cables along the River Nile can enhance connectivity for remote areas in Sudan. The River Nile, 6,853 km long, provides a natural

Dec 04, 2025

Information ministry approves \$9 million for fibre optic

South Sudan has faced significant hurdles in developing its digital infrastructure, with limited internet access, slow connectivity, and high costs hindering economic

Sep 08, 2025

South Sudan sets to import fiber optic from Kenya, Djibouti

South Sudan President Salva Kiir Mayardit and his counterpart William Ruto of Kenya have signed a Memorandum of Understanding to establish fiber optic cable along the Eldoret-Juba

Sep 16, 2025

South Sudan expects poor internet over cable cut

South Sudan could experience poor internet access due to a cut in the undersea fibre optic which disrupted the internet connection in southern and

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South Sudan agree with Kenya to establish fiber optic cable

South Sudan President Salva Kiir Mayardit and his counterpart William Ruto of Kenya have signed a Memorandum of Understanding to establish a fiber optic cable along the Eldoret-Juba

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Submarine cables and the East African internet — what's the story?

The latest cable fault occurred on the 12th of May, 2024, where both the EASSy and SEACOM cables were cut just off the east coast of South Africa, near Mtunzini.

Jul 30, 2025

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

Nov 09, 2025

South Sudan plans new fiber optic link to expand

The Ethiopian link would be South Sudan's third international fiber optic route. Officials believe it will expand bandwidth, lower internet costs, and

May 15, 2026

Bayobab Plans to Build Fibre Optic Cable Network in

Bayobab, a wholesale fibre optic subsidiary of pan-African communications giant MTN Group, plans to enhance South Sudan's digital infrastructure by providing

Feb 21, 2026

South Sudan plans to lay fibre-optic cables within two years

A fibre-optic cable company worker gets ready to work. South Sudan plans to lay a fibre-optic cable to bring broadband Internet to its citizens in the

Jan 05, 2026

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

Mar 04, 2026

PPIAF | Support to Improve Connectivity in South Sudan

But South Sudan faces additional challenges such as being one of the few landlocked countries without access to international undersea fiber optic cable connectivity.

Aug 27, 2025

Fiber Testing & Troubleshooting (otdr) Training Course in South Sudan

This training course provides comprehensive practical and analytical skills in OTDR-based fiber testing, fault localization, and troubleshooting across diverse fiber network environments.

Jul 05, 2025

South Sudan to lay fibre-optic cables within two years

South Sudan's minister for telecommunications and postal services, Rebecca Joshua Okwaci, has said that the government will lay a fibre-optic cable in the country within the next two

May 10, 2026

Fiber Optic Internet Services

By linking Juba with Uganda via two separate fiber optical routes and one microwave link, and peering with multiple upstream providers and submarine cables

Apr 21, 2026

Construction of Kenya, South Sudan fibre optic cable

South Sudan will similarly extend the cable from the Kenya-South Sudan border to Juba. "As you are all aware, roads and information

May 04, 2026

Kenya and South Sudan Sign Deal for New Fiber Optic

Before the recent deal, Kenya and South Sudan already shared a fiber-optic cable. Indeed, in October 2020, 630 km of fiber-optic cable were deployed at the border

Contact Us

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