

South Sudan Fiber Optic Cable Company

Article Overview

South Sudan is set to lay a 2,400-kilometre fiber optic cable from Kenya, significantly improving internet connectivity and digital infrastructure across the country.

Project Overview

South Sudan will begin constructing its national fiber optic network in December 2025, with the project officially launching in early 2026 . The cable will span approximately 2,400 kilometres, connecting the landlocked nation to the Indian Ocean via Kenya, providing a direct link to international fiber networks . This initiative is part of South Sudan's broader Vision 2040 strategy to enhance digital infrastructure, foster economic growth, and integrate the country into regional and global communications networks .

Objectives and Benefits

The fiber optic project aims to:

- Improve internet speed and reliability by replacing expensive satellite connections with high-speed fiber optic technology .
- Reduce broadband costs and expand access to affordable internet services nationwide .
- Support key sectors such as education, trade, public service delivery, and e-governance .
- Promote innovation and digital inclusion, creating opportunities for youth and businesses

Article Content

Oct 31, 2025

Adok discloses plans to get fiberoptic cables through

Africa-Press – South-Sudan. The Director-General of the National Communication Authority

Sep 04, 2025

fastNet Solution

First and foremost, our priority is to gain the trust of our clients through our commitment and integrity. As a company we are

Jan 31, 2026

South Sudan and Djibouti ink fiber optic interconnection MoU

Since 2020, South Sudanese authorities, who are well aware that there could be no sustainable digital economy without access to

Jul 20, 2026

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

Nov 24, 2025

Fiber Optic Internet Services

We ensure a redundant optical fiber connectivity By linking Juba with Uganda via two separate fiber optical

Jun 01, 2026

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

The Fiber Optic Cable market in Sudan is projected to grow at a negative growth rate of -17.15% by 2027, within the Africa region led

Apr 06, 2026

South Sudan to Secure Fiber Optic Cable from Djibouti

Fiber optic cables are designed for long-distance, high-performance data networking, and telecommunications.

Mar 17, 2026

VSAT Internet Service

First and foremost, our priority is to gain the trust of our clients through our commitment and integrity. As a company we are

Jun 01, 2026

Fiber Optics Deployment Services

Nile Cable and Towers Ltd (NCT) delivers end-to-end optical fiber network deployment services across South Sudan, supporting

Jun 08, 2026

Kenya and South Sudan Sign Deal for New Fiber Optic Interconnection

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

Mar 24, 2026

About Us

Nile Cable and Towers Ltd (NCT) is a leading provider of fiber optic infrastructure in South Sudan,

Sep 05, 2025

Top 21 Fiber Optic Installation Companies

Top 21 Fiber Optic Installation Companies 1. FibreUP Website: fibreup Ownership type: Private Headquarters: Cape Town,

Aug 23, 2025

Installation of fiber optic cable along Torit-Nadapal road kicks off

Africa-Press - South-Sudan. Authorities in Eastern Equatoria State have confirmed that the installation of the fiber

Jun 26, 2026

Liquid Telecom completes optical fiber deployment in South Sudan ...

Optical fiber Internet provider Liquid Telecom officially launched its broadband service in Juba, South Sudan, on February 20. The

Feb 25, 2026

Network Infrastructure

At Equatoria Technology F.A.B Ltd, we specialize in providing robust network infrastructure solutions that are crucial for maintaining

Aug 05, 2025

High-Speed Fiber Optic Internet in South Sudan

Get ultra-fast, reliable fiber optic internet in Juba and across South Sudan with IPTEC. FTTH for homes,

Mar 25, 2026

NCT South Sudan

NCT (Nile Cable & Towers Ltd, South Sudan), established and licensed by the National Communications Authority (NCA) in 2021,

Oct 22, 2025

Bayobab Plans to Build Fibre Optic Cable Network in South Sudan

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

Apr 21, 2026

Top 24 Fiber Optic Cable Manufacturing Companies

Top 24 Fiber Optic Cable Manufacturing Companies 1. Afl Website: aflglobal
Ownership type: Corporate Headquarters: Duncan,

Feb 23, 2026

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

South Sudan plans to lay a fibre-optic cable to bring broadband Internet to its citizens in the next two years, its minister

Aug 30, 2025

Kenya and South Sudan Sign Fiber Optic Cable MoU

Kenya and South Sudan strengthen collaboration with a signed MoU for a fiber optic cable

Jan 30, 2026

South Sudan plans new fiber optic link to expand internet access

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

Dec 05, 2025

South Sudan Fibre Optic Cable Market (2025-2031) | Trends, Outlook ...

6Wresearch actively monitors the South Sudan Fibre Optic Cable Market and publishes its comprehensive annual report, highlighting

Dec 17, 2025

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

Sep 23, 2025

IPTEC Limited | Reliable Fiber Optic & Starlink Internet in South Suda

IPTEC Limited is a South Sudan-based technology company providing internet connectivity and ICT infrastructure solutions to

Dec 21, 2025

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

Jun 23, 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

Nov 19, 2025

IPTEC Ltd | Best Internet & ICT Solutions in South Sudan

IPTEC brings fiber directly into residential homes, providing families in South Sudan with seamless streaming, gaming, online

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.iiss.co.za>

Email: sales@iiss.co.za

Phone: +27 63 174 2895

Address: Unit 8, Innovation Park, 15 Rivonia Road, Sandton, Johannesburg,
2196, South Africa

This document is for informational purposes only. Specifications subject to
change without notice.

