

# Fiber optic communication to homes in Ethiopia



## Overview

Key Insight: Ethiopia's fiber optic coverage is projected to reach 45% by 2026, primarily expanding in major urban centers like Addis Ababa and Dire Dawa. Safaricom Telecommunications Ethiopia has commenced the installation of a new fibre optic network connecting Afdera to Mekelle, a move designed to bolster network resilience and accommodate increasing data needs in the region. The project was officially launched in a ceremony attended by officials. Enlisted are the most preferred ISPs in the country with a closer look at the coverage, affordability, customer reviews, installation requirements, and contacts. Connecting to a reliable internet is the first step towards a good online experience. Frehiwot Tamru, the CEO of Ethio Telecom, presented the new service to media professionals. Ethio Telecom officially launched its "Copper Switch-Off Initiative," which aims to migrate 100,000 customers from the existing copper network to high-speed fiber optic infrastructure by the end of this fiscal year.



## Article Content

Ethio Telecom, Sudatel, Djibouti Telecom Partner to

Ethio telecom, Djibouti Telecom, and Sudatel Telecom Group announced the launch of a joint project to develop a Multi-Terabit Terrestrial Fiber

Safaricom inks fiber deal in Ethiopia

Safaricom has signed its first major infrastructure deal for its expansion into Ethiopia, penning a five-year lease agreement to share a dark

Safaricom inks fiber deal in Ethiopia

Safaricom has signed an infrastructure deal for its expansion into Ethiopia, penning a fiber network sharing deal with Ethiopian Electric Power.

Ethio Telecom Kicks Off Project to Upgrade 100,000

It added the migrations will be conducted free of charge by Ethio Telecom staff visiting homes and businesses. Ethio Telecom views the project as

Ethiopia: Ethio Telecom to Migrate 100,000 Customers

The first phase of the initiative will transfer 31,000 customers, with implementation set to begin next week. The company plans to fully convert Addis

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Safaricom Ethiopia begins fibre deployment

Safaricom Telecommunications Ethiopia has commenced the installation of a new fibre optic network connecting Afdera to Mekelle, a move designed to bolster network resilience and

Ethiopia terrestrial fiber network map (Reprinted under

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Ethio Telecom, Djibouti Telecom, Sudatel Telecom

Ethio Telecom, Djibouti Telecom, and Sudatel Telecom Group have signed a Memorandum of Understanding to launch the Horizon Fiber Initiative,

Safaricom signs fibre optic deal in Ethiopia

Safaricom, the newest telecom operator in Ethiopia, has signed a five-year lease agreement with state-owned power utility Ethiopian Electric Power (EEP) to share dark fibre-optic

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Safaricom Ethiopia Begins Fibre Link Between Two Cities

Safaricom Telecommunications Ethiopia has initiated the installation of a critical fibre optic network linking Afdera to Mekelle. The endeavour promises to

Ethiopia: Ethio Telecom, Djibouti Telecom, and Sudatel

Ethio Telecom, Djibouti Telecom, and Sudatel Telecom Group have signed a Memorandum of Understanding (MoU) for the Horizon Fiber Initiative.

Fibre chapter7

was metropolitan fibre rings and FTTH/B (fibre- Once the fibre network, which is currently under to-the-home/ building) networks. These metro construction, enters service, the fibre reach of rings distribute

The End of an Era: Ethio Telecom Phases Out Copper for High-Speed

Ethio Telecom has announced the launch of its "Copper Switch Off" service, aimed at modernizing wired broadband internet and data-based voice services by transitioning from copper

Ethiopia: Ethio Telecom to Migrate 100,000 Customers

Ethio Telecom officially launched its "Copper Switch-Off Initiative," which aims to migrate 100,000 customers from the existing copper network to

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Ethio Telecom Launches Nationwide Copper-to-Fiber

Ethio Telecom has officially launched a nationwide initiative to switch from copper to fiber network technology, marking a pivotal moment in Ethiopia's

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Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

#### ADSL/Broadband Internet in Ethiopia (Ethio Telecom Services)

It is a way of establishing private satellite communication network for large organizations that have widely dispersed locations. Ethio Telecom offers VSAT service that is provided through Broadband

#### Electric Power, Safaricom Ethiopia Sign Fiber-Optics

Ethiopia's state-owned electric producer currently has 15, 000 long fiber-optics lines. At least 8,745 of it is being utilized by Ethio telecom on a lease

#### Ethiopia terrestrial fiber network map (Reprinted under

Despite its age, Ethiopian telecommunication remains one of the least developed in the world.

#### Fiber Optic Coverage & Internet Usage Statistics in Ethiopia (2026)

An overview of Ethiopia's fiber optic infrastructure and internet usage projections for 2026, highlighting digital growth in East Africa.

## Contact Us

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