

Somalia Mobile Broadband Fiber Optic Cable Construction



Article Overview

Somalia is actively expanding its fiber optic infrastructure through a unified national policy and international connectivity projects to improve broadband access and digital integration.

National Fiber Optic Policy and Regulatory Framework

Somalia is implementing a unified fiber optic deployment policy led by the National Communications Authority (NCA) and the Ministry of Communications and Technology. This policy aims to coordinate the installation and expansion of fiber optic cables across the country, reduce deployment costs, and foster collaboration among national telecommunications companies . Public consultations have been conducted to align the policy with the needs of telecom operators, private sector stakeholders, and international partners . New regulations are also being prepared for submarine cable landings, ensuring a cohesive digital ecosystem .

International Connectivity

Somalia is connected to five international submarine cables, with a sixth expected to arrive soon. These connections provide the backbone for domestic fiber expansion, but the current domestic network remains fragmented, limiting equitable broadband access and network quality . Strengthening the national fiber network will allow Somalia to fully utilize international capacity and improve redundancy, competition, and service reliability....

Article Content

Feb 20, 2026

Microsoft Word

Demonstrated knowledge of the digital infrastructure and device value-chain, as well as broadband market in Somalia (demand and

Jan 06, 2026

How Broadband will get to Somalia

The project includes the construction of a railway line from Lodwar-Lokichogio to Juba, road rehabilitation, an oil

Apr 15, 2026

FEDERAL GOVERNMENT OF SOMALIA MINISTRY OF

To develop a detailed network design including network topology and structure, technology options, capacity requirements,

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A High-Level Overview of the Fiber Construction Stages

Get a high-level overview of the fiber construction stages and what to expect. This comprehensive guide

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Somalia Approves Starlink: What It Means for Internet Access,

Starlink is transforming internet access in rural Somalia by delivering high-speed connectivity to places where

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Somalia aims to develop policy to accelerate the deployment of optical ...

Thursday November 21, 2024 Somalia is working to put in place a favourable regulatory framework to strengthen its digital

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Somalia gets first fiber optic link to the world | Reuters

African fiber optic company Liquid Telecom has delivered a broadband Internet cable to Somalia's doorstep, the first

May 23, 2026

FEDERAL REPUBLIC OF SOMALIA

To achieve full mobile coverage and correct the significant disparities in access and affordability to ICT infrastructure and services

Jun 15, 2026

Somalia aims for unified fibre optic policy to boost digital economy ...

Currently, Somalia's fibre optic network is underdeveloped and fragmented, limiting broadband access and market

Jan 04, 2026

Somalia aims to develop policy to accelerate the deployment of optical ...

Somalia is working to put in place a favourable regulatory framework to strengthen its digital infrastructure. In particular, regulator the

Apr 28, 2026

World Bank Document

Introduction The Public-Private Infrastructure Advisory Facility (PPIAF)-funded program "Strategy and PPP options for supporting

Aug 10, 2025

Somalia Holds Consultations for Unified Fiber-Optic Policy

Somali authorities aim to strengthen digital infrastructure. The telecom regulator is working with the

Mar 10, 2026

access at home, rural access at home, urban Somalia

NA Households with Internet access at home, urban Mobile and fixed telephone subscriptions Mobile-cellular subscriptions per 100

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55 Best Internet Providers in Somalia, Top Ranking ISPs, and Contacts

55 Best internet providers in Somalia The nation's leading ISPs ranging from fiber-optic networks to mobile broadband

Mar 09, 2026

Somalia Launches Major Infrastructure Development Plan for 2026

The plan also includes a significant digital infrastructure component, with the goal of providing broadband internet

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Somalia's Investment Value Proposition

International fiber optic cables around Somalia and terrestrial backbone infrastructure Source: Strategy and PPP Options for

Jan 29, 2026

Somalia aims for unified fibre optic policy to boost digital economy ...

However, the fibre optic network in Somalia remains underdeveloped and fragmented, with only isolated segments

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Somalia's Ambitious Plan for a Unified Fibre Optic Policy to Enhance ...

This initiative aims to streamline the installation and expansion of fibre optic infrastructure across the country, a

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FEDERAL GOVERNMENT OF SOMALIA MINISTRY OF

In the absence of an integrated fiber optic backbone network, more than 70 percent of Somalia's population does not have access to

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Somalia develops policy to accelerate fiber optic deployment

The Somali government is working on developing a unified fiber optic deployment policy to coordinate and facilitate

Oct 28, 2025

Somalia Holds Consultations for Unified Fiber-Optic Policy

Somali plans to improve the country's digital infrastructure by developing a unified fiber-optic deployment policy. For that purpose, the

Sep 10, 2025

Somalia Advances Connectivity with National Fiber Optic Policy ...

The discussions were held during a recent united Fiber Optic Policy meeting held in Mogadishu, chaired by the

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It will support the deployment of up to 4,600 km of new fiber along prioritized backbone network routes, including connecting the

Dec 05, 2025

Somalia's Vision to Accelerate Optical Fiber Deployment

Somalia is embarking on an ambitious journey to bridge its digital divide by accelerating the deployment of optical

Dec 29, 2025

Somalia Advances Connectivity with National Fiber Optic Policy ...

The Fiber Optic Unit Policy will lead the country's installation and expansion of Fiber Optics, which will reduce

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Supporting the ICT sector in Somalia

Photo: Cilmi Waare/Radio Mogadishu Somalia's ICT sector – particularly mobile communications – is already one of

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Missing Broadband Links in the Horn of Africa Region

alia. Somalia lacks a national fiber optic backbone. The limited fiber networks deployed in the various parts of the coun-try do not

Jan 18, 2026

Communications in Somalia

Dalkom Somalia is concurrently constructing a 2,600-square-kilometre (1,000 sq mi) state-of-the-art data center in Mogadishu. The

May 20, 2026

WORLD BANK GROUP

WORLD BANK GROUP Strategy and PPP Options for Supporting the ICT Sector and Broadband Connectivity in Somalia (P154836)

Dec 05, 2025

Supporting ICT Sector and Broadband Connectivity in Somalia

The study carried out a preliminary assessment of the legal and regulatory issues involved in developing a fiber-optic

Contact Us

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