

Fiber optic cable in Somalia



Article Overview

Somalia is connected to multiple high-capacity submarine fiber optic cables, including EASSy and 2Africa, linking it to Europe, Asia, and neighboring African countries.

Submarine Cable Systems

Somalia serves as a strategic landing point for several international submarine fiber optic cables due to its long coastline. Key systems include:

- **EASSy (Eastern Africa Submarine Cable System):** Runs from South Africa to Port Sudan, with landing points in nine countries, including Somalia. It provides a design capacity of over 10 terabits per second and connects East Africa directly to Europe and North America, offering built-in resilience and interconnection with other global networks .
- **2Africa:** Somalia is connected to this extensive system with one fiber pair and four wavelengths of 400–600 Gbps each, linking the country to Europe and other African nations, significantly enhancing international connectivity .
- **Other systems:** Dalkom Somalia also holds capacity on EIG, WACS, SEACOM, SAT3/SAFE, SMW3, and TEAMS, providing redundancy and global reach .

Terrestrial and Cross-Border Links

To extend connectivity inland, Somalia is developing terrestrial fiber optic backbones from coastal landing stations to interior regions and neighboring countries:

- **Kenya and Ethiopia:** Fiber corridors link Somalia to these countries, enabling secure, high-capacity cross-border data flows .

Article Content

Somalia gets first fibre optic link to the world

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

List of terrestrial fibre optic cable projects in Africa

This is a list of terrestrial fibre optic cable projects in Africa. While submarine communications cables are used to connect countries

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

The country's present domestic fibre optic network is underdeveloped and fragmented, even with the existing

SomCable

Somaliland Cable abbreviated as SomCable is a private Internet service provider based in Hargeisa, capital of Somaliland.

WIOCC & Dalkom Somalia to Deliver International Fibre-Optic ...

Until now, Somalia has been served exclusively by satellite – with high costs and limited bandwidth severely

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

Somalia's Vision to Accelerate Optical Fiber Deployment

From enabling e-commerce to optimizing agricultural supply chains, optical fiber networks

Somalia pushes for unified fibre-optic policy to

Somalia is taking significant steps to enhance its digital infrastructure by introducing a

Submarine Fiber Optic Cable Landing Operators in

Somalia has four submarine cables (Eassy, Gulf2Africa, DARE and Peace) terminating at

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The absence of an integrated fiber optic backbone network presents a major barrier for developing Somalia's connectivity market.

Somalia Fiber Optic Cable Installation

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

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The cost savings due to synergy effects between roadwork and fibre optic cable deployment in Somalia will need to be assessed in

Somalia Fiber Optics Market (2025-2031) | Trends & Share

6Wresearch actively monitors the Somalia Fiber Optics Market and publishes its comprehensive annual report, highlighting emerging

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

Somalia is poised for a significant leap in its digital economy with the development of a unified fibre optic deployment

Somalia Advances Connectivity with National Fiber Optic Policy ...

The country's present domestic fibre optic network is underdeveloped and fragmented, even with the existing

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

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

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

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To date, fiber optic networks have been deployed in parts of Somaliland, Puntland, and in the Mogadishu metropolitan area.

Submarine Fiber Optic Cable Landing Operators in Somalia to Submit ...

The Submarine fiber optic cables are vital communication infrastructure in the digital age and critical to today's fast

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

Dalkom Somalia

Onward connectivity is secured through own cable of European Indian Gateway (EIG) and with the collaboration of other major

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