

Somali Fiber Optic Communication Cable Blowing



Overview

Garowe (WDN)- In yet another blow to communication infrastructure, armed groups disrupted internet services across Mudug region this morning by cutting the fiber optic cables of Golis Telecommunications in Burtinle District, Nugaal region of Puntland. This marks the fourth time this year that. Internet services across Somalia and parts of East Africa have been severely disrupted after an undersea fiber-optic cable, part of the Pakistan & East Africa Connecting Europe (PEACE) Cable network, suffered a break in the Red Sea. The outage, confirmed by Somalia's National Communications. Cable installation by using high speed air flow combined with additional mechanical pushing force is called as “blowing or jetting”. Cable blowing is the process of installation of optical fiber cable into a pre-installed duct. Compressed air is injected in the duct inlet after few hundred meters. GOOBJOOG NEWS | MOGADISHU: Somalia is at an advanced stage in its plans to put in place a framework that will strengthen and regulate the country's digital infrastructure. Otherwise, operators often encounter issues – from blockages to cable damage.



Article Content

Sep 10, 2025

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 interconnect, effectively han

Apr 08, 2026

FEDERAL GOVERNMENT OF SOMALIA MINISTRY OF

To develop a detailed network design including network topology and structure, technology options, capacity requirements, functionality, number of fiber pairs, and fiber termination facilities, as well

May 07, 2026

World Bank Document

The absence of an integrated fiber optic backbone network presents a major barrier for developing Somalia's connectivity market. This prevents cost-effective distribution of growing international

Jun 08, 2026

How to Blow Fiber Optic Cable: A Comprehensive Fiber

Fiber optic cable blowing, also known as fiber jetting, is the most efficient and cost-effective technique for installing fiber optic cables into pre

Apr 24, 2026

Somalia's internet disrupted as undersea cable breaks in Red Sea

Mogadishu (HOL) — Internet services across Somalia and parts of East Africa were disrupted after an undersea fibre-optic cable broke in the Red Sea, the National Communications Authority (NCA) said

Jan 21, 2026

Somalia Joins Global Initiative for Submarine Cable

Lessons from the 2017 Internet Outage Somalia's participation in the initiative is also shaped by its vulnerabilities to disruptions in submarine cable

Mar 31, 2026

FEDERAL GOVERNMENT OF SOMALIA MINISTRY OF COMMUNICATIONS

In the absence of an integrated fiber optic backbone network, more than 70 percent of Somalia's population does not have access to broadband services. This prevents Somalia from benefiting from

Oct 28, 2025

Somaliland Receives First Submarine Fiber Optic Cable

Somaliland has received its first submarine fiber optic cable. On May 3, the country welcomed the fiber optic cable which arrived in Somaliland courtesy of a local company. SOMCABLE

Jan 29, 2026

PUNTLAND: Internet Disrupted in Burtinle as Armed

The targeted sabotage left entire communities without access to vital internet services, as Golis's fiber optic cables running through Burtinle serve as

Jan 13, 2026

Microsoft Word

A. BACKGROUND In the absence of an integrated fiber optic backbone network, more than 70 percent of Somalia's population does not have access to broadband services. The Federal Republic of

Sep 15, 2025

Somalia aims to boost digital economy with unified fiber optic ...

Despite Somalia's connection to five international submarine cables, with a sixth expected in 2025, the country's domestic fiber optic network remains underdeveloped, according to

Jan 29, 2026

Somalia's Vision to Accelerate Optical Fiber Deployment

The policy aims to streamline fiber installation, reduce deployment costs, and foster a cohesive digital ecosystem across Somalia. The government

Jun 26, 2025

Fiber Optic Cable Blowing Procedure: Full Guide (2024)

Learn the fiber optic cable blowing procedure with our detailed guide, covering essential steps, equipment, and best practices for efficient installation.

Sep 09, 2025

Fibre Optic Cable Blowing & Splicing Guide

This document provides a method statement for fibre optic cable blowing by jetting method and splicing/testing. It discusses the purpose and scope of the work,

Sep 07, 2025

Somcable Demo | Somcable Demo1

Somcable Demo1 Founded in 2009 as part of the MSG Group of Companies, we are a progressive fiber optic network company providing services to the Horn of

Feb 05, 2026

Somalia in high speed internet "culture shock"

Some Somalis are experiencing a form of "culture shock" since fibre optic services launched in Mogadishu over the last week, an internet provider says.

Mar 26, 2026

Internet access disruptions – and what to do about it?

INTERNET SOCIETY SOMALIA CHAPTER STATEMENT ON THE RUPTURE OF OPTICAL FIBER SUBMARINE CABLES. Many in Somalia are

Nov 07, 2025

Somalia Holds Consultations for Unified Fiber-Optic Policy

For that purpose, the Ministry of Communications and Technology held public consultations on November 17 and 18 to gather input from stakeholders. “ The

Dec 30, 2025

FIBER OPTIC CONSTRUCTION STANDARDS

Fiber optic cable sequential numbers are required at each pole location and vault wall. Sequential numbers will identify conduit length, and slack left in vaults and at poles.

Aug 04, 2025

Somalia aims to develop policy to accelerate the

Thursday November 21, 2024 Somalia is working to put in place a favourable regulatory framework to strengthen its digital infrastructure. In particular, regulator

Feb 27, 2026

Installation of Optical Fiber Cable by Blowing/Jetting

There are two basic methods of cable installation in a preinstalled duct – Pulling method and Blowing method. The cable installation method is selected based on site conditions and availability of

Apr 07, 2026

Somalia experiences internet disruption due to undersea cable break

Internet services in Somalia and parts of East Africa faced disruptions after an undersea fibre-optic cable broke in the Red Sea, the National Communications Authority (NCA) announced on

Apr 06, 2026

Somalia Faces Widespread Internet Disruptions After Undersea Cable ...

Internet services across Somalia and parts of East Africa have been severely disrupted after an undersea fiber-optic cable, part of the Pakistan & East Africa Connecting Europe (PEACE)

Aug 31, 2025

The most common causes of problems with blowing

Blowing fiber optic cables is one of the most efficient methods for installing cables in telecommunication ducts. While fast and cost-effective, the

Oct 21, 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 Ministry of Communication & Technology Director General Abdi Casiis

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