

Sudan Broadband Fiber Cable Cut



Article Overview

Recent broadband disruptions in Sudan are primarily due to heavy rains and floods damaging key fiber optic cables in the Red Sea state, affecting multiple regions nationwide.

Cause of the Outage

The latest broadband disruption in Sudan has been attributed to heavy rains and flash floods in the Haiya area of Red Sea state, a critical hub where fiber optic lines converge from Atbara and Kassala towards Suakin and Port Sudan. Flooding has physically damaged the cables, making maintenance and repair operations difficult . This is consistent with common causes of fiber optic cuts, which include extreme weather, construction accidents, and natural disasters .

Affected Areas

The cable damage has caused intermittent or complete service outages across several states, including Kassala, New Halfa, El Gedaref, El Obeid, En Nahud, Red Sea state, Sennar, White Nile, and El Gezira. Major cities like Omdurman and areas in River Nile state also experienced temporary service interruptions before partial restoration . These disruptions have compounded ongoing connectivity challenges in regions controlled by the Rapid Support Forces, where satellite services like Starlink are heavily relied upon but costly and sometimes restricted .

Impact on Internet and Communications...

Article Content

2024 West Africa Submarine Cable Outage Report

Learn about the West Africa submarine cable outage, and its impact on Internet connectivity in 13 countries.

Cut submarine cables cause web outages across Africa; 6 countries

Thirteen countries across Africa experienced Internet outages on Thursday due to damage to submarine fiber optic

Red Sea cable cuts disrupt internet across Asia and the Middle East

Internet connectivity in multiple countries including India and Pakistan has been affected due to subsea cable outages

Sudan's Telecom Infrastructure Bolstered by Fibre Optic Connectivity ...

Sudan's national fibre optic backbone and international fibre connections have placed its telecommunication

Sudan sees "almost total" internet blackout as landline connections cut ...

Landline internet connections were down across Sudan on Monday, a week after mobile online services were cut

Internet shutdowns in Sudan explained

By late September, fibre optic disruptions halted travel bookings, education platforms, and business operations, which also affected

Internet Access in Sudan

In summary, mobile networks have been the driving force behind increasing internet access in Sudan, and there have

Sudan communications blackout widens amid accusations

The Sudani and MTN telecommunication and Internet networks continued to be cut off

Sudan hit by internet blackout as civil war continues

Sudan has been plunged into an internet blackout with many blaming the paramilitary group

Sudan: Freedom on the Net 2024 Country Report | Freedom House

Sudan is connected to the global internet through international gateways controlled by Sudatel, Zain, and Canar Telecom, which are

Horizon Fiber Initiative to interconnect Ethiopia, Djibouti and Sudan

Ethio Telecom, Djibouti Telecom and Sudatel are also pitching the Horizon Fiber Initiative as a terrestrial alternative to

Internet shutdowns in Sudan allow the bypass of regulations

Sudan's internet shutdowns bypass legal frameworks, raising concerns about human rights and highlighting the

Sudan: Comms Blackout Across Sudan As Rains Damage Essential Fiber ...

Cable outages attributed to heavy rains and flash floods in the Haiya area of Sudan's Red Sea state, have continued across much of

Internet shutdowns in Sudan

By late September, fibre optic disruptions halted travel bookings, education platforms, and business operations, which also affected

Sudan: Internet shutdown threatens delivery of humanitarian and ...

A near total communication blackout in Sudan following all network and internet shutdowns in early February poses

Sudan | Emergency Telecommunications Cluster (ETC)

Sudan's communications infrastructure has been heavily impacted since the outbreak of conflict on 15 April 2023, as a

Sudan: Following a six days communication blackout,

Sudani, an arm of Sudanese internet service provider Sudatel, announced it has begun

Feasibility of Laying Fiber-Optic Cables underwater along River Nile ...

Fiber optics cables offers various advantages of over regular cables when used as data transportation medium in today's

Sudan: Comms Blackout Across Sudan As Rains Damage Essential Fiber ...

Read all about "Sudan: Comms Blackout Across Sudan As Rains Damage Essential Fiber Optic Cable Hub" and get

Internet in Conflict: Sudan's Battle for Connection

Internet in Conflict: Sudan's Battle for Connection The increasing presence of satellite internet, like Starlink, has

Sudan's Telecommunications Sector Revitalized with \$3 Million ...

Sudan's telecommunications infrastructure is set for a major upgrade with a \$3 million investment in networking

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

Telecommunications in Sudan

Sudan's ISP sector is dominated by a few key players, including: Sudatel Group one of the oldest and largest telecommunications

Sudan's Digital Battleground: The Weaponisation of Internet

In early February 2024, ten months into the conflict in Sudan between SAF (Sudanese Armed Forces) and RSF

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

Fears of Communication Services Being Cut Off in Sudan

An expert and former official in the Sudanese Communications Authority revealed that the Rapid Support Forces have ordered two

Sudan tops Arab and African rankings for costly internet

"Cutting the internet during conflict cripples the economy, blocks life-saving information and

Network blackout cuts communications for millions in war-torn Sudan ...

All three of Sudan's main internet operators were offline on Wednesday, internet observatory Netblocks said on X,

Undersea cable delivers critical connectivity in Sudan

On 21 August 2024, the ETC successfully activated a 1Gbps dedicated undersea fibre connection in Port Sudan. This

PEACE Cable Cut Disrupts East African Connectivity

The Pakistan and East Africa Connecting Europe (PEACE) submarine cable has been cut in the Red Sea, causing

Sudanese telecoms crisis escalating

To address nationwide connectivity limitations, the ETC continues to manage and expand connectivity from the

Internet Access in Sudan

Sudan's internet backbone runs through Port Sudan, connecting via EASSy and FLAG/FALCON submarine cables,

World Bank Document

Before the conflict, Sudan had a fairly-developed broadband infrastructure (four undersea cables and approximately 24,000 km of

Submarine cables and the East African internet — what's the story?

As countries continue to roll out fibre optic infrastructure further into the hinterlands and last-mile access to

Commercial Shipping Likely Cut Red Sea Cables That Disrupted

DUBAI, United Arab Emirates (AP) — A ship likely cut cables in the Red Sea that disrupted internet access in Africa,

Red Sea cables cut, disrupting internet access in Asia and the ...

Undersea cable cuts in the Red Sea disrupted internet access in parts of Asia and the Middle East, experts said Sunday.

Causes of Fiber Cut and the Recommendation to Solve the Problem

The introduction of Fiber Optics cables in broadband Internet distribution has been a game changer in bulk capacity

Contact Us

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

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

Email: sales@thebucketlistbook.co.za

Phone: +33 1 42 78 39 16

Address: 10 Rue de la Paix, 75002 Paris, France

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