

Information fiber optic cable from Bissau Congo



AI Overview

Guinea-Bissau is connected to the ACE submarine cable, while the Congo is linked through the Central African Backbone (CAB) terrestrial fiber network, enabling regional and international digital connectivity.

Guinea-Bissau: Submarine Fiber Optic Access

Guinea-Bissau is set to be connected to the Africa Coast to Europe (ACE) submarine cable, a high-speed fiber optic system linking Europe to the west coast of Africa. The ACE cable spans 17,000 km, reaching multiple coastal countries and providing landlocked nations with access through terrestrial extensions. The cable runs at depths of around 6,000 meters and was manufactured by Alcatel Submarine Networks, with deployment by ASN and Orange Marine. This connection will significantly improve internet access and international bandwidth for Guinea-Bissau.

Congo: Terrestrial Fiber Optic Network

In the Congo, the Central African Backbone (CAB) project provides terrestrial fiber optic connectivity. The CAB network links Congo with neighboring countries such as Gabon, Cameroon, and the Central African Republic, promoting digital inclusion and interregional connections. Key milestones include the underwater fiber optic cable between Kinshasa and Brazzaville, completed in June 2022, and the operational CAB-RCA segment connecting the Central African Republic to Congo and Cameroon. The operator Silicone Connect manages metropolitan MPLS networks in Brazzaville and Pointe-Noire, integrating fiber optic infrastructure for businesses and institutions.

Regional and International Integration

While Guinea-Bissau relies on the ACE submarine cable for international connectivity, Congo's terrestrial network links to regional backbones, enabling cross-border digital traffic. These infrastructures collectively support schools, hospitals, government institutions, and businesses, enhancing access to high-speed internet a...

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DRC Plans 2,100 km Fiber-Optic Corridor Along the Congo River

The proposed project covers about 2,100 kilometers of infrastructure, including 1,700 kilometers of fiber-optic cable along the Congo River from Muanda to Kisangani and nearly 400

Democratic Republic of Congo: EIB Global proceeds with support for

More than 2.5 million people living in the eastern regions of the Democratic Republic of the Congo (DRC) will benefit from faster, cheaper and more reliable digital connectivity thanks to new

Guinea-Bissau connects to its first international fiber optic submarine ...

Guinea-Bissau finalized, Tuesday, March 28, its connection to its first international fiber optic submarine cable: the Africa Coast to Europe (ACE). The country is thus laying “ the foundations of the largest

List of terrestrial fibre optic cable projects in Africa

Map of active and planned African undersea fibre optic cables, as of September 2025
This is a list of terrestrial fibre optic cable projects in Africa.

corning EVOLV PUSHLOK opitcal tap 6 port 10" 25"

Corning EVOLV PUSHLOK opititap. 6 port, 10" & 25" tails available. Dirty from being carried in a service truck but sealed and useable. See my other listings for more FTTH fiber gear.

CommScope Fiber Optic Splice Trays – New (Other) | eBay

CommScope fiber optic splice trays in unused, unboxed condition. These trays were removed from surplus inventory and have never been installed or used. Designed for fiber optic cable splicing and

Optical Fiber Backbones in DRC: A Strategic Project

Given the complexity of this deployment and the need to secure its timetable as well as its investments, Facebook called on Sofrecom to carry out the preliminary study for the construction of a 5,745km

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 and continents to the Internet, terrestrial fibre optic cables are used to

Congo-Gabon: Toward Regional Digital Integration

With almost 504 kilometers of new fiber-optic infrastructure, the country now has a second high-speed internet access point. The Republic of

Inside Africa's Internet Fiber Optic Cable Success Story

Sources from Relief Web, insinuate that more than 2.5 million people living in remote eastern regions of the Democratic Republic of the Congo will

Democratic Republic of Congo: EIB Global proceeds with support for

Today at the Kinshasa Economic Forum, the EIB and BCS signed a warrants agreement that will allow BCS to move forward with their plans to install a new fibre-optic backbone in the

Central African Backbone

Central African Backbone Fibre optic cables being dug into the ground in Ouessou in Northern Congo in 2015. The Central African Backbone (CAB) is a fiber-optic

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Central African Republic

In addition to its regional focus, the project proposes to complete the missing links in the national fibre-optic network in CAR. The project will make it possible to cover the national fibre-optic

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DRC is Building a \$1.5 Billion Fibre Network Along the Congo River

The Democratic Republic of Congo has signed a memorandum of understanding with China's Genew Technologies to build a \$1.5 billion fiber-optic network along the Congo River, in one

DRC unveils AfDB-backed 600KM Fibre Optic Cable

The Democratic Republic of Congo (DRC) has launched a €66.55 million fibre optic cable project, a significant leap towards enhancing its digital

Construction of fibre-optic cables in the Democratic Republic of Congo ...

Construction of a 10,000 km regional fiber-optic backbone across 5 countries with an impact on around 90 million Africans, directly connecting up to 3,000 schools, 1,500 hospitals, and 1,200 government

Economic Impacts of Submarine Fiber Optic Cables and Broadband ...

This study explores the economic impact of the international data connectivity delivered by submarine fiber optic cables ("subsea cables") on the Democratic Republic of Congo (DRC).

DRC unveils AfDB-backed 600KM Fibre Optic Cable

The project includes constructing a state-of-the-art National Data Centre in Brazzaville and laying 600 kilometers of fibre optic cable to

Construction of fibre-optic cables in the Democratic Republic of Congo ...

The project consists in the construction of 10,000 km of fibre-optic cables as part of a regional backbone in 5 countries, including backbone as well as metro networks.

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DRC plans \$1.5B fiber-optic project along Congo River

The project covers about 2,100km of infrastructure, including 1,700km of fiber-optic cable along the Congo River from Muanda to Kisangani and nearly 400km of terrestrial connections.

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