

Congo Fiber Optic Cable Well



Overview

The construction is entrusted to Congo Cables with the support of the Post and Electronic Communications Regulatory Agency (ARPCE), Airtel Congo, Congo Telecom, and Silicone Connect. The new network will connect the cities of Pointe-Noire and Brazzaville. With aims to provide more efficient digital public services, the Congolese government and World Bank launched the Digital Transformation. 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. The 5 countries covered by the project are located in Central and Southern Africa and includes: the Democratic Republic of Congo. The Congo Component for the Central Africa Backbone (CAB) Project is initiated for the establishment of 550 kilometres of optical fibre cables on the interconnection links with Cameroon and the CAR and the establishment of a national data centre (Datacentre). This three-story facility will store and process the country's digital data, marking a significant step forward in the nation's digital transformation. As a national project, the CAB project's. Fast Congo – a subsidiary of GBS & the Paratus Group – announces massive fiber capacity is now activated in DRC.



Article Content

Why Fibre Optic Prices Have Increased in 2026

If you have priced fibre optic cable in the last six months and been surprised by what you found, you are not alone. From late 2025 into 2026, global fibre optic prices have increased sharply and across the

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. The 5 countries covered by the project

Google Is Building Massive Fiber Optic Cable Network

Google has announced a substantial fiber optic cable project that will create a new cable network from Kenya to South Africa and then travel subsea

Congo to Build Central Africa's First Fibre Data Center

The Republic of Congo has embarked on a major project to construct a national data center in the Bacongo district of Brazzaville. This three-story

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).

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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Fast Congo DRC Fiber Highway Goes Live

Over the last few months, Fast Congo has been installing the necessary infrastructure to connect the network, which is now live and fully

Congo to Build Central Africa's First Fibre Data Center

The project is funded with a total of \$72.8 million, with the African Development Bank (AfDB) contributing \$57 million and the Congolese

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

Crossing the Congo River with fiber

Africa is now well connected relatively speaking to the rest of the world via submarine cables. But inter and intra country connectivity is the next opportunity.

China Fiber Optic Splice Closure Manufacturers,

Glory Optical Communication Co., Limited: We're well-known as one of the leading fiber optic splice closure, rosette box, fiber terminals, fiber optic cables, fiber

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

DR Congo: Second phase of national fiber optic backbone completed

In the Democratic Republic of Congo, the cities of Kinshasa and Kasumbalesa are now connected via the fiber optic. This segment which is the second phase of the national fiber optic

Congo begins construction of second fibre backbone

The construction is entrusted to Congo Cables with the support of the Post and Electronic Communications Regulatory Agency (ARPCE), Airtel Congo, Congo Telecom, and Silicone Connect.

Economic Impacts of Submarine Fiber Optic Cables and

Economic Impacts of Submarine Fiber Optic Cables and Broadband Connectivity in the DRC HOW DO SUBSEA CABLES GENERATE ECONOMIC IMPACT?

Silicone Connect to Cover Congo's Fiber Network by Mid-2025

Silicone Connect was established in 2020 as part of a public-private partnership with the Congolese government to operate and commercialize the national fiber optic network.

Optical Fiber Backbones in DRC: A Strategic Project

Submarine cables, landing stations, and backbones, are essential infrastructure to develop connectivity and guarantee network quality, however, they are

Economic impacts of submarine fiber optic cables and broadband ...

We studied the economic impact of subsea cables and broadband connectivity on the DRC. Landing in 2012, the DRC's sole cable led to transformational effects, increasing productivity and efficiency,

The fiber optic cable from the CAB project arrives in the

Optical Fiber Arrives in the Central African Republic Monday, in the presence of partners, the infrastructure of the Central African Fiber Optic

The Republic of Congo connects to its second fiber optic submarine cable

Since 2011, Congo has been served by a single international fiber optic submarine cable, the WACS. Failures that frequently occur on this infrastructure cause disruption of Internet services. The 2Africa

Silicone Connect To Cover Congo'S Fiber Network By Mid-2025

We have already deployed submarine cables linking Brazzaville to Kinshasa, creating a seamless cross-border connection. Our next milestone, set for mid-2025, is the completion of a fiber link to Ouessou,

Congo To Construct Central Africa's First Fibre Data

Congo has begun construction of a new data centre in partnership with the African Development Bank. Financed by the African Development Bank,

Contact Us

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