

Fiber optic cable connection in Democratic Republic of Congo



Article Overview

The DRC is rapidly expanding its fiber optic network through national and regional projects, connecting major cities and integrating with neighboring countries.

Key National Projects

The DRC has launched a €66.55 million fiber optic project funded by the African Development Bank (AfDB) and the Congolese government. This initiative includes 600 kilometers of fiber optic cable linking the DRC with Cameroon and the Central African Republic, alongside a state-of-the-art National Data Centre in Brazzaville. The project aims to enhance digital sovereignty, allowing local data management without relying on servers in Europe or the U.S., and is expected to boost internet penetration from 17.4% toward continental averages (43%) and global levels (68.6%) by providing infrastructure for telecoms, banks, and insurance companies (Nairametrics, 2024) .

Regional and Eastern Expansion

In the eastern regions, Bandwidth and Cloud Services Group (BCS), supported by the European Investment Bank (EIB), is deploying a fiber-optic backbone to provide high-speed broadband to over 2.5 million people. This network will connect homes, schools, and hospitals, improving access to digital services and supporting economic and educational development. The project is part of the EU's Global Gateway strategy, with BCS planning to build 12,000 kilometers of fiber in the DRC as part of...

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DR Congo govt partners with two Chinese firms to build national fibre-optic cable The Democratic Republic of Congo

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

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

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Benya DRC Fiber optic operator in partnership with the SCPT in DRC As part of Benya Group efforts to lead digital transformation

Fiber Optic FPV drones emerge on African battlefields

In the dense forests and rugged terrain of eastern Democratic Republic of Congo (DRC), the M23 rebel group has

Congo Fiber Optic: \$1.5bn Line Planned Along the River

The Congo fiber optic project signed on June 25 would run 1,700 kilometres of cable along the Congo River from

Optical Fiber Backbones in DRC: A Strategic Project

Submarine cables, landing stations, and backbones, are essential infrastructure to develop connectivity

SOCOF and APCSC to deploy fibre along new roads in the DRC

In 2022, Paratus Group's DRC subsidiary Fast Congo was awarded a tender by SOCOF to deploy, operate and

List of All Internet Providers in Democratic Republic of the Congo ...

The Complete list of internet companies in Democratic Republic of the Congo, Kinshasa and other regions provides Satellite &

Benya DRC

As part of Benya Group efforts to lead digital transformation across Africa, Benya Group will deploy a fiber optic network in the

DRC Plans Tender for 11,500 km National Fiber-Optic Network

The Democratic Republic of Congo plans an international tender for the construction and operation of a national fiber

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

DRC unveils AfDB-backed 600KM Fibre Optic Cable project

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

DRC Explores River Corridor Project to Expand National Fiber Optic ...

The proposed project covers about 2,100 kilometers of infrastructure, including 1,700 kilometers of fiber-optic cable

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

EcofinAgency

Le Congo se lance dans la construction d'un réseau national de fibres optiques. Le gouvernement congolais est en train de lancer un appel d'offres pour la construction d'un réseau national de fibres optiques. Le Congo is looking at the Congo River as a new route for...

DRC government signs up China's Genew Technologies to build

The Democratic Republic of the Congo's ICT ministry has signed a memorandum of understanding (MoU) with China's

€100 The EurAfrica Gateway Cable, connecting the EU with milli

Regional Fibre Optic Backbones The Global Gateway Africa-Europe Investment Package will scale up regional connectivity and

Fiber Optics Freelancers in Democratic Republic Of Congo

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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

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

Fibre Solutions

LTS Group deliver fully integrated solutions for fibre optics networks in Africa. Our services start from design through to trenching,

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Peoples address lookup tool makes signing up for internet service simple. Enter your address to see the internet packages offered in

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

Taihan Fiberoptics

Taihan Fiberoptics successfully completed the 14-month construction of about 925km of the fiber optic cables that connect Bangui,

DRC announces fibre expansion project with Genew Technologies

The Ministry of Posts, Telecommunications and Digital Affairs in the Democratic Republic of the Congo (DRC) has

Liquid Technologies partners with Facebook to build optical fiber ...

Zimbabwean company Liquid Intelligent Technologies and Facebook announced today they are partnering to build an optical fiber

About us | Global Broadband Solution |

Global Broadband Solution (GBS) is a company that offers telecommunications solutions in various fields. Its main product is the

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

Silicone Connect will participate as a National Silver Sponsor at the inaugural Congo Energy & Investment Forum

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