

# Congo optical cable line construction



## Overview

The Democratic Republic of Congo (DRC) has launched a €66.55 million fibre optic cable project, a significant leap towards enhancing its digital infrastructure. Funded by the African Development Bank (AfDB), the initiative boosts the country's ambition to become a digital hub in. 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). Submarine cables, landing stations, and backbones, are essential infrastructure to develop connectivity and. The Central African Backbone (CAB) sub-regional project, born from the will of the heads of state of the CEMAC zone, aims to put digital technology at the service of the populations, by opening up the isolation of departments and promoting digital inclusion. As a national project, the CAB project's. The European Investment Bank (EIB) announced, Saturday, a warrant agreement with the wholesale telecommunications infrastructure provider Bandwidth and Cloud Services (BCS).

## Article Content

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?

DR Congo: BCS gets warrant agreement for a 1,200-km fiber project

Under the agreement, BCS will receive support to advance its project to build a new fiber optic backbone network in the eastern region of the Democratic Republic of Congo (DRC).

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.

Millions misused in Congo fiber optic line construction: report

KINSHASA (Reuters) - Millions of dollars were misused in the first phase of a project to build a national fiber optic network in Democratic Republic of Congo, a parliamentary mission has

BANDWIDTH AND CLOUD SOLUTIONS

The project concerns the second phase of the construction of a fibre optic backbone in DRC (Democratic Republic of Congo), focusing on underserved areas of the eastern part of the country. The fibre links

Taihan Fiberoptics

Taihan Fiberoptics worked on the local construction for about one year and succeeded in building the 620km long fiber optic cable that connects the capital

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

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.

Construction Starts on Congo, Central African Republic Sub-River

Construction of a 285km sub-river fiber optic network is set to improve ease of doing business while ushering in a new era of enhanced regional cooperation.

Construction Starts on Congo, Central African Republic Sub-River

Construction on the fiber-optic connection began in Congo's capital city of Brazzaville and is expected to take seven months to complete.

DRC kick-starts €66.55 million fibre optic line project

As a big step towards improving its digital infrastructure, the Democratic Republic of the Congo (DRC) has started a €66.55 million fibre optic

Congo has started its interconnection with the Central African

The project to build the sub-river fiber optic network between Congo and the Central African Republic (CAR) is entering its implementation phase. The work was officially launched on

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).

African Development Bank Funds New Data Center in

The African Development Bank is funding the construction of a data center in Brazzaville, Republic of Congo, supported by EUR 66.55 million.

Congo-Cameroon optical fiber interconnection works to soon be

The optical fiber interconnection works were launched on August 8, 2020, in the framework of the Central Africa Backbone (CAB) project aimed at ensuring the fiber-optic interconnection of

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

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

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

OPTICAL FIBER SERVICES

Aerial & Underground Line Construction Deployment of optical fiber both underground and aerial Installation of ATB, TB, FDT for FTTH, FTTX, FTTD, FTTA. Fiber Testing, splicing Termination

## DRC: SOCOF SA Signs Deal to Expand Fiber Optic

In March 2023, a 620 km fiber optic route between Kinshasa and Muanda was inaugurated to strengthen the national ICT infrastructure. The government is also

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