

Congo replaces fiber optic cables



Overview

Its construction follows the country's recent connection to the 2Africa submarine fibre optic cable, for which it will transport data with a capacity of 10Gb. It will also carry data from the WACS (West Africa Cable System) cable, strengthening Congo's national broadband. 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 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. Failures that frequently occur on this infrastructure cause disruption of Internet services.

Article Content

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.

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.



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

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).

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

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

Subsea cables" importance is all the more apparent during the Covid19 pandemic when many of us have switched to working from home, remote learning, and online gaming and entertainment. We studied

Congo Fiber Optic Cable Market (2025-2031) | Outlook Growth

Fiber Optic Cable Market: Democratic Republic of the Congo vs Top 5 Major Economies in 2027 (Africa) The Fiber Optic Cable market in Democratic Republic of the Congo is projected to grow at a high

DR Congo govt partners with two Chinese firms to build national fibre ...

DR Congo govt partners with two Chinese firms to build national fibre-optic cable The Democratic Republic of Congo (DRC) is partnering with two Chinese companies, Genew and

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.

Congo has started its interconnection with the Central African

Read all about "Congo has started its interconnection with the Central African Republic by sub-river optical fiber" and get the latest news & updates from Extensia.

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