

## Scale of Mobile Fiber Optic Network in the Democratic Republic of Congo



### Overview

Key Insight: DR Congo's fiber optic infrastructure is expanding rapidly, with coverage reaching 45% in 2026, significantly improving internet access in urban and rural areas. Internet penetration has grown to 36%, driven by mobile adoption and government initiatives to enhance digital connectivity. They're based on our experiences, knowledge and research and are aimed at investors, businesses, development professionals, and anyone with an interest in private sector development. 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 fibre-optic network investment being rolled out by Bandwidth and Cloud Services Group (BCS) and backed by. Learn about the market conditions, opportunities, regulations, and business conditions in congo, the democratic republic of the, prepared by at U. Embassies worldwide by Commerce Department, State Department and other U. agencies' professionals Democratic Republic of the Congo -. The European Investment Bank (EIB) announced, Saturday, a warrant agreement with the wholesale telecommunications infrastructure provider Bandwidth and Cloud Services (BCS).

## Article Content

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

Fiber Optic Coverage and Internet Usage Statistics in Democratic ...

Overview of fiber optic infrastructure and internet usage statistics in the Democratic Republic of Congo for 2026, highlighting digital growth and connectivity.

Democratic Republic of Congo Digital Economy Assessment

The 1700km of fiber optic network along the SNEL high-voltage line between Kinshasa and Kasumbalesa is yet to be operational. However, this new infrastructure crossing the DRC will be

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

The European Investment Bank (EIB) announced, Saturday, a warrant agreement with the wholesale telecommunications infrastructure provider Bandwidth and Cloud Services (BCS). Under

**BANDWIDTH AND CLOUD SOLUTIONS**

The project will lead to the deployment of around 1 400 km of new fibre optics networks in underserved regions in the Democratic Republic of the Congo, extending the access to mobile broadband and

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

Congolese Fiber Optic Company (SOCOF SA) has reportedly signed a partnership with the Agency for the Coordination and Monitoring of Collaboration Agreements (APCSC) to deploy

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

Democratic Republic of Congo

Report update includes operator data to Q1 2022, the regulator's market data to June 2021, updated Telecom Maturity Index charts and analyses, recent market developments.

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).

DR Congo: Two Chinese Companies Positioned to Build

Genew Technologies and Zhongshi Wosen, both Chinese companies, will help the Democratic Republic of Congo (DRC) build its fiber optic network.

Democratic Republic of the Congo

According to a World Bank assessment, overall internet penetration is below 10 percent, unique mobile broadband subscriptions are around 20 percent, and only 40 percent of people have a

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

Fast Congo DRC Fiber Highway Goes Live

The inauguration event for the new DRC fiber route took place today, on March 16 th, in Kinshasa. It was attended by several delegates from the DRC

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

What is the impact of fibre connectivity in the Democratic Republic of ...

The Democratic Republic of the Congo (DRC) lags behind in mobile connectivity compared to other countries in sub-Saharan Africa, with average mobile phone penetration rates of only 26 per cent 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 cables") on the Democratic Republic of Congo (DRC).

DRC Advances Digital Connectivity with Fiber Optic

The Democratic Republic of the Congo (DRC) is advancing its digital connectivity with the installation of a fiber-optic network, supported by the

The challenge of connectivity in the Democratic Republic

AST SpaceMobile will be the first service of its kind to connect standard mobile phones at 4G and 5G speeds using AST SpaceMobile's

## Fast Congo and GVA Partner to Enhance High-Speed

This means that GVA can offer high-speed and reliable internet services that are both cost-effective and secure. Fast Congo was founded by

Democratic Republic of the Congo: USD 10 million EIB ...

More than 2.5 million people living in remote eastern regions of the Democratic Republic of the Congo will benefit from transformed digital connectivity under new fibre-optic network

## 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

## Mobile Connectivity Surges in the Democratic Republic

In 2023, the Democratic Republic of the Congo saw a significant increase in mobile subscribers, with more than half of its vast population now

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

The 5 countries covered by the project are located in Central and Southern Africa and includes: the Democratic Republic of Congo, Zambia, Zimbabwe, Malawi and Mozambique.

## Congo (Democratic Republic of the)

Congo (Democratic Republic of the) There is a large untapped potential for the ICT market in this fourth most populated country in Africa. The spread of access will depend on political stability and

What is the impact of fibre connectivity in the Democratic Republic of ...

Based on original surveys of 536 households and 270 enterprises, plus information from four telecom operators, we outline baseline conditions related to internet access, usage, barriers, and key socio

## Congo Backs \$400M Satellite Deal to Bridge Digital Divide

The Democratic Republic of Congo (DRC) has moved to tackle one of the world's steepest connectivity gaps with a \$400 million satellite internet partnership. The

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