

Fiber Optic Junction Box in Democratic Republic of Congo



Overview

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 leading to an acceleration of the country's 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. Genew Technologies and Zhongshi Wosen, both Chinese companies, will help the Democratic Republic of Congo (DRC) build its fiber optic network. The Congolese Minister of Telecoms, Augustin Maliba, signed the related memorandum of understanding (MoU) on April 7, 2025. The OTTs and telcos, such as Facebook or Orange, supported by funders and African governments, have joined forces to accelerate the deployment of high-speed connectivity infrastructures. Africa Global Logistics (AGL) was responsible for the logistics of the.

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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 study for the construction of a 5,745km ...



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



Fiber optic cables are another type of cabling used in structured cabling systems. They are made up of glass or plastic cores that transmit light signals. Fiber optic cables are generally used for long ...



As part of Benya Group efforts to lead digital transformation across Africa, Benya Group will deploy a fiber optic network in the Democratic Republic of Congo (DRC). This project will form the foundation ...



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The project includes constructing a state-of-the-art National Data Centre in Brazzaville and laying 600 kilometers of fibre optic cable to interconnect with Cameroon and the Central African ...



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



In 2022, Paratus Group's DRC subsidiary Fast Congo was awarded a tender by SOCOF to deploy, operate and maintain a 620-km fibre optic link between Muanda on the west coast and the ...



Using AGL's logistical solutions, these cables were successfully installed in September 2023 in RDC and the territorial waters of Congo. They now allow both countries to benefit from an ...



In 2011, the Malian government announced a 942 km fibre optic cable project linking Bamako-Gao-Kidal-Tin-Zaoutière to the Algerian border and Gap-Ansongo-Labezanga to the border of Niger. The ...

Contact Us

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