

Ivory Coast Connectivity Optical Cable Project



Overview

Actemium Le Mans Energies & Process is leading the construction of an undersea fiber-optic landing station in Abidjan, Ivory Coast. This station marks the connection point for submarine cables to terrestrial networks. Africa's undersea cable project spans 45,000 km, linking 33 countries and. This is a list of terrestrial fibre optic cable projects in Africa. This robust growth is fueling digital transformation strategies across African nations, with Côte d'Ivoire emerging as a frontrunner in spearheading the. Côte d'Ivoire has launched a project to roll out very high-speed fibre optic broadband. The country wishes in particular to build a 7,000 km 'information superhighway' or 'backbone', the nerve centre of high-speed broadband. Orange Ivory Coast is upgrading its primary optical transport network links from 10G to 100G to cope with rising volumes of data traffic. Orange (NYSE: FTE), which has about 12 million customers in Cote d'Ivoire, is. Fiber optics, as a very high-speed transmission technology, is now establishing itself as a strategic infrastructure to support this transition.



Article Content

Aug 09, 2025

West African Countries with the Fastest Internet

Learn which West African countries lead in internet speed, connectivity, and digital growth. See who's setting the pace in 2025!

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With fiber optics, Ivory Coast seeks to become a tech hub

Pushing its nascent digital economy to catch up with its booming commerce, Ivory Coast is investing \$165 million to lay more than 3,000 miles of

Aug 16, 2025

Orange Boosts Cote d'Ivoire Capacity With 100G Rollout

Operator turns to Ekinops to boost its transmission capacity in Ivory Coast. Orange Ivory Coast is upgrading its primary optical transport network links from 10G to 100G to cope with rising volumes of

Apr 18, 2026

Fiber-Optic Cables Connect Africa to the Digital

Fiber-optic cables have the potential to revolutionize Internet connectivity on a continent where three-quarters of the population remains offline.

Jun 30, 2025

Côte d'Ivoire Now Among Africa's Top 3 Fiber-Connected Countries

Backed by major public and private investments, Côte d'Ivoire has been expanding its national fiber optic network as part of a long-term plan led by the National Agency for Universal Telecommunications

Nov 17, 2025

DRC unveils AfDB-backed 600KM Fibre Optic Cable

The DRC's AfDB-backed fibre optic project and Nigeria's ambitious expansion plan reflect a broader trend towards improved digital connectivity in

Apr 28, 2026

Ivory Coast joins the top three African champions in connectivity

The rise of digital usage on the African continent, catalyzed by the widespread adoption of online services, remote work, distance education, and streaming, is driving an increasing demand for high

Sep 16, 2025

WACS Milestone Project Pushes High Speed Connectivity in Africa

This 17,200 Km long fiber optic cable was built by MTN along with a consortium of 16 leading international telecom carriers. 15 cable landing stations along the route provide these carriers access

Jul 20, 2025

Rolling out fibre optic in Ivory Coast

Côte d'Ivoire has launched a project to roll out very high-speed fibre optic broadband. The country wishes in particular to build a 7,000 km "information superhighway" or "backbone", the nerve centre of

Jan 13, 2026

Ivory Coast: MTN announces its connection to 2Africa

Ivory Coast: MTN announces its connection to 2Africa cable Telecommunications company MTN Ivory Coast has connected to the 2Africa

Nov 26, 2025

List of terrestrial fibre optic cable projects in Africa

This is a list of terrestrial fibre optic cable projects in Africa. While submarine communications cables are used to connect countries and continents to the Internet, terrestrial fibre optic cables are used to extend this connectivity to landlocked countries or to urban centers within a country that has submarine cable access. In most of the world, a large number of such cables exist, often amounting to robust Internet backbones

Oct 25, 2025

Actemium's Undersea Fiber-Optic Landing Station in

Actemium Le Mans Energies & Process is leading the construction of an undersea fiber-optic landing station in Abidjan, Ivory Coast. This station marks

Jan 18, 2026

Undersea cables for Africa's internet retrace history and

Jess Auerbach Jahajeeah, an associate professor at the University of Cape Town's Graduate School of Business, is currently writing a book on fibre

Jun 25, 2026

LI-FI (LIGHT FIDELITY) LED

EXECUTIVE SUMMARY Li-Fi LED is a government-affiliated technology startup in the Ivory Coast that specializes in the intersection between Li-Fi (Light Fidelity) Internet technology and sustainable

Jul 21, 2025

€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 enable the deployment of digital services, digital businesses and innovation

Aug 31, 2025

Ivory Coast joins the top three African champions in connectivity

This strategic corridor will connect the main urban centers of Abidjan, Yamoussoukro, Daloa, Bouaké, and Korhogo, ensuring smooth interconnection of public infrastructures while

Dec 23, 2025

Ivory Coast: Prospects for the 2Africa submarine cable according to MTN

Ivory Coast: Prospects for the 2Africa submarine cable according to MTN Telecom operator MTN Côte d'Ivoire has announced the imminent arrival of the 2Africa submarine fiber optic

Nov 24, 2025

Africa Coast to Europe (cable system)

Africa Coast to Europe (ACE) is an optical-fiber submarine cable system serving 24 countries on the Europe, west coast and south Africa, managed by a consortium of 20 members. The ACE cable

Aug 02, 2025

Ivory Coast to spend \$170 mln on expanding fibre optic network

Ivory Coast will invest about 100 billion CFA francs (\$170 million) on expanding its fibre optic telecoms network by 5,000 km, making Internet services cheaper and more accessible across

Nov 17, 2025

Ivory Coast fibre-optic network to bolster growth

Bruno Nabagne Kone, minister of technology, information and communication for Ivory Coast, expects the country's fibre-optic network deployment to enable internet connectivity to up to

Feb 26, 2026

Ivory Coast: Prospects for the 2Africa submarine cable according to MTN

The new high-speed telecom infrastructure will be deployed by Bayobab, the MTN group subsidiary specializing in the provision of digital connectivity solutions. It holds many promises. With

Jan 16, 2026

Côte d'Ivoire plans to deploy 5,207 kilometers of fiber

Côte d'Ivoire plans to activate 5,207 kilometers of fiber optic cable in the coming months, part of a total 7,000 km to be deployed nationwide by 2025, according to

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