

Africa Optical Cable Project



Overview

In 2024, over 15 submarine cables encircle Africa, with new projects like Google's Equiano and Meta's 2Africa added thousands of terabits of capacity, dramatically increasing internet speeds and reliability. Despite these advances, terrestrial fibre networks—especially. 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. The launch of 2Africa enables us to offer our customers seamless connection between Africa and Europe, together with our SEA-ME-WE 5 and AAE-1 subsea cable resources to further extend to Asia, which is an important milestone of our global development strategy,” said Jessica Gu, Director & Chief. particular in West and Central Africa, as well as Eastern Africa. The cable system could see extensions al terranean will connect Northern African countries to EU countries. With a focus. Though tech giants have invested heavily in high-performance digital infrastructure — more cell towers, faster networks — Africans across the continent still grapple with sluggish internet speeds and expensive data.



Article Content

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Fiber optic cable Market Size, Share & Trends, 2033

In Africa, countries like Kenya and South Africa are expanding fiber backbones through projects such as the National Optic Fibre Backbone Infrastructure (NOFBI), connecting over 200

Nov 12, 2025

Africa Optical Fibre Tenders, Bids and RFP

Latest Africa Optical Fibre Tenders, Government Bids, RFP and other public procurement notices related to Optical Fibre from Africa. Users can register and get updated information on Africa

Aug 09, 2025

Google Unveils Umoja, First-Ever Fiber Optic Cable

Google has announced a landmark infrastructure project: Umoja, the first-ever fiber optic cable directly connecting Africa and Australia.

Jan 13, 2026

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At Bayobab, our mission is to enable Africa with state-of-the-art technology solutions. We proudly deliver world-class digital infrastructure that connects Africa to global

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Optical Fiber Cables Wholesale Suppliers, Manufacturers

Buy premium Optical Fiber Cables in bulk from verified wholesale suppliers and manufacturers in Africa. Best prices, bulk discounts, trusted deals at go4WorldBusiness .

Sep 08, 2025

MTN to create new fiber optic cable network with \$320M investment

Called Project East2West and riding on a \$320 million investment, the project aims to connect the eastern and western shores of Africa across 10 countries. Project East2West which is

Jun 16, 2026

Africa50 and Bayobab in partnership to develop pan-African terrestrial ...

Casablanca, Johannesburg, 15 May 2023 - Bayobab and Africa50 on Monday signed a partnership to develop Project East2West, a terrestrial fibre optic cable network connecting the

Sep 27, 2025

Optical Fibre Cable Procurement News & Updates 2026

Looking for the latest updates on Optical Fibre Cable Procurement? Explore insightful news and updates for 2026 from Bid Detail. Find essential information to make informed decisions.

Mar 18, 2026

Africa50 and Bayobab in partnership to develop pan-African terrestrial ...

Boost consumption of local content throughout the region and promote regional economic development. Casablanca, Johannesburg, 15 May 2023 - Bayobab and Africa50 on

Sep 22, 2025

Inside Africa's Internet Fiber Optic Cable Success Story

“Currently, the Government is implementing the Last Mile Connectivity Project under which 732km of fiber optic cable are being laid to

Feb 24, 2026

Africa's Digital Backbone: The Fibre-Optic Projects

Africa's rapid digital transformation is reshaping the continent's economic landscape, driven largely by ambitious fibre-optic projects, submarine

Sep 05, 2025

€100 The EurAfrica Gateway Cable, connecting the EU with milli

With 12,000 kilometres of fibre-optic cables, the first of its kind backbone will span Central, Eastern, and Southern Africa, close regional “missing links” and address the quality, speed, and cost-effectiveness

Jun 29, 2025

East Africa telecoms companies launch new fibre

Ethio telecom, Djibouti Telecom and Sudatel Group sign an agreement to deploy a cross-border optical fibre corridor linking submarine cables across

Jun 18, 2026

World's longest subsea cable completed: Meta's 2Africa

Meta and its consortium partners have completed the core 2Africa subsea cable system, marking a major milestone in what is set to become the

Nov 03, 2025

Iran's Undersea Cable Attack Could Cripple Global Internet and \$10 ...

Similarly, the first trans-Pacific fiber-optic cable is said to have entered service in 1991. A 17,000-mile-long Flag Telecom cable connecting Europe with North Africa, the Middle East,

Aug 05, 2025

2Africa: A Milestone for Africa and for Global Connectivity

This cable broadly doubles the internet capacity available to the African continent. 2Africa incorporates undersea optical wavelength switching,

Oct 06, 2025

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This major investment will complete our existing submarine and pan-African terrestrial infrastructures to provide access to international connectivity in a redundant fashion throughout the west coast of Africa.

Oct 22, 2025

stc Group Signs Agreement to Implement SilkLink Project in Syria

stc announced the signing of an agreement to implement the SilkLink project, which aims to establish an extensive telecommunications backbone in Syria, including more than 4,500

Feb 02, 2026

Fiber Optic Cables Market 2025

Fiber Optic Cables Market size was valued at USD 8.18 billion in 2024 to USD 11.62 billion by 2032, exhibiting a CAGR of 5.3% during the forecast period

Feb 22, 2026

Google Is Building Massive Fiber Optic Cable Network

Google has announced a substantial fiber optic cable project that will create a new cable network from Kenya to South Africa and then travel subsea

Apr 29, 2026

Africa's Optical Fiber, Bundles, and Cable Market Set to

Analysts project that the continent's fiber market could grow to USD 2.1 billion by 2035, a milestone that reflects both the rising demand for fast,

Jun 23, 2026

Fibre Optic Networks Reshaping Africa's Digital Future

Challenges remain — from regulatory bottlenecks, cable vandalism, and high user costs — but the momentum is strong. Fibre optic networks are not

Nov 19, 2025

Africa's Digital Backbone: The Fibre-Optic Projects

In 2024, over 15 submarine cables encircle Africa, with new projects like Google's Equiano and Meta's 2Africa added thousands of terabits of capacity,

Aug 04, 2025

Beneath the Strait: Iran Could Threaten Gulf Data Centers, Undersea Cables

The conflict with Iran has exposed tech infrastructure to new acute threats, with Iranian drones striking data centers in Bahrain and the UAE.

Dec 15, 2025

2Africa International Submarine Cable Project: Building an Information ...

This cross-continental submarine optical cable project covers Africa, Europe and Asia, with a total length of more than 45,000 kilometers and a total of 46 landing sites. The project aims to

Jan 19, 2026

Fiber-optic leap bridges African digital divide

One of the projects is called Umoja — named after the Swahili word for unity — and aims to be the first ever fiber-optic cable connecting Africa directly

Contact Us

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