

Andorra and South Africa to manufacture fiber optic cables



Article Overview

South Africa is a key hub for fiber optic cable manufacturing in Africa, with companies like YOA Cable, CBi Telecom, and M-TEC leading the sector, while Andorra currently has no known fiber optic manufacturing operations.

South Africa's Fiber Optic Industry

South Africa hosts some of the largest and most advanced fiber optic cable manufacturers in Africa. YOA Cable (Yangtze Optics Africa Cable) is recognized for its innovative manufacturing processes, including Fast Fusion Technology (FFT), which improves installation efficiency and reduces damage during deployment. Other major manufacturers include:

- CBi Telecom: Offers a wide range of optical fiber and copper cables, with the largest manufacturing plant in Africa, providing OEM services and customized solutions.
- M-TEC: Established in 1911, M-TEC produces aerial, duct, direct-buried, indoor, and micro-duct fiber cables, serving markets across South Africa and neighboring countries. These companies support Africa's digital transformation by supplying high-quality fiber optic cables for urban and rural connectivity, enabling broadband expansion, and strengthening the continent's digital infrastructure. South Africa's manufacturing capabilities also position it as a regional exporter of fiber optic technology.

Andorra's Context...



Article Content

Aug 21, 2025

SEACOM (African cable system)

The cable is a loose tube design that determines the amount and relative location along the transmission

Jan 03, 2026

China-invested fiber cable manufacturer boosts Internet connection ...

A Chinese-invested fiber optic cable manufacturing company in South Africa, in partnership with local firms, has

Nov 15, 2025

YOA Cable expands optical fiber manufacturing in South Africa

Spanning 14,000 square meters, the new plant in the Dube Trade Port Special Economic Zone, north of Durban, is now the largest

Jan 09, 2026

Top 15 Fiber Optic Manufacturers (2026 Global Ranking)

An authoritative 2026 guide to the top 15 fiber optic manufacturers — from Corning and Prysmian to Fujikura and LS Cable — with

Dec 03, 2025

FibreCo Telecommunications Deploys Corning Optical

Corning Incorporated (NYSE: GLW), the world-leading supplier of optical fiber, announced that FibreCo Telecommunications, a

Jan 25, 2026

Top Fiber Optic Cable Manufacturing Companies in South Africa

When exploring the Fiber Optic Cable Manufacturing industry in South Africa, several key considerations come into play. The

Mar 17, 2026

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

Feb 22, 2026

South Africa Imports from Andorra of Insulated Wire, Cable and Other ...

South Africa Imports from Andorra of Insulated Wire, Cable and Other Insulated Electric Conductors was US\$124 during 2024,

Oct 25, 2025

YOA Cable Leads Africa's Fibre Revolution with Major Expansion in South ...

Yangtze Optics Africa Cable (Pty) Ltd (YOA Cable) solidified its position as the largest optical fibre manufacturer in

Aug 01, 2025

Google Is Building Massive Fiber Optic Cable Network From Africa to ...

The Umoja project cables are expected to go from Kenya to South Africa and then under the ocean to Australia with

Oct 08, 2025

Best 10 Fiber Optic Cable Manufacturers & Suppliers in South Africa

They specialize in the manufacturing of fiber optic cables, with a product portfolio including FTTH cables, aerial

Nov 22, 2025

Government Welcomes R160 Million Investment in Optical Fibre Cable ...

The South African Government has welcomed a major investment in the country's digital infrastructure, with the

Oct 11, 2025

Fiber Optic & Network Cable Solutions | Robustec Trading

South Africa's Trusted Fibre Optic & Network Cable Partner With over 23 years of experience, Robustec

Oct 16, 2025

Aberdare Cables

Aberdare Cables has 3 manufacturing sites in South Africa located in Pietermaritzburg, Gqeberha, and Gauteng, assigned to

Dec 09, 2025

Aberdare Cables

Aberdare Cables was established in 1946 and is a leading South African leading cable manufacturer. Aberdare Cables has 3

Jan 25, 2026

Angola Cables lights up world's first submarine cable linking Africa to ...

Japanese telecommunications provider NEC has completed the installation of the first fiber optic submarine cable to

Jul 07, 2026

Africa's Largest Fibre Plant Fuels Jobs and Innovation

YOA Cable expands in South Africa, boosting fibre optic production, youth jobs, and digital transformation through

Mar 27, 2026

Welcome To Robustec Trading.

Our expertise lies in the supply, manufacture, and repair of Drop cable assemblies, Standard & Ruggedised patch cords, pigtails,

May 23, 2026

What are the fiber optic cable projects in Andorra

Prysmian Cables & Systems (Milan, Italy) announces that its current contract with Andorra Telecom will help the Principality of

May 18, 2026

Google to build Fiber Optic Cable connecting Africa and Australia

Google has announced plans to build the first subsea fibre optic cable connecting Africa and Australia. Dubbed

Apr 25, 2026

Fibre Optic Solutions

Fibre Optic Cable We offer an extensive line of fibre optic cable to address your fibre installation needs. We

Mar 24, 2026

Fiber Optics Market Size Report 2024-2029 [234 Pages & 191 Tables]

The global Fiber Optics Market in terms of revenue is estimated to be worth \$3.2 billion in 2024 and is poised to reach \$6.8 billion by

Jan 15, 2026

Fiber-Optic Cables Connect Africa to the Digital Economy

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

Sep 07, 2025

Africa's Largest Fiber Optic Cable Factory Becomes a Fiber Optic

The successful localization of natural polyethylene production for fiber optic cable manufacturing by YOA Cable is a significant

Contact Us

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