

African Optical Cable Splicing and Manufacturing Plant



Overview

The new 14,000 sqm facility, Africa's largest optical fibre cable manufacturing plant, will allow for a significant increase in production capacity and scalability of high-quality optical fibre cables, a critical component in supporting South Africa's growing digital economy. We anticipate market needs, innovate and constantly refine our manufacturing processes and products to deliver faster speeds and more flexible. The South African Government has welcomed a major investment in the country's digital infrastructure, with the announcement of a R160 million expansion of the Yangtze Optics Africa Cable optical fibre manufacturing facility at Dube Trade Port, in Durban, KwaZulu-Natal. Construction of the 14 000sq m facility was completed in December 2024. Coleman Technical Industries chairman Asiwaju Solomon Onafowokan has launched a massive fibre-optic cable factory in Sagamu, boosting Nigeria's digital-economy capacity and reducing dependence on imported network infrastructure. YOA Cable is a joint venture between Chinese -owned Yangtze Optical Fibre and Cable.



Article Content

YOA Cable expands optical fiber manufacturing in South Africa

Hoosen highlighted that public-private collaboration, through initiatives like this, is driving a more connected, inclusive, and innovative economy for all South Africans. Established in 2016,

OSP Civil Works Guide-FOA

OSP Fiber Optics Civil Works Guide An updated version of this booklet is now available as a textbook on Amazon, is included in the FOA Reference Guide to Outside Plant Fiber Optics and as a section

Pictures | Inside South Africa's biggest fibre factory

The Yangtze Optics Africa (YOA) Cable fibre-optic cable manufacturing facility in Durban's Dube TradePort special economic zone has the capacity to produce 8 000km of cable for

Yoa Cable Launches Biggest Optical Fibre Plant In Africa

The facility has a production capacity of more than three million fibre kilometres annually, the largest in Africa. The company employs 155 people but this will rise to 210 this year, with 25 of newly created

Africa's largest optical fibre cable manufacturing facility is set to ...

Local optical fibre cable manufacturing and expertise will enable direct collaboration with telecom operators and fibre network owners to develop fit-for-purpose products supplied cost effectively.

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 optical fiber cable manufacturing plant in Africa.

YOA Cable launches biggest optical fibre plant in Africa

Fibre cable maker Yangtze Optics Africa Cable has opened a R160 million facility — the biggest optical fibre cable manufacturing plant on the

Custom Cable Assembly Manufacturing | Fibertronics, Inc.

Fibertronics, Inc. is an SBA certified woman-owned small business providing USA manufactured customized fiber optic and low voltage cable assemblies, and

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

Africa's Largest Fibre Plant Fuels Jobs and Innovation

Yangtze Optics Africa Cable (Pty) Ltd (YOA Cable) has solidified its position as Africa's largest optical fibre manufacturer with a major expansion of its manufacturing facility located in

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 local supply chain innovation.

YOA Cable invests R160m to expand Durban fibre plant

Yangtze Optics Africa Cable has announced the expansion of its 14 000 square metre fibre optics manufacturing plant at Dube TradePort.

Best 10 Fiber Optic Cable Manufacturers & Suppliers in South Africa

This post lists 10 leading fiber optic cable manufacturers and suppliers in South Africa. Take a look at their list and obtain detailed information about them.

KZN boosts tech sector with Africa's largest optical fibre plant

KwaZulu-Natal has received a major boost in technology with the launch of Africa's largest optical fibre manufacturing facility. Yangtze Optics Africa Cable (YOA Cable) on Tuesday

YOA Cable expands optical fiber manufacturing in South Africa

JOHANNESBURG, March 12 (Xinhua) -- Fiber cable manufacturer Yangtze Optics Africa (YOA) Cable has invested an additional 160 million South African rands (about 8.7 million U.S.

Africa's largest optical fibre cable manufacturing facility is set to ...

DURBAN, South Africa, March 31, 2025 /PRNewswire/ -- Recently, Yangtze Optics Africa Cable (Pty) Ltd (YOA Cable) solidified its position as the largest optical fibre manufacturer in Africa

YOA Cable Expands South African Facility with R160 Million Investment

With this latest expansion, YOA Cable is positioning itself as a key player in Africa's digital transformation, ensuring that high-quality, locally produced optical fiber cables play a crucial

Solomon Onafowokan's Coleman opens Africa's largest fibre-optic

The new facility, the largest of its kind in Africa, is designed to produce up to 9 million kilometres of fibre-optic cable annually, supporting Nigeria's goal of building a self-reliant digital

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

The new 14,000 sqm facility, Africa's largest optical fibre cable manufacturing plant, will allow for a significant increase in production capacity and scalability of high-quality optical fibre

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