

## Article Overview

Key optical fiber infrastructure providers in Sierra Leone include Ultra One, Leonecom, Sierra Leone Cable Limited (SALCAB), and Metro Cable Africa.

### Ultra One

Ultra One is a major private player in Sierra Leone's fiber optic sector, formed from the merger of ZoodLabs and Metro Cable. The company operates a nationwide fiber backbone and submarine cable systems, offering high-speed connectivity, 5G Open-RAN infrastructure, and cloud services. Ultra One provides flexible, vendor-neutral solutions to mobile operators, ISPs, and enterprises, aiming to expand affordable and reliable internet access across Sierra Leone and the sub-region (Ultra One About Us) .

### Leonecom

Leonecom is a neutral fiber optic operator partnering with the government to manage the national fiber optic backbone. It provides high-speed data connectivity, capacity transportation services, and nationwide terrestrial fiber networks. Leonecom focuses on enabling service providers and consumers to access broadband services efficiently, supporting ICT infrastructure upgrades and connectivity to underserved areas (Leonecom Home) .

### Sierra Leone Cable Limited (SALCAB)

SALCAB is a wholly government-owned optical fiber infrastructure company, incorporated in 2012. It operates as a regulated wholesale bandwidth provider and manages the ACE Submarine Cable landing in Sierra Leone. SALCAB provides national wholesale services over the ECOWAN network, targeting government, businesses, educational institutions, and NGOs to make broadband internet more affordable and accessible (Sierra Leone Cable LinkedIn) .

### Metro Cable Africa

Metro Cable Africa is an international fiber optic company that has expanded into Sierra Leone to improve internet access. It has deployed over 750 km of metro fiber network in Freetown, covering major communities and providing high-speed internet up to 55 Mbps. The company aims to bridge the digital divide and support the growth of the digital economy through competitive rates and technical support (Metro Cable Africa News) .

## Summary

Sierra Leone's optical fiber sector is supported by a mix of government-owned and private operators, each



# Sierra Leone optical fiber cable supplier

contributing to national connectivity through fiber backbone networks, submarine cable access, and high-speed broadband services. These companies collectively enhance digital infrastructure, support ICT development, and expand internet access across the country.

The Sierra Leone Fiber Optics Market is projected to witness mixed growth rate patterns during 2025 to 2029. The growth rate

Freetown, SIERRA LEONE - In a press conference held at their Wilkinson Road office on Wednesday, Metro Cable

Once this work is completed, the next step will be the installation of other equipment and the introduction of fiber optic cables inside

Products in Sierra Leone MINI HSV 110D OTDR EXFO LITE 720D OTDR Jet Fiber JF-01 Automatic CLEAVER

Sierra Leone Fiber Optics Cable Market (2025-2031) | Segmentation, Size, Competitive, Growth, Pricing Analysis, Strategy,

6Wresearch actively monitors the Sierra Leone Fiber Optic Components Market and publishes its comprehensive annual report,

Our insights help businesses to make data-backed strategic decisions with ongoing market dynamics. Our analysts track relevant

Approximately 90% of backbone cable damages are due to vandalism--deliberate acts of destruction, often carried out by individuals

Leonecom Leonecom is a neutral fiber optic operator working as a private partner with the Government of Sierra Leone to manage

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Our Metro fiber gives you dedicated, high bandwidth connections between your locations. It provides a secure and scalable solution

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Fiber optic cables are the medium of choice in telecommunications infrastructure, enabling the transmission of high

This fiber network project would lead to easy connectivity of schools, councils, hospitals, communities etcetera."

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