

# Mauritania Fiber Optic Cable Communication



## Overview

The deployment of approximately 1,700 kilometers (km) of fiber optic cable enabled Mauritania to establish the necessary backbone for quality mobile Internet services. The West Africa Regional Communications Infrastructure Program (WARCIP) Project helped to increase the geographical reach of broadband networks and reduce the costs of communications services in Mauritania. Deployed as part of the regional communications infrastructure program in West Africa, financed by the World Bank, it will help accelerate the country's digital transformation. ZTE Corporation, a provider of telecommunications technology. Mauritania launched the coastal installation of its second submarine cable, with full deployment scheduled for August 2026 and service expected in January 2027. The cable will deliver an initial capacity of 200 Gbps, scalable to 12 Tbps, linking the country to Europe and South America. The plan, unveiled at the launch of a fiber optic training program, aims to connect all wilayas and moughatas to fiber. National optical fiber network project in Mauritania, whose implementation begun back in 2018 is now complete according to ZTE Corporation, a Chinese partially state-owned technology company that provides advanced telecommunications systems, mobile devices, and enterprise technology solutions to.

## Article Content

Mar 30, 2026

Extending the Reach and Reducing the Costs of

The West Africa Regional Communications Infrastructure Program (WARCIP) Project helped to increase the geographical reach of broadband

Dec 21, 2025

Extending the Reach and Reducing the Costs of

The deployment of approximately 1,700 kilometers (km) of fiber optic cable enabled Mauritania to establish the necessary backbone for quality mobile

Jul 25, 2025

ZTE completes construction of national optical fiber network in Mauritania

Mauritania's national optical fiber network was built as part of the West Africa Regional Communications Infrastructure Program - funded by the World Bank - which aims to increase the geographical reach

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In March, Mauritania To Build 1,600 Km Of Fiber Optic Cable

This March, The Ministry of Employment and Information-Communications of Mauritania has stated that it will deploy a fiber optic cable up to 1600 kilometers this month.

May 29, 2026

Mauritania Expands Internet Capacity with New Undersea Cable

The new cable will offer an initial capacity of 200 Gbps, expandable to 12 Tbps. It will connect Mauritania to Europe via Portugal and to South America via Brazil.

May 11, 2026

National optical fiber network project in Mauritania complete

Also Read: Kenya begins construction of a high-speed fiber optic cable at Nadapal In terms of the international network interconnection, Nouakchott, Mauritania's capital, serves as the

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EllaLink Cable to Connect Mauritania

The project includes the construction of a Cable Landing Station in Nouadhibou, the second largest city of Mauritania and a +500km branch connected to existing EllaLink's subsea cable

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National optical fiber network project in Mauritania complete

National optical fiber network project in Mauritania, whose implementation begun back in 2018 is now complete according to ZTE Corporation

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EllaLink to connect Mauritania to second submarine fibre with World ...

According to the Public Procurement Commission of the Ministry of Digital Transformation, Innovation and Modernization of Administration, EllaLink will be responsible for connecting

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Mauritania: ZTE completed construction of Mauritania's national fiber ...

The whole of Mauritania is now covered by optical fiber. Deployed as part of the regional communications infrastructure program in West Africa, financed by the World Bank, it will help

Jun 29, 2025

Mauritania Fiber Optic Cable Market (2025-2031) | Value & Revenue

By 2027, Mauritania's Fiber Optic Cable market is forecasted to achieve a exponential growth rate of 15.43%, with Egypt leading the Africa region, followed by South Africa, Ethiopia, Algeria and Nigeria.

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Mauritania: ZTE completed construction of Mauritania's national fiber ...

The Mauritania national fiber optic network was built as part of the regional communications infrastructure program in West Africa - funded by the World Bank - whose objective

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Mauritania to build 1,600 km of fiber optic cable in March

The Ministry of Employment and Information and Communications of Mauritania has stated that it will deploy a fiber optic cable up to 1600 kilometers long this month.

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Mauritania strengthens its connectivity with a second submarine cable ...

The call for tenders for the connection of Mauritania to a second submarine fiber optic cable was launched in August 2023. The companies Sonatel, Mauritania Submarine Link Consortium

Nov 23, 2025

Mauritania Announces 2,300 Km Fiber Expansion Plan

Mauritania plans to install an additional 2,300 kilometers of optic fiber cable nationwide, Minister of Digital Transformation Mohamed Abdallahi Ould Louly

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Launch of fiber-optic cable project in Mauritania

Last Tuesday in Nouakchott, telephone operator Mauritel launched a fiber optic cable project linking the towns of Nouakchott and Kobonni. The project consists of laying a cable with a capacity of 24 fibers

Mar 18, 2026

New subsea cable will connect Mauritania to Spain

Mauritania's digital transformation ministry MTNMA (Ministère de la Transformation Numérique et de la Modernisation de l'Administration) and

Dec 07, 2025

Mauritania Fiber Optic Cables Market (2025-2031)

6Wresearch actively monitors the Mauritania Fiber Optic Cables Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, and

Apr 26, 2026

MAURITANIA COVID-19 RESILIENCE SUBMARINE CABLE

The project will aim to deliver more international bandwidth and capacity for Mauritania and to strengthen diversity and resiliency within the country's telecommunications infrastructure. This

May 30, 2026

Rwanda Fiber Optics Market (2025-2031) | Size & Analysis

Rwanda Fiber Optics Market Size Growth Rate The Rwanda Fiber Optics Market is projected to witness mixed growth rate patterns during 2025 to 2029. Starting at 14.00% in 2025, the market peaks at

Nov 23, 2025

Mauritania, EllaLink Sign Deal for International Subsea Cable ...

Mauritania is set to establish a second international subsea fiber optic cable connection through an agreement signed between the country's Ministry of Digital Transformation and Public

## Contact Us

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