

Optical cable produced in Niger



Overview

Niger has completed a major 640-mile fiber optic cable network, a \$50 million project funded by the African Development Bank, designed to boost broadband access across the country. During the same year, Optical fibres and cables were the 520th most exported product (out of 1,169) in Niger. In 2023, the main destinations of. Market Forecast By Mode (Single Mode Fiber, Multi-Mode Fiber), By End-Use (Telecommunications, Networking, IT & Data Centers, Broadcast), By Application (Telecommunication, Power Utilities, Medical, Industrial), By Fiber Type (Glass Fiber, Plastic Fiber) And Competitive Landscape The import. Niger has taken a major step forward in improving the country's broadband connectivity and regional digital integration by completing provisional acceptance of the fibre-optic sections built under the Trans-Sahara Optical Fibre Backbone Project (TSB) – a project financed by the African Development. Niger has taken a major step forward in improving the country's broadband connectivity and regional digital integration by completing provisional acceptance of the fibre-optic sections built under the Trans-Sahara Optical Fibre Backbone Project (TSB) – a project financed by the African Development. Niger's fibre-optic sections cover five key routes in the country: Arlit-Assamaka to the Algerian border; Diffa to N'Guigmi and the Chad border; Zinder to Magaria and the Nigerian border; Niamey to Dosso, Gaya and the Benin border; and Niamey to Makalondi and the Burkina Faso border.



Article Content

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Multinational

Explore African Development Bank funded activities Multinational - Trans-Sahara Optical Fibre Backbone Project

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Niger Fibre Optic Cable Market | Trends, Share & Growth 2032

Niger Fibre Optic Cable Market offers insights into key players, emerging trends, and competitive dynamics shaping the industry landscape today.

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NIAMEY, Niger, November 21, 2025/ -- Niger has taken a major step forward in improving the country's broadband connectivity and regional digital integration by completing provisional

Jul 06, 2025

1000km fibre-optic cable eralds new era for Niger's youth

Fibre-optic cable project offers economic opportunities for young people In particular, the project will improve Niger's digital resilience, accelerate the digitization of public services and create

Feb 26, 2026

Niger Takes A Major Step Towards High-Speed

Group photo taken at the ceremony for the provisional acceptance of fibre optics at the Niger Telecoms office, Niamey, Niger The project has two

Jun 04, 2026

Niger takes a major step towards high-speed connectivity with

Niger has taken a major step towards strengthening national broadband connectivity and regional digital integration with the provisional acceptance of fibre-optic sections built under the Trans

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Coleman launches fibre optic cable factory to power

This plant introduced Nigeria's first medium- and high-voltage cable production line. With Arepo 1, 2 and 3; Sagamu Plants 2 through 5 now

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Niger's major step towards high-speed connectivity: handover of

In November 2025, Niger officially completed provisional acceptance of the fibre-optic sections built under the Trans-Sahara Optical Fibre Backbone Project (TSB) – a project financed by

Mar 21, 2026

Niger Fiber Optics Cable Market (2025-2031) | Trends, Outlook

6Wresearch actively monitors the Niger Fiber Optics Cable Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, and forecast outlook.

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Excellent Solutions for Terrestrial Optical Fiber Network

Access Vizocom to get reliable ICT services for mission-critical needs Niger. We offer both VSAT-based & terrestrial fiber optic connectivity services.

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Can Niger's New Fibre-Optic Cable Make the Country

Niger has taken a major step toward digital modernization with the provisional handover of more than 1,000 kilometers of fibre-optic cable, part of the

Feb 20, 2026

Niger hands over more than 1,000 km of fibre-optic cable

The project has two major components: first, the construction of a 1,031-km national and cross-border fibre-optic network; and secondly, the installation of a Tier III national data centre.

May 18, 2026

Can Niger's New Fibre-Optic Cable Make the Country

Niger has completed a 1,031-km fibre-optic backbone and a Tier III data centre, strengthening digital connectivity nationwide. The project promises

Dec 28, 2025

Optical Fiber Cable Production Industry. Fiber-Optic Cable ...

Introduction Fiber optic cable is a high-speed data transmission medium. It contains tiny glass or plastic filaments that carry light beams. Digital data is transmitted through the cable via rapid pulses of light.

Jan 09, 2026

African Development Bank Group (AfDB) / Press release | Niger takes

In particular, the project will improve Niger's digital resilience, accelerate the digitization of public services and create new economic opportunities for young people, thanks to high-quality

Oct 25, 2025

Nestor Cables returns to Finnish ownership: Production in Oulu ...

Nestor Cables is a Finnish developer and manufacturer of fibre optic solutions, offering cables, microducts, and installation accessories. The company's main factory is located in Oulu,

Jun 05, 2026

Niger Telecom Cable Market (2025-2031) | Value & Size

Niger Telecom Cable Market Overview The Niger Telecom Cable Market is experiencing steady growth driven by increasing demand for reliable and high-speed telecommunications infrastructure across

Dec 08, 2025

Egypt & Africa

Niger takes a major step towards high-speed connectivity with handover of over 1,000 km of fibre-optic cable

Sep 28, 2025

Niger completes new major link in fiber optic cable network

A new 640-mile fiber optic cable network in Niger, financed by the African Development Bank Group for around \$50 million, was completed earlier

May 12, 2026

1000km fibre-optic cable eralds new era for Niger's youth

The AfDB-backed fibre-optic cable project estimated at \$50 million (€43 million) covers five key routes in the expansive West African country.

Nov 22, 2025

Optical fibres and cables in Niger

Find the latest exports, imports and tariffs for Optical fibres and cables trade in Niger.

Oct 21, 2025

Niger takes a major step towards high-speed

Niger has taken a major step forward in improving the country's broadband connectivity and regional digital integration by completing provisional acceptance

Aug 11, 2025

Niger completes \$50 million fiber network

Niger has completed a major 640-mile fiber optic cable network, a \$50 million project funded by the African Development Bank, designed to boost broadband access across the country.

Feb 27, 2026

African Development Bank Group (AfDB) / Press release | Niger takes

Niger has taken a major step forward in improving the country's broadband connectivity and regional digital integration by completing provisional acceptance of the fibre-optic sections built

Apr 14, 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 and continents to the Internet, terrestrial fibre optic cables are used to

Jan 26, 2026

Poor internet access slows down digitisation drive

In Niger State, 21 applications for fibre optic laying from 2009 to 2024 were approved by the Niger State Urban Development Board. Fibre optic cables

Contact Us

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