

# Suriname to Fiji fiber optic cable



## Overview

The Southern Cross Cable is a trans- network of telecommunications cables commissioned in 2000. The network is operated by the -registered company Southern Cross Cables Limited. The network has 28,900 km (18,000 mi) of and 1,600 km (990 mi) of terrestrial cables, all which operate in a triple-ring configuration. Initially, each cable had a bandwidth capacity of 120 gigabit/s. Southern Cross offers capacity services from 100M/STM-1 to 100 Gbit/s OTU-4, including 1G.

## AI Overview

There is currently no direct fiber optic cable connecting Suriname to Fiji. Current Connectivity in Fiji Fiji has recently made significant advancements in digital infrastructure through the Pacific Connect and South Pacific Connect initiatives, led by Google in partnership with Telecom Fiji and local stakeholders such as FINTEL and the Fiji National Provident Fund . These projects involve multiple subsea cables, including the Bulikula and Tabua cables, which land at Fiji's Vatuwaqa and Natadola facilities, and are interconnected via a high-capacity terrestrial fiber optic link along the Queens Highway . This terrestrial link ensures seamless, high-speed data transmission between cable landing stations and Google's ICT facilities, improving both local and regional connectivity .Regional and International ScopeThe South Pacific Connect initiative aims to link Fiji with the United States, Australia, and French Polynesia, with additional interlinking cables planned to connect other Pacific Island countries . These projects are designed to enhance capacity, resilience, and reliability of digital networks across the Pacific, reduce latency, and provide robust backup for critical communications .Implications for SurinameWhile Fiji is becoming a key connectivity hub in the Pacific, there is no current infrastructure that directly links Fiji to Suriname, which is located in South America. Any data exchange between Surina...

## Article Content

### Southern Cross NEXT Cable System Overview

Southern Cross NEXT is a private fiber-optic submarine cable network connecting Australia, New Zealand, Fiji, Samoa, Tokelau, Kiribati, and the United

Cables have landed

Announcing the arrival of two cables, Minister for Trade, Co-operatives, MSME and Communications Manoa Kamikamica said they represent

### Suriname Fiber Optic Cable Market (2025-2031) | Analysis & Share

The Suriname Fiber Optic Cable Market is projected to witness mixed growth rate patterns during 2025 to 2029. Growth accelerates to 2.24% in 2028, following an initial rate of 0.27%, before easing to

### Digicel Suriname Completes Transition to Deep Blue

Digicel Suriname has completed the transition of all data traffic to the new Deep Blue One submarine cable. Digicel's Deep Blue One Subsea Fibre

### Suriname Fiber Optic Cable Market (2025-2031) | Analysis & Share

Suriname Fiber Optic Cable Market Size Growth Rate The Suriname Fiber Optic Cable Market is projected to witness mixed growth rate patterns during 2025 to 2029. Growth accelerates to 2.24% in

### Fiji's Digital Revolution: Google and Telecom Fiji Unite

Telecom Fiji and Google are joining forces to revolutionize connectivity in the Pacific with a groundbreaking fibre optic link. This strategic partnership

### Fiber Atlantic

This interactive submarine cable map shows the global undersea fiber optic cables connecting world. Explore cable routes, landing stations and system status. Interactive map of the world's major

### Suriname Fiber Optic Cables Market | Analysis & Trends 2032

Suriname Fiber Optic Cables Market: Top 5 Importing Countries and Market Competition (HHI) Analysis Suriname fiber optic cable import market saw significant growth in 2024, with top exporters being

### 1Pc RS PRO 5357496 2m Fibre Optic Cable Assembly Connector A:

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Bulikula

In November 2024, Google filed a submarine cable license application with the Federal Communications Commission (FCC) to construct, land and operate a

Fiji Fibre Optic Cable Market (2025-2031) | Trends, Outlook & Forecast

6Wresearch actively monitors the Fiji Fibre Optic Cable Market and publishes its comprehensive annual report, highlighting emerging trends, growth drivers, revenue analysis, and forecast outlook. Our

Tonga : Tonga-Fiji Submarine Cable Project

The Tonga-Fiji Submarine Cable Project will provide a submarine fiber optic cable system linking Tonga to Fiji where an existing international submarine cable system will provide onward cost-effective

Datec Fiji

Optical Fibre Datec (Fiji) PTE LTD have qualified field service technicians that can perform fusion and mechanical splicing on your network. Our complete fibre optic

New subsea cable project aims to stabilize internet

Thanks to a new subsea cable project Google unveiled on Jan. 17, South Pacific islanders are less likely to be cut off from the global internet in the

ABC Fiber NV

Your Expert in Optical Fiber Connections in Suriname • ABC FIBER NV is a Surinamese company specializing in the deployment of optical

ABC Fiber N.V | ConnectAmericas

ABC Fiber is a International company based in Suriname that specializes in the deployment of optical fiber connections. The company is originated in 2014. This profile provides a short overview of the

High-Speed connectivity for Vanua Levu

Thousands of Fijians in Vanua Levu can now access high-speed internet and enhanced digital connectivity following the launch of Telecom Fiji's

BL0481A1R.BK General Cable/Carol Brand | Fiber Optic Cables

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Home | UCC Company

UCC focuses on the design, construction and maintenance of infrastructure related to ICT networks (fiber / copper), cable television, telecommunications systems, electricity and drinking water.

Suriname Fiber Optic Components Market (2025-2031) | Companies ...

Suriname Fiber Optic Components Market Overview The fiber optic components market in Suriname is a critical segment of the country's telecommunications and data infrastructure development. Fiber

Southern Cross Cable

OverviewHistoryLanding pointsAccess pointsNetwork segmentsTopologySpying and interceptionDamage incidents

The Southern Cross Cable is a trans-Pacific network of telecommunications cables commissioned in 2000. The network is operated by the Bermuda-registered company Southern Cross Cables Limited. The network has 28,900 km (18,000 mi) of submarine and 1,600 km (990 mi) of terrestrial fiber optic cables, all which operate in a triple-ring configuration. Initially, each cable had a bandwidth capacity of 120 gigabit/s. Southern Cross offers capacity services from 100M/STM-1 to 100 Gbit/s OTU-4, including 1G

Telecom Fiji and Google Announce Strategic Agreement to Deliver ...

Telecom Fiji CEO, Charles Goundar with Brian Quigley, VP – Global Network Infrastructure, Google. In a significant boost to

Internet Infrastructure Map (2026)

Explore the physical backbone of the internet with our interactive map of undersea fiber optic cables, peering exchange points, and more.

Suriname Fibre Optic Cables Market | Outlook & Revenue 2032

Suriname Fibre Optic Cables Market: Top 5 Importing Countries and Market Competition (HHI) Analysis Suriname import of fibre optic cables in 2024 was dominated by shipments from top exporting

ABC FIBER NV

ABC FIBER NV IT Services and IT Consulting ABC FIBER NV is a company in Suriname that specializes in the deployment of optical fiber connections.

Telecom Fiji and Google announce plans for fiber optic link in Fiji ...

As Fiji Village explains, interconnecting these locations through a robust terrestrial fibre route ensures continuity, speed and efficiency in data transmission, which is vital for both local and

## Contact Us

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