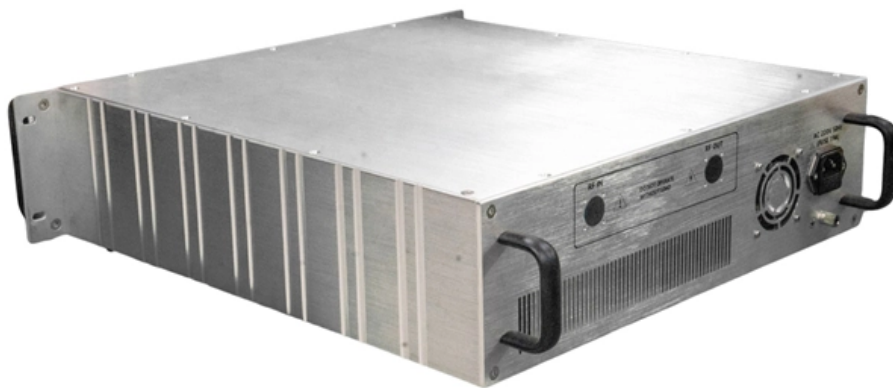


# Tuvalu Optical Cable Factory





## Tuvalu Optical Cable Factory

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### **Undersea cable sparks concerns amid rising seas**

The Tuvalu Vaka cable, a branch off Google's Bulikula cable, landed on the island's capital Funafuti last December and is expected to be operational

### **Tuvalu commences Tuvalu Vaka undersea cable**

Work for an underwater cable to Tuvalu has commenced, and it will be the climate vulnerable country's first.



### **Tuvalu leads the way in protecting its first undersea cable**

Tuvalu's first undersea telecommunications cable -- the Vaka Cable -- is now live, marking a major milestone in the country's digital transformation.



### **Tuvalu Fibre Optic Cables Market (2025-2031) , Share & Analysis**

Tuvalu Fibre Optic Cables Market is expected to grow during 2025-2031



### FACT SHEET Tuvalu Vaka cable

In support of increased in-country knowledge and capacity, Google will work closely with Tuvalu Telecommunications Corporation to support local service operations and maintenance of the Tuvalu



### Tuvalu launches submarine cable; government offers

Funafuti-- The Tuvalu government is offering free internet service nationwide to mark the recent launch of the Vaka Submarine Internet Cable,



PRODUCTION NAME	Frequency conversion control cabinet
PROTECTION DEGREE	IP55
VOLTAGE	220/380V
SIZE	customized as required
MOUNTING WAY	Floor-standing
APPLICATION	Indoor and outdoor

### The Tuvalu Vaka Cable: building connectivity and a

The submarine cable is critical to these efforts. Creating a digital copy of Tuvalu might be feasible outside of the nation, but how could we in Tuvalu enjoy and



## VAKA Cable Lands, Tuvalu's First , Submarine

The site for the Northern Territory's first open cable landing station to park subsea fibre-optic cables as part of an emerging tech industry has taken its next major



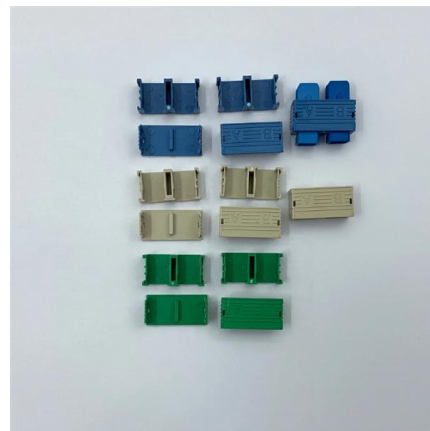
## Tuvalu launches Vaka Submarine Cable, connecting the nation to a

Funafuti, Tuvalu - 24 October 2025 - The Government of Tuvalu officially launched the Vaka Submarine Cable, a first international subsea cable connection for the island nation marking a historic milestone



## Submarine Cable Map

TeleGeography's comprehensive and regularly updated interactive map of the world's major submarine cable systems and landing stations.



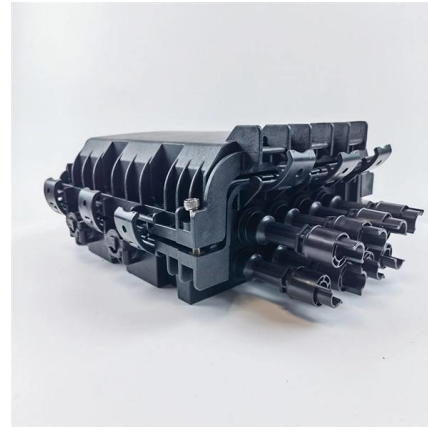
## Vaka

The Tuvalu Vaka Cable is the first international telecommunications cable connecting Tuvalu, being a branch of 688km linking Funafuti, the capital of



### Google Adds a Branch off Bulikula Cable to Connect

Google announced the ever first s ubsea cable connectivity to Tuvalu with the addition of the Tuvalu Vaka cable, a new subsea cable branch off the

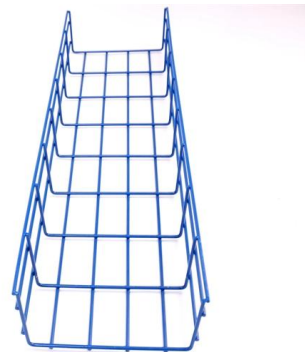


### Tuvalu Fiber Optics Cable Market (2025-2031) , Trends, Outlook

Historical Data and Forecast of Tuvalu Fiber Optics Cable Market Revenues & Volume By Application for the Period 2021-2031 Historical Data and Forecast of Tuvalu Fiber Optics Cable Market

### Cable: Tuvalu

Tuvalu's connection is delivered through branching unit integration into the Central Pacific Cable (CPC) submarine network, providing permanent high-capacity international fiber connectivity to the country.



### Undersea cable sparks concerns amid rising seas

The Tuvalu Vaka cable, a branch off Google's Bulikula cable, landed on the island's capital Funafuti last December and is expected to be operational



## Undersea cable sparks concerns amid rising seas

Google's Product and Service Innovation Global Submarine Cable system director Shirshendu Bhattacharya addressed concerns about the

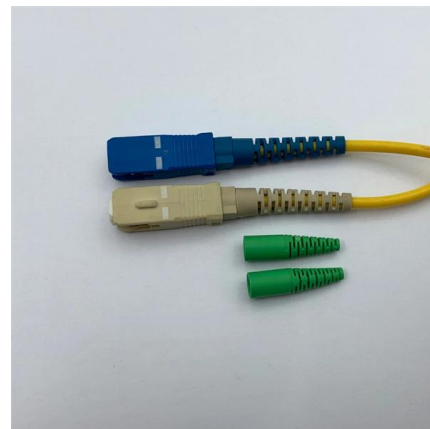


## World Bank Document

Install a fibre optic cable to provide high capacity and lowest cost international connectivity to Funafuti. The preferred option for the cable connection will be from Tokelau (connecting to the Southern Cross

## Affordable, Faster Connectivity for Tuvalu

The Project will also support investments in, an international optical fiber submarine cable to provide faster, lower-cost internet bandwidth. "Delivering better telecommunications services is essential to



## Tuvalu Energy Storage Cable Manufacturer: Powering the Future of

Why Tuvalu's Energy Storage Cables Are Making Waves Ever wondered how a tiny Pacific nation like Tuvalu is tackling big energy challenges? As a leading Tuvalu energy storage



## Tuvalu Vaka cable lands in Funafuti , The Australian Infrastructure

Tuvalu remains one of the few countries not connected to an international undersea telecommunications cable. The introduction

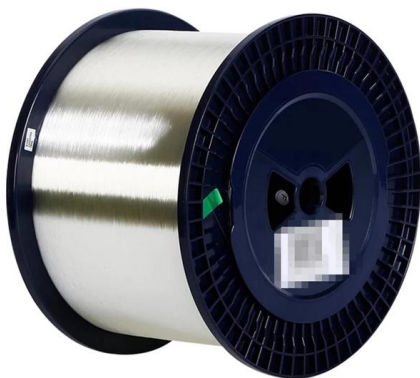


## Connectivity Conundrum: Starlink vs. Submarine Cables in the Pacific

Many Pacific Island nations have made significant investments in submarine fiber optic cable systems, which were anticipated to enhance digital connectivity. A notable example is the

## Vaka

The Tuvalu Vaka Cable project is developed by Tuvalu Telecommunications Corporation, in collaboration with Google, supplied by



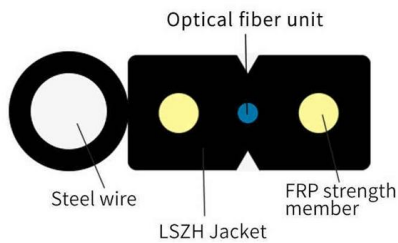
## Construction of Tuvalu Vaka subsea cable begins

As reported by Submarine Networks, Tuvalu Vaka - meaning a traditional Tuvalu canoe - is being developed by Tuvalu Telecommunications

## Tuvalu Fiber Optics Cable Market (2025-2031) , Trends, Outlook



Tuvalu Fiber Optics Cable Market is expected to grow during 2025-2031



### Vaka

The Tuvalu Vaka Cable is the first international telecommunications cable connecting Tuvalu, being a branch of 688km linking Funafuti, the capital of Tuvalu, with the trunk of the Bulikula cable system,

### Google-backed Tuvalu undersea cable targets climate-resilient

The Tuvalu Vaka cable is a branch off Google's Bulikula network and landed in Funafuti, the capital, last December. It is slated to be operational by the third quarter of 2026.



## Contact Us

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