

Papua New Guinea fiber optic cable laying



Overview

SYDNEY, Dec 13, 2025 (BSS/AFP) - Internet giant Google will lay three undersea cables in Papua New Guinea as part of a landmark defence deal the Pacific nation signed with Australia this year. The 4700 km Coral Sea Cable System is a 40Tbps submarine fibre optic cable that brings next-generation connectivity to the people of Papua New Guinea and Solomon Islands. It directly connects Port Moresby in PNG and Honiara in the Solomon Islands to the global internet hub of Sydney Australia. The \$120 million project, to be funded by Australia, will create “a more resilient, multi-route digital backbone for the nation”, the. PNG DataCo, a subsidiary of Kumul Consolidated Holdings, operates the NTN, which spans over 12,000 km of fibre cable. This network facilitates both domestic and international connectivity, significantly improving access across the nation.



Article Content

Coral Sea Cable System

The Coral Sea Cable System (CS2) is a 4,700 km fibre-optic submarine telecommunications cable that links both Papua New Guinea and Solomon Islands to the major East Coast Internet Hub in Sydney,

Google to lay undersea cables in Papua New Guinea

Google, as part of a defense deal between Papua New Guinea and Australia, will lay three undersea cables to enhance the digital infrastructure of Papua New Guinea, funded by

Google to lay undersea cables in Papua New Guinea | News

SYDNEY, Dec 13, 2025 (BSS/AFP) - Internet giant Google will lay three undersea cables in Papua New Guinea as part of a landmark defence deal the Pacific nation signed with Australia this year.

The Coral Sea Cable: One Step Closer to Cheaper

TechInPacific – The Coral Sea Cable is a collaborative project between Australia and Papua New Guinea (PNG) through the Australian

PNG DataCo Coverage – PNG DataCo

DataCo operates and maintains an extensive network of over 12,000km of fiber optic cable both internationally and locally. In addition, DataCo manages three tied data centers and 51 satellite

The System — Coral Sea Cable Company

The 4700 km Coral Sea Cable System is a 40Tbps submarine fibre optic cable that brings next-generation connectivity to the people of Papua New Guinea and

Coral Sea Cable System

The Coral Sea Cable System (CS2) is a 4700 kilometre-long fibre optic submarine telecommunications cable that links both Papua New Guinea

How PNG is achieving faster, more reliable internet access

A new submarine fibre-optic cable network is already boosting Papua New Guinea's internet speeds and ICT capacity in some regions, with further improvements set to come this year through a subsea link

FIBRE OPTIC CABLING in PNG | FIBRE OPTIC CABLING in Papua New Guinea ...

Elevative Networks Limited Send Email to Elevative Networks Limited, Port Moresby
Papua New Guinea Send Enquiry Port Moresby Oxford Building Unit 9 Ahuia Street
Waigani PO Box 2203

All provinces to be connected by fiber optic cables next

System Two of the undersea submarine cable between Port Moresby and Madang is expected to be launched in February next year. By the end of next year all

Understanding the Regulatory Environment for ICT

Over the past decade, digital connectivity has emerged as a critical new form of infrastructure, akin to roads, energy, or ports—underpinning

Lae-Madang Fiber Optic Link Design

This document presents an engineering approach to designing an optical fiber communication link between Madang and Lae in Papua New Guinea to meet

The System — Coral Sea Cable Company

Faster, more affordable and reliable communications infrastructure is now available to Papua New Guinea and Solomon Islands, with construction of the CS2 and SIDN projects now complete.

Papua New Guinea's national broadband network

The dream of high speed broadband in Papua New Guinea has taken a step closer, with the completion of a fibre-optic cable connecting Gulf Province

Coral Sea Cable System project marks key milestones

The 4,700km Coral Sea Cable System under construction by Vocus, has achieved two major milestones, with the cable now installed at the landing sites at both Papua New Guinea and the

PNG DataCo Expands National Transmission Network with 12,000 km

This infrastructure supports a terrestrial fibre network that connects all 22 provinces and currently reaches 48 of the country's 96 districts. Such extensive coverage is crucial for enhancing

Coral Sea Cable System project marks key milestones

The 4,700km Coral Sea Cable System under construction by Vocus, has achieved two major milestones, with the cable now

Leading Fiber Optic Supplier Port Moresby

If you're searching for a dependable fiber optic supplier in Port Moresby, Cetelnet delivers the quality, support, and local expertise you can trust. We're committed

Google to build undersea cables in Papua New Guinea

Google will build three undersea cables in Papua New Guinea, which have been funded by Australia as part of mutual defence treaty. The cables will

Coral Sea Cable System (Australia Papua New Guinea Solomon

Project highlights The Coral Sea Cable System (CS2) is a 4,700 kilometre (km)-long fibre optic submarine telecommunications cable, which links both Papua New Guinea and Solomon Islands to

Google to build undersea cables in Papua New Guinea under

Google will build three subsea cables in Papua New Guinea, which the Pacific Island nation says is being funded by Australia under a mutual defence treaty. PNG said it would provide a

Google to lay undersea cables in Papua New Guinea

About 1.4 million kilometres of fibre-optic cables are laid on the ocean floor, enabling the provision of essential services such as trade, financial transactions, and public services around the

East Coast Group Ltd

East Coast NetLink provides fiber optics connectivity solutions for businesses and organizations in Papua New Guinea. We offer high-speed, reliable and secure internet access, data transmission and

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://kilitech.co.za>

Email: info@kilitech.co.za

Phone: +44 20 7183 2649

Address: 1st Floor, The Shard, 32 London Bridge Street, London, SE1 9SG, United Kingdom

This document is for informational purposes only. Specifications subject to change without notice.

