

Papua New Guinea Mobile Fiber Optic Cable Connection



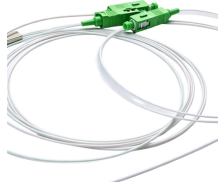
Overview

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. Cetelnet is a trusted telecommunications contractor in Port Moresby, delivering turnkey solutions that support the expansion of voice, data, and internet services across public and private sectors. In addition, DataCo manages three tied data centers and 51 satellite infrastructures throughout Papua New Guinea (PNG). The company's presence spans 67 out of the 96 districts. Islands to the major East Coast Internet Hub in Sydney, Australia. PNG DataCo's current and planned. In Papua New Guinea (PNG), the advent of digital connectivity has opened up new avenues for communication, commerce, education, and governance. Indeed, the introduction of the internet in PNG nearly three decades ago (1997) has accelerated the country's digitization efforts.

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Work is underway to lay high speed telecommunication cables from Australia to Papua New Guinea and Solomon Islands, including a domestic network connecting Honiara with Auki, Taro and Noro.



The project involves a 4,700 km fiber-optic subsea cable that links both PNG and Solomon Islands to Australia. Its purpose is to deliver faster, more affordable, and reliable internet ...



One of DataCo's key initiatives aimed at bridging the connection gap is a collaborative effort with local government, which will reduce the need for retail telcos to build and maintain their ...



The CS2 has a four fibre-optic pair core, sheathed in one physical cable from Australia over 2500 km to a Branching Unit (BU) in the Coral Sea, where the four fibre-pair core is then split into two cables, ...



The National Information and Communications Technology Authority (NICTA) is a government agency responsible for the regulation and licensing of Information Communications ...



Whether it's designing mobile towers, deploying fiber networks, or maintaining critical infrastructure, Cetelnet provides the expertise, equipment, and local knowledge to build the future of connectivity in ...



Through this case study, CIPE, the Institute of National Affairs (INA), and the Center for Indonesian Policy Studies (CIPS) analyze the Coral Sea Cable System (CS2), the fiber-optic ...



PNG DataCo will now commence the redistribution of fibre optic cables to districts.



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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 ...



One of DataCo's key initiatives aimed at bridging the connection gap is a collaborative effort with local government, which will reduce the need for retail ...



The 4700 km Coral Sea Cable System is a 40Tbps submarine fibre optic cable ...

Contact Us

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