

# Vanuatu Telecom Broadband Coverage Fiber Optic Cable

## Article Overview

As of 2026, Vanuatu's fiber optic networks cover approximately 65% of urban areas, with ongoing expansion projects and international subsea cable connections enhancing broadband capacity and reliability.

## Fiber Optic Infrastructure

Vanuatu's fiber optic connectivity is anchored by the Interchange Cable Network, which links Port Vila to Suva, Fiji, via a high-capacity subsea fiber optic cable, increasing the nation's bandwidth by over 200 times compared to previous capacity and allowing future upgrades as demand grows . Interchange Limited plans additional cables connecting Port Vila to the Solomon Islands (with a spur to Espiritu Santo) and New Caledonia (with a spur to Tanna), further strengthening regional connectivity . These projects are critical for supporting high-speed internet, e-commerce, and digital services.

## Broadband Coverage

By 2026, fiber optic networks cover about 65% of urban areas, with government and private sector initiatives aiming to reach 80% coverage by 2028 . Mobile internet remains dominant, particularly in rural areas, but fiber deployment is improving speed and reliability, with average broadband speeds reaching 45 Mbps, doubling since 2022 . The Telecommunications Radiocommunications and Broadcasting Regulator (TRBR) reports that mobile data coverage has increased to 86.2%, while mobile voice coverage reaches 98.8% of the population .

## Services and Access

Vanuatu's fiber-to-the-home (FTTh) technology allows ISPs to offer flexible bandwidth options ranging from 1 Mbps to 10 Gbps, including shared internet via Fibre Lite or National Leased Line (NLL) contracts . The government also supports public access initiatives, such as the HALO free Wi-Fi service, powered by Interchange Limited, to improve digital inclusion .

## Challenges and Future Plans

Rural areas still face connectivity challenges due to geographic terrain, population distribution, and infrastructure limitations . Ongoing investments focus on bridging the urban-rural digital divide, expanding fiber optic coverage, and enhancing international connectivity through subsea cables, which will support economic growth, education, health services, and e-governance . Vanuatu's broadband and fiber optic expansion reflects a strong commitment to becoming a more connected nation, leveraging both terrestrial and subsea infrastructure to meet growing digital demands.



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With continued infrastructure investment and digital adoption, this upward trend is expected to persist in the coming years,

Broadband connectivity is an essential tool for accessing communication, information, public services, remote work,

An overview of Vanuatu's internet usage, fiber optic coverage, and digital infrastructure projections for 2026.

The Interchange Group is a Vanuatu-based consortium, committed to a better future for Melanesia. We are providing

The Interchange Cable Network is a series of subsea fiber optic cables owned by Vanuatu -based company Interchange Limited. The

What is the current state of fiber optic infrastructure in Vanuatu? By 2026, approximately 65% of urban areas in Vanuatu are covered

ASN and OMS are pleased to announce that the Tamtam Cable contract with Prima Ltd (Vanuatu) has officially

Vanuatu is a Y-shaped archipelago of roughly 80 islands scattered across the South Pacific Ocean, making geography a significant

The Complete list of internet companies in Vanuatu, Port Vila and other regions provides Satellite & VSAT, Business Internet, Cable

The Vanuatu Coverage Map is the aggregation of coverage for all operators in Vanuatu. Therefore depending on the operator you

We are providing nation-building telecommunications technologies and infrastructure to communities throughout the

Vanuatu's telecommunications infrastructure relies on a major submarine fiber-optic cable, supplemented by a network of mobile

NOTE: The information regarding Vanuatu on this page is re-published from the 2024 World Fact Book of the United States Central



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As demand for high-speed, reliable digital services grows, Pacific connectivity Vanuatu becomes a national priority.

national investment in key ICT infrastructure - an e-government broadband network, and a fiber-optic

Digicel has the widest coverage of any operator in Vanuatu and is the only operator capable of providing fixed internet services in

Web: <https://bssoda.pl>

