

Where are the fiber optic cables in El Salvador

Article Overview

El Salvador currently has no operational submarine fiber optic cable landings, but its first subsea cable is planned to be deployed by Liberty Networks and expected to be operational by 2028.

Current Status

As of now, El Salvador relies exclusively on land-based fiber optic links with neighboring countries such as Guatemala and Honduras for international connectivity . There are no existing submarine cable landing stations in the country, meaning all international internet traffic is routed through terrestrial networks.

Planned Submarine Cable

Liberty Networks, a major Latin American connectivity provider, has been selected by El Salvador's telecom regulator SIGET to design, construct, and operate the country's first submarine cable . This 1,800 km subsea system will connect El Salvador to major international hubs, significantly improving bandwidth, reliability, and digital infrastructure resilience . The cable is expected to enter service in the second half of 2028.

Expected Landing Points

While the exact landing station locations in El Salvador have not been publicly disclosed, the subsea cable will provide direct international connectivity, likely along the Pacific coast, as this is the most common route for Central American submarine cables . The project will end El Salvador's dependence on terrestrial links and enhance connectivity for its 6.3 million citizens.

Regional Connectivity

The new cable will integrate with Liberty Networks' existing regional systems, including MANTA and MAYA-1, which connect multiple countries in Latin America and the Caribbean . This will create a low-latency corridor linking El Salvador to major hubs in the Americas, supporting cloud adoption, digital services, and economic growth. In summary, El Salvador currently has no submarine cable landings, but the upcoming Liberty Networks project will establish the country's first subsea connection along the Pacific coast, operational by 2028, significantly enhancing its international fiber optic infrastructure .

El Salvador's internet landscape has evolved significantly, with multiple providers offering residential, mobile, and corporate services.

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The Infrastructure Connectivity Map (Broadband maps - BBmaps) webapp provides infrastructure visualization of ICT networks.

Fibra Óptica Internacional (FOINTER) es una empresa salvadoreña que nace en el año 2005, pionera en la distribución de fibra

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

The Development Bank of Latin America and the Caribbean (CAF) has approved two major projects aimed at

These unparalleled and well-researched databases consist of more than 15 telecommunications datasets: including Fiber Maps,

San Salvador - Post Report Question and Answers Is high-speed home Internet access available? How long does it typically take to

El Salvador Fiber Optics Market Top 5 Importing Countries and Market Competition (HHI) Analysis El Salvador's fiber optics import

Liberty Networks will lead the construction of El Salvador's first submarine fiber-optic cable, enhancing internet

A USD500,000 grant to support the preparation of a Development Bank of Latin America and the Caribbean (CAF)

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

El Salvador plans to enhance digital connectivity through a \$84.6 million submarine cable project linking it to Panama,

A fiber-optic cable, also known as an optical-fiber cable, is an assembly similar to an electrical cable but containing one or more

El Salvador Fiber Optic Cable Market Size Growth Rate The El Salvador Fiber Optic Cable Market is projected to witness mixed

El Salvador continues to invest in digital infrastructure through a national connectivity plan, which includes the



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

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