

El Salvador fiber optic cable construction



Article Overview

El Salvador is building its first 1,800 km submarine fiber optic cable, led by Liberty Networks, to connect directly to international hubs by H2 2028.

Project Overview

El Salvador's telecommunications regulator, SIGET, has selected Liberty Networks, a leading Latin American connectivity provider, to design, construct, deploy, and operate the country's first submarine cable . The project marks a historic shift from the nation's reliance on land-based links with neighboring countries to a direct international subsea connection, significantly improving internet speed, reliability, and resilience for the country's 6.3 million citizens .

Technical Details

- Cable Length: Approximately 1,800 km
- Connectivity: Links El Salvador to major international data hubs, enhancing bandwidth and reducing latency
- Operational Timeline: Expected to be fully operational in the second half of 2028
- Landing Points: Specific locations have not been publicly disclosed, but the cable will integrate with Liberty Networks' existing regional infrastructure Liberty Networks operates extensive subsea and terrestrial networks across Latin America and the Caribbean, including systems like ARCOS-1, CFX, ECFS, PCCS, MAYA-1.2, and the upcoming MANTA pan-regional system . Their experience ensures reliable deployment and long-term operation of complex subsea systems....

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The Latin America and the Caribbean-focused firm this week announced it has been selected by El Salvador's

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SIGET, El Salvador's telecom regulator, has chosen Liberty Networks as the provider to design, construct, deploy,

Fiber-optic cable

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

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El Salvador eligió a Liberty Latin America para construir su primer cable submarino de fibra óptica, con el objetivo de

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El Salvador telecom regulator SIGET has chosen Liberty Networks to design, construct, deploy, and operate the

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SIGET, El Salvador's telecom regulator, has chosen Liberty Networks as the provider to design, construct, deploy,

El Salvador Accelerates Digital Connectivity with Subsea Cable ...

By establishing a direct subsea connection, El Salvador is positioning itself to compete more effectively in the global

El Salvador Data Center Fiber Optic Corrugated Pipe Construction Case

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

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