

# Which organizations own their own fiber optic cables



## Overview

Private telecom and technology companies own and operate nearly all submarine internet cables, which carry 99% of global internet traffic. These companies invest heavily in laying and maintaining the vast network of fiber-optic cables that connect continents and enable international. Google alone owns six active submarine cables. This represents a big shift from the past when these cables were mainly owned by telecom companies and consortiums. When we first published this list in 2017, we had 20 cables listed. Fast-forward to today, and our list has grown to over 60—a sizable markup. Few telecommunications industry trends have been as impactful in the past. According to OceanIQ, a company affiliated with the Global Marine Group and a key player in the process, the work goes through several stages - route planning, sea survey, securing permits, designing the cable system, manufacturing, laying it under the sea, and finally, activating it.



## Article Content

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Who owns undersea cables?

Many cables are held by global consortiums that bring in many partners. In some cases, one company runs a cable on its own. In other cases,

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The keys to deploying fiber networks faster and cheaper

The nerve center established by one operator detected a delay in the delivery of specialized fiber-optic cables from a key supplier. Procurement

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Several telecom firms would form a consortium, and any party that wanted to use the cable could join. But this model changed in the late 1990s,

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"A Revolution in Drone Warfare": As Russian Fiber-Optic Drones Flood ...

But the industrialization of fiber-optic drones still depends on access to the cables necessary for their operation — components

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Fibre-optic Link Around the Globe

Fibre-optic Link Around the Globe (FLAG) is a 28,000-kilometre-long (17,398 mi; 15,119 nmi) fibre optic mostly- submarine communications cable that connects

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Fiber Optic Cable Laying Contractors: Expert Guide 2025

Unlock high-speed connectivity. Discover how to choose the best fiber optic cable laying contractors for reliable, future-proof networks.

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## Security Camera System setup with Fiber Optic Cable

You can combine PoE switches with available fiber optic uplink connections together to form a heterogeneous system that takes advantage of

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The U.S. is investing in fiber-optic internet. Here's what

The U.S. is investing billions of dollars in fiber internet. Here's what makes it run. We tour a North Carolina plant where melted glass is pulled into the

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Unveiling the Undersea Web: Who Owns the Fiber Optic Cables in the ...

The ongoing trend of deploying cables into less accessible regions, including the Arctic, indicates that the undersea fiber optic cable network is set to expand further, adapting to the needs

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Fiber Optic Infrastructure: A Connection Is Made | KKR

The fastest and most reliable internet connection is through fiber optic cable, which moves data at the speed of light through a unique, dedicated line to each customer. When interest in fiber connections

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The 15 Largest Fiber Optic Companies In The World, And What They Do

Can you name any fiber optic company off the top of your head? Probably not. Here's a list of the 15 largest fiber optic companies globally!

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What Is Fiber Network | Verizon Business

Fiber vs. cable: Ready for growth, Bottom line, when considering cable or fiber: Businesses that rely on the internet to serve their customers can consider fiber a strong choice. Businesses like yours put

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A (Refreshed) List of Content Providers' Submarine

We've posted submarine cables owned by content providers for nearly a decade. When we first published this list in 2017, we had 20 cables

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Who owns the internet cable laid under the sea? You

In India, the companies that lay and operate these undersea cables are the basis of the country's international internet connection. These companies are Tata

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## 20 Largest Fiber Optic Cable Companies (2025 List)

In this article, we explore the 20 largest fiber-optic-cable companies in the world, examining their key products, primary markets, ongoing projects, and the reasons

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## Fiber Internet Self-Installation: Setting Up Your Own

How to self-install fiber optic internet Self-installing your own fiber internet connection is easy and only takes a few simple steps: Read the included

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## Unveiling the Undersea Web: Who Owns the Fiber Optic Cables in the ...

The ownership of fiber optic cables in the ocean is a complex tapestry woven from various stakeholders, including private companies, consortiums, and governments.

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## Who Owns Undersea Cables: A Friendly Guide to the

Undersea cables have a rich history dating back to the mid-19th century, evolving from simple telegraph wires to complex fiber optic networks that

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## 15 Largest Fiber Optic Companies in the World

In this article, we are going to list the 15 largest fiber optic companies in the world. Click to skip ahead and jump to the 5 largest fiber optic companies in

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## Tech giants are building their own undersea fibre-optic

Tech giants are building their own undersea fibre-optic networks Google, Facebook and Microsoft want more control over the internet's basic

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## Who owns the submarine internet cables connecting the

Private telecom and technology companies own and operate nearly all submarine internet cables, which carry 99% of global internet traffic. These

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## Top 24 Fiber Optic Cable Manufacturing Companies

Explore fiber optic cable manufacturing companies like AFL and WEC, emphasizing innovation and quality in telecommunications solutions.

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Meta plans to build a \$10B subsea cable spanning the

Fiber-optic subsea cables have been a part of communications infrastructure for the last 40 years. What's significant here is who is putting the

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Do large companies really have private network cables between their ...

The local authority I worked for once upon a time had their own fibre connection between a central building, a data centre, a failover site in the next city, and several offshoot buildings.

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