

Where was the fiber optic cable removed from



Overview

Now, SubSea Environmental Services is pulling it from the seabed close to Portugal. The world's first fiber-optic cable became operational on December 14, 1988, and retired in 2002 after 14 years of use, when a fault made it too expensive to repair. TAT-8 was the eighth Trans-Atlantic Telephone system and the first fiber-optic cable ever laid across an ocean -- TAT-8, a nearly 6,000-kilometer line between the United States, United Kingdom, and France that carried its first traffic on December 14, 1988 -- is now being pulled off the Atlantic seabed after more than two decades of sitting dormant. The historic TAT-8 cable, which revolutionized transatlantic communications when it launched in 1988, is being recovered from the seabed off Portugal after sitting dormant for over two decades.



Article Content

World's First Transatlantic Fiber-Optic Cable Is Being Pul

TAT-8, the first fiber-optic cable ever laid across the Atlantic Ocean, is now being hauled up near Portugal after sitting unused beneath the sea for over 20 years.

The First Transatlantic Internet Cable Ever Is Being Pulled From

Subsea Environmental Services is currently removing the cable from the seabed, after which it will be recycled. The general goal, however, is to clear the seabed where the TAT-8 cable

Say Goodbye to the Undersea Cable That Made the Global Internet ...

Subsea Environmental Services, one of only three companies in the world whose entire business is cable recovery and recycling, began the operation last year using its new diesel-electric

What is a Subsea Fiber Optic Cable

1. What is a Submarine (Subsea) Fiber Optic Cable? Submarine fiber optic cables carry over 99% of international data traffic. Unlike terrestrial cables,

Fibre Optic Termination Techniques – Wray Castle

Introduction to Fibre Optic Termination Fibre optic termination is the process of preparing the end of a fiber optic cable so it can connect to network equipment, another cable, or a patch

How do You Connect Fiber Optic Cable to SFP?

Learn how to connect a fiber optic cable to an SFP module correctly. Follow our step-by-step guide, avoid common mistakes, and troubleshoot connection issues.

Transatlantic TAT-8 Fiber-Optic Cable is Being Removed from the

For over twenty years, the Trans-Atlantic Telephone 8 (TAT-8) cable sat on the ocean floor in its out-of-operational-use state. Now, SubSea Environmental Services is pulling it from the

Fiber optic connector removing it and then putting it

I have this connector on my optic fibers cable and I want to remove the connector so I can pass through a hole in the wall I have no tools for optic fiber cables and i

Fiber Optic Cables Turned Into Hidden Microphones to Secretly Spy

Fiber Optic Cables Turned Into Microphones Fiber optic cables have long been considered inherently secure communication channels resistant to RF emissions and electromagnetic

Fiber Optic Cable

Fiber Optic Cable Market Analysis The Fiber Optic Cable Market size was valued at USD 12.82 billion in 2025 and is estimated to grow from USD 14.22 billion in 2026 to reach USD 22.74

TAT-8 Fiber-Optic Cable Removed After 37 Years

The first transatlantic fiber-optic cable, TAT-8, laid in 1988, is being removed from the ocean floor after 37 years. It revolutionized internet cables but was retired in 2002.

The FOA Reference For Fiber Optics

Fiber Optic Cable Cable Types: (L>R): Zipcord, Distribution, Loose Tube, Breakout Cable provides protection for the optical fiber or fibers within it appropriate for the

How to Test Fiber Optic Cable | Equal Optics

Do you know how to test fiber optic cable? Learn about fiber optic testing methods, tools, and best practices with this comprehensive guide from Equal Optics.

The End of an Era: TAT-8, the First Transatlantic Fiber-Optic Cable, Is ...

The historic TAT-8 cable, which revolutionized transatlantic communications when it launched in 1988, is being recovered from the seabed off Portugal after sitting dormant for over two

Fiber Optic Splicing: A Complete Guide | Jonard Tools

In the ever-evolving world of high-speed connectivity, fiber optic technology serves as the backbone of modern communication networks. From massive data

Fiber-Optic Drones Just Changed the Fight in Southern Lebanon

Fiber-optic drones have carried Ukraine's battlefield lesson into southern Lebanon, and the message for every soldier under a jammer's false comfort is simple: the sky has found a new way in.

New undersea cable tech listens for sabotage

German tech company AP Sensing just developed a technology that lets undersea cables detect tampering and sabotage through soundwaves. The company tested its new Distributed

Fiber Optic Cable Cost Optimization

Fiber Optic Cable Cost Optimization Fiber Optic Cable Cost Optimization: Sourcing, Labor and Logistics What is Fiber Optic Cable? Fiber optic cables are high-tech communications cables that carry

101 Guidelines for Fiber Optic Cable Installation

A fiber optic cable should be tested three separate times during an installation: on the reel, the splicing test, and the final acceptance test. Extreme caution should be observed when performing an aerial

The world's first transatlantic fiber-optic cable is being ripped up ...

The world's first transatlantic fiber-optic cable is being ripped up after 37 years on the sea floor — TAT-8 to be removed after entering service in 1988, broke in 2002
News By Luke James

Fiber Optic Troubleshooting: Expert Guide for Common Issues

Fiber optic troubleshooting is an essential skill for network administrators, technicians, and engineers responsible for maintaining and repairing fiber optic systems. These high-speed, high

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