

Eastern Europe Mobile Fiber Optic Cable Fault



Overview

The C-Lion1 submarine cable, which runs between Finland and Germany, has a malfunction, according to Cinia, a majority-state-owned Finnish company that builds fibre optic networks and supplies telecommunications services. All telecommunications running on the submarine. The BCS East West Interlink is a 218 km (135 mi) long submarine data communication cable that runs through the Baltic Sea, built in 1997 by Alcatel and owned by Arelion. It connects Sventoji in Lithuania to Katthammarsvik on the east coast of the Swedish island of Gotland. From Gotland another. Germany cites Russia's war against Ukraine and the threat of "hybrid warfare" - as Finnish authorities say it could take two weeks to fix the outage. The outage under the Baltic Sea was reported by telecoms company Cinia. This is especially true when there is insufficient resilience or alternative paths — that is, when a cable is effectively a. A defect in a Baltic Sea fiber optic cable disrupted data transfer between Finland and Germany on Monday.



Article Content

Aug 24, 2025

Telecoms cable break reported between Finland and

The C-Lion1 submarine cable, which runs between Finland and Germany, has a malfunction, according to Cinia, a majority-state-owned Finnish

Feb 12, 2026

Broken fiber optic cables caused widespread internet

This week, a major blackout of the world network affected a relatively large area of several Eastern European countries, Iran and Turkey. The incident

Nov 18, 2025

025_Fiber_tests_Made_in_Europe_U_V_05_2024

A fiber optic cable cannot be treated, laid and routed like a classic copper cable. Fibers are bent too much (bending radius violation) or even kinked - especially in the densely populated distribution box

Oct 07, 2025

Submarine Cable Map

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

Jun 27, 2025

Troubleshooting fiber

So you've replaced your copper cables with fiber optics, but now you're having problems. Learn how to troubleshoot faults in fiber optic cables, and

Jun 25, 2026

Submarine Cable Security at Risk Amid Geopolitical Tensions & amp ...

Explore the rising threats to global submarine cable networks amid escalating geopolitical tensions, sabotage incidents, and limited repair capacity. Discover essential resilience strategies and

Feb 09, 2026

Startling differences in fibre connectivity across Europe

Some large countries in Europe need to spend heavily to establish fibre connectivity Although the span of fibre networks in Europe is progressing

Jul 31, 2025

Build-out | Eastern Light

Sweden - Finland | Eastern Light has completed the first new fiber optic sea cable system between Sweden (Stockholm) and Finland (Utö, Hanko, Helsinki and

Oct 06, 2025

What we know about the cut subsea cables in the Red

Two cables linking Europe to the Middle East and Asia have been reportedly cut in the Red Sea, affecting internet connections.

Dec 20, 2025

The Research and Implementation of Optical Cable Fault Location

The prevalence of fiber optic cable failures has been identified as a key contributor to failures across multiple network systems in the realm of network operations and maintenance. Meanwhile, with the

Dec 21, 2025

Submarine communications cable

7 - Petroleum jelly 8 - Optical fibers Submarine cables are laid using special cable layer ships, such as the modern René Descartes , operated by Orange Marine.

Jun 02, 2026

Resilient Internet connectivity in Europe mitigates impact

Two recent cable cuts that occurred in the Baltic Sea resulted in little-to-no observable impact to the affected countries, in large part because of the

Apr 05, 2026

Baltic Sea fiber optic cable between Finland and Germany defective

Last year, a gas pipeline and several telecom cables were damaged in the Baltic Sea. Finnish investigators suspect that an anchor of a Chinese container freighter dragging on the seabed

Jan 26, 2026

Troubleshooting Fiber

Optical Fault Finders While VFLs work well for exposed lengths of fiber by illuminating bad connections and breaks, they are not very helpful for long cable

Feb 09, 2026

Google fiber optic cables snap, cause problems in Eastern Europe

Damaged Google fiber optic cables caused internet problems in Eastern Europe, Iran and Turkey on Thursday. The two-hour outage was caused by the physical rupture of several fiber

May 29, 2026

Baltic & North Sea Under Pressure: What Simultaneous Cable Cuts

This report maps which cables matter, what traffic they carry, how a 3-6-cable cut propagates through networks, and what to stage now across routing, timing (PNT), satcom, and

Aug 04, 2025

Sabotage suspected after Baltic Sea telecoms cable C

An undersea fibre optic cable between Germany and Finland has stopped working and might have been deliberately cut by an unknown party,

Dec 12, 2025

Fiber Deployment in Europe 2025: Progress & Challenges

Explore Europe's 2025 fiber deployment progress, challenges, and solutions for FTTH, FTTx, and infrastructure in the path toward Digital Decade 2030.

May 03, 2026

C-Lion1 breaks in the Baltic Sea, no evidence of

C-Lion1 and BCS East-West Interlink were interrupted in the Baltic Sea within several hours. The details of the faults are yet unknown, no evidence

Sep 21, 2025

Diagnosing and Repairing Faults in Fiber Optic Cables:

Learn how to identify and fix common issues in fiber optic cables, including using tools like OTDRs and VFLs, and best practices for maintenance and repair.

Apr 24, 2026

Finland: Outage reported after fiber optic cable damaged

Significant internet outages in Finland have been attributed to a damaged fiber optic cable. The Baltic Sea region has seen similar disruptions in recent months.

Dec 19, 2025

Two undersea cables in Baltic Sea disrupted, sparking

Two undersea internet cables in the Baltic Sea have been suddenly disrupted, according to local telecommunications companies, amid fresh

Oct 05, 2025

Authorities investigating damage to undersea telecom

Authorities are investigating damage to an undersea telecommunications cable in the Gulf of Finland that occurred between the capitals of Finland and Estonia.

Oct 21, 2025

Google fiber optic cables snap, cause problems in Eastern Europe

The two-hour outage was caused by the physical rupture of several fiber optic cables, a highly unusual occurrence. Damaged Google fiber optic cables caused internet problems in Eastern

Sep 07, 2025

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

Feb 16, 2026

Submarine Cable Fault Disrupts Finland-Germany

A submarine fiber-optic cable connecting Finland and Germany has experienced a fault, resulting in a service outage. The Finnish cybersecurity

Jan 11, 2026

Undersea cables cut or damaged, leading European nations to

Two undersea cables carrying internet data deep in the Baltic Sea were damaged, European telecommunications companies said this week, drawing warnings from European

Jan 20, 2026

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ITU-T SG15 is responsible in ITU-T for the development of standards for the optical transport network, access network, home network and power utility network infrastructures, systems, equipment, optical

Apr 08, 2026

The state of the fibre network in Europe from

Discover how the fibre network in Europe is evolving. Explore key trends, challenges, and opportunities for FTTH/B from 2023-2029.

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