

European optical cable cutting



AI Overview

In November 2024, two major submarine fiber-optic cables in the Baltic Sea were severed, disrupting internet connectivity between Finland-Germany and Lithuania-Sweden, with investigations pointing to possible sabotage. Incident Overview On 17-18 November 2024, the BCS East-West Interlink (218 km, connecting Lithuania to Sweden) and the C-Lion1 cable (linking Finland to Germany) were cut in the Baltic Sea, causing significant disruptions to telecommunications services in the region . The BCS East-West cable provided about one-third of Lithuania's internet capacity, while C-Lion1 was the only direct connection between Finland and Central Europe . The faults were detected approximately 97-105 km apart, with the BCS cable at 100-150 meters depth and C-Lion1 at 20-40 meters depth . Suspected Causes Investigations have focused on possible sabotage or hybrid warfare, with European officials expressing deep concern over intentional damage to critical infrastructure . A Chinese-flagged cargo ship, Yi Peng 3, was present near the cables at the time of the incidents, prompting scrutiny from Western intelligence, though no conclusive attribution has been made . Some Western officials suspect Russian intelligence may have been involved, given prior patterns of activity near European undersea infrastructure and ongoing geopolitical tensions in NATO's Northeast . Historical Context This incident follows a similar event in 2023, when the New Polar Bear, another Chinese-registered vessel, damaged subsea cables and a gas pipeline in the Baltic Sea . Globally, about 200 undersea cables are disrupted annually, mostly due to accidental causes like ship anchors or fishing equipment, though deliberate sabotage remains a concern in strategic regions . Implications Damage to these cables highlights the vulnerability of Europe's digital infrastructure. Even minor disruptions can affect internet connectivity, financial markets, and critical services. European governments, NATO, and the EU are enhan...

Article Content

Damaged European undersea cables impact internet

The Web fiber optics undersea cable Damaged European undersea cables impact internet connectivity worldwide An unlikely coincidence or did

European nations denounce Russian hybrid attacks,

European governments accused Russia on Tuesday of escalating hybrid attacks on Ukraine's Western allies, as Baltic nations investigated whether

Submarine cables: The weakest link in Europe's

Hours later, Germany, Finland and Lithuania reported two submarine fiber optic cables had been cut. These were the BCS East-West Interlink, which

Sabotage Suspected in Cutting of Undersea Cable,

A cargo ship severed an undersea telecommunications cable in the Gulf of Finland on Wednesday in what the Finnish police said they suspected

Europe nations investigate cut cables in the Baltic Sea.

Communication cables linking Finland to Germany and Sweden to Lithuania have been cut. European governments say Russia did it, which it

Cutting of 4 Submarine Fiber Optic Cables in the Red Sea Affects

As of March 7, several organizations have confirmed that at least four Asia-Europe "communication cables" through the Red Sea have been sabotaged, directly affecting 25% of the

Russia accused of escalating hybrid attacks in Europe

Russia has been accused by European governments of escalating hybrid attacks on Ukraine's Western allies after two fibre-optic

Europe's Strategic Blind Spot: Securing Undersea Cables

A series of disruptions to subsea communications cables in European waters has exposed a growing vulnerability at the heart of the continent's digital

Chinese-Flagged Ship Suspected of Cutting Cables

Chinese-Flagged Ship Suspected of Cutting Cables Remains Halted Weeks Later After fiber-optic cables under the Baltic Sea were cut last month,

The Baltic undersea cable cutting highlights the

The severing of a key subsea telecoms cable running under Europe's Baltic Sea has caused a diplomatic incident this week, as both

Sweden opens "sabotage" investigation into severed

Sweden opened a probe Tuesday into "sabotage" after two undersea fibre-optic cables in the Baltic Sea were cut, including one linking Finland and

Underseas communication cables cut linking Finland

The underseas data communication cables linking Finland with

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Law Can't Stop Undersea Cable Cutting by Russia and

Six undersea cables in the Baltic Sea and Taiwan Strait have been severed since November. Russia and China may be exploiting gaps in

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

Seabed zero: Baltic sabotage and the global risks to

On the very last day of the year, at 4:53 a.m. local time, a telecommunications company called Elisa noticed a significant disruption to data

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Two undersea cables in Baltic Sea cut, Germany and

Two undersea fibre-optic communications cables in the Baltic Sea, including one linking Finland and Germany, were severed, raising suspicions of

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.

Undersea cables cut or damaged, leading European nations to

A Chinese-flagged cargo ship draws attention after undersea internet cables were severed, leading European countries to investigate possible sabotage.

Russia Suspected as Baltic Undersea Cables Cut in Apparent Sabotage

Russia is suspected of orchestrating another major act of sabotage in Europe after two key fiber-optic data cables running below the Baltic Sea were cut off in quick succession earlier this

Russia denies cutting Baltic Sea cables as tensions rise

Over the weekend two cables in the Baltic Sea were cut — including one connected to Germany — with European governments suspecting foul play.

Baltic Sea internet cables cut: European officials cry

European officials are looking toward Russia after two submarine internet cables in the Baltic Sea were suddenly disrupted in an apparent

E.U. Vessels Surround Anchored Chinese Ship After

Multiple countries are investigating and the authorities in Europe say they have not ruled out sabotage. But U.S. intelligence officials have assessed

Severing of Baltic Sea Cables Was "Sabotage,"

Germany's defense minister said damage to two fiber-optic cables on the sea floor appeared deliberate, but a culprit was not known.

Baltic subsea cable damage was accidental, not

At the end of last year, the Estlink 2 subsea cable between Finland and Estonia was cut. Around the same time, three Internet cables connecting the

A rash of Baltic cable-cutting raises fears of sabotage

In six days there have been six instances of damage or disruption to undersea cables in the Baltic Sea. The latest episode occurred on January 2nd,

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