

Estonia Offshore Drop Cable OS2



Overview

On 25 December 2024 at 12:26 EET, the Estlink 2 submarine power cable had an unplanned failure, reducing the Estonia – Finland cross-border capacity from 1,016 to 358 MW. Concerns about potential sabotage immediately arose due to other recent outages in the Baltic Sea region. Eagle S slowed significantly while passing Estlink 2. Finnish transmission system operator (TSO) Fingrid reported to the authorities on December 25, 2024, the failure of. Repair work on the Estlink2 power cable in the Gulf of Finland is expected to cost between €50 million and €60 million, Finnish grid operator Fingrid said on Thursday. The cable, which transmits electricity between Finland and Estonia, was damaged on 25 December 2024 by the oil tanker Eagle S. Nexans, a global leader in the design and manufacturing of cable systems and services, specializing in the offshore wind sector and subsea interconnectors, has completed the repair of the Estlink 2 interconnector under contract for Fingrid, Finland's transmission system operator.



Article Content

Completion of Estlink 2 Repair in Baltic Region

The Estlink 2 interconnector enables electricity exchange between Finland and Estonia and plays a vital role in regional energy

50Hertz and Estonian transmission system operator

While attending the Baltic Offshore Wind Forum at the German Federal Foreign Ministry in Berlin today, the German Transmission System

Finland-Estonia Power Cable Goes Dark, Prompting Sabotage Concerns

On Christmas Day, the EstLink2 subsea power cable between Finland and Estonia went dark, prompting speculation of a "hybrid" sabotage attack on subsea infrastructure in the Baltic.

2024 Estlink 2 incident

On 25 December 2024 at 12:26 EET, the Estlink 2 submarine power cable had an unplanned failure, reducing the Estonia - Finland cross-border capacity from 1,016 to 358 MW. Concerns about

German formin: Estlink 2 undersea cable cut a "wake-up call"

BERLIN - German Foreign Minister Annalena Baerbock said on Saturday the suspected sabotage of an undersea power cable linking Finland and Estonia this week was a "wake-up call"

Estonian government briefed on undersea cable damage investigation

The Estonian government was briefed by security authorities on Thursday regarding the investigation into damage sustained by undersea communications cables in the Baltic Sea this month.

50Hertz and Estonian transmission system operator Elering to build ...

50Hertz and Estonian transmission system operator Elering to build submarine cable between Estonia and Germany Against the current background of the war in Ukraine, Germany and

Damaged Finland-Estonia subsea link to resume

EstLink 2, the electricity transmission link between Finland and Estonia that was damaged at the end of 2024, is set to return to commercial use on June

Estlink 2 repair completed well ahead of schedule TGS

Estlink 2, which runs between Finland and Estonia, suffered a significant drop in output on December 25 when an oil tanker coming from a

Damaged Finland-Estonia undersea cable expected back in operation

Repair work on the damaged subsea power line EstLink 2 that runs between Finland and Estonia will start in May and is expected to return to commercial use on July 15, Finnish power grid

ERR: Finnish-Estonian electrical cable repairs to take 6

The article is more than 2 years old ERR: Finnish-Estonian electrical cable repairs to take 6 months Estonian grid operator Elering has ruled out

New Submarine Cable between Finland and Estonia Confirmed

Fingrid Oyj, the electricity transmission system operator in Finland, has confirmed the construction of the EstLink 2 submarine cable within an expedited schedule. In the spring, Fingrid announced that the

Estonian-Finnish undersea power link Estlink 2 down

At 12:26 p.m. on Wednesday, Estlink 2, the direct current power link connecting Estonia and Finland's electricity systems, was shut down due to a fault.

Subsea cable damage by tanker Eagle S to cost up to

The cable, which transmits electricity between Finland and Estonia, was damaged on 25 December 2024 by the oil tanker Eagle S, which dragged its

Nexans to start repairing damaged Finland-Estonia

Nexans will carry out subsea cable repair on the electricity transmission link between Finland and Estonia that was damaged in December.

Estonian TSO chief: Two cables out wouldn't have

The potential outage of both the EstLink 1 and EstLink 2 Finnish-Estonian undersea power cables would not yet have caused serious problems for

The Estlink-2 Underwater Cable Break Case – The importance of

On December 25, 2024, a cable break occurred on Estlink 2, a submarine power cable connecting Finland and Estonia. This disruption significantly reduced the transmission capacity between the two

Estlink 2 damage not considered an accident, Estonia's minister says

Estonia's Defense Forces launched a naval operation to protect Estlink 1 as a response to the damage that occurred on Eastlink 2.

Three suspected of damaging Estonia-Finland undersea

Three senior crew members of the oil tanker Eagle S, believed to be part of Russia's sanctioned "shadow fleet," are suspected of deliberately

Undersea Power Cable Between Finland and Estonia

Global Finnish and Estonian authorities investigate an outage in the undersea Estlink-2 power cable. A power cable connecting Finland and Estonia

Baltic Subsea Cable Cutting Suspects Blame Technical

Prosecutors say the Eagle S tanker deliberately dragged its 11,000 kg (24,250 lb) anchor along the seabed to sever the Estlink 2 power cable linking

Dutch Firm to Assess Estonian-Latvian Offshore Wind

ELWIND has signed a contract with Haskoning Nederland to carry out a study on determination and assessment of possible grid connection points,

Completion of Estlink 2 Repair in Baltic Region

Nexans, a global leader in the design and manufacturing of cable systems and services, specializing in the offshore wind sector and

Estonia starts naval patrols to protect undersea cables

The Estonian Navy has deployed a patrol boat a day after Finland seized a ship believed to be part of Russia's "shadow fleet." Estonia has started

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