

Nordic pipeline optical cable



Overview

The project is part of the Polar Connect initiative, where the long-term plan is to connect the Nordic region with Japan and South Korea through a fiber optic cable under the Arctic Ocean, with possible branches to North America. With state-of-the-art fibre sensing technology, the two cables proposed to connect Northern Europe to Asia and North America will contribute to science and even warn against potential threats to the cable itself. Not only will Arctic subsea connections strengthen European digital sovereignty. GlobalConnect announced that it has joined a Nordic consortium of five to exploring the possibility of building the Polar Connect, a subsea fiber cable spanning between Northern Europe and East Asia and US via the Arctic. Baltic Offshore installed the cables between Sassnitz-Bornholm-Simrishamn, Bornholm-Öland-Gotland, as well as increased the capacity in the route between.



Article Content

100% green subsea cable set to link Norway and Canada

The Leif Erikson Cable System will run for 4,200 kilometers between southern Norway and eastern Canada. One end will sit in Goose Bay, in the Atlantic province of Newfoundland and ...

New large submarine cable in the Baltic Sea comes with ...

A total of 2,500 kilometres of fibre-optic cable will be rolled out from Luleå in northern Sweden down over Bornholm and further down to Berlin in ...

GlobalConnect Marks Milestone with Completion of Phase 1 of Nordic ...

GlobalConnect has successfully completed the first phase of the Nordic Wave project, a European Union-supported initiative aimed at bolstering digital infrastructure in the Nordic region.

Poles apart: Building the Arctic's first subsea cable

Attempts were made to revive the ROTACS route in 2015 via Arctic Connect, a project led by Finland which would have seen a 13,800km (8,575 mi) cable laid connecting the Nordic nation ...

Built-in resilience for Arctic subsea cables

With state-of-the-art fibre sensing technology, the two cables proposed to connect Northern Europe to Asia and North America will contribute to science and even warn against ...

New large submarine cable in the Baltic Sea comes with neither extra ...

A total of 2,500 kilometres of fibre-optic cable will be rolled out from Luleå in northern Sweden down over Bornholm and further down to Berlin in Germany. The new route is being built by ...

Aurora submarine fiber optic cable installation projects finalized ...

Baltic Offshore installed the cables between Sassnitz-Bornholm-Simrishamn, Bornholm-Öland-Gotland, as well as increased the capacity in the route between Copenhagen and Malmö with ...

Polar Connect

The project is part of the Polar Connect initiative, where the long-term plan is to connect the Nordic region with Japan and South Korea through a fiber optic cable under the Arctic Ocean, ...

GlobalConnect Joins Nordic Project to Explore Polar Connect via Arctic

GlobalConnect announced that it has joined a Nordic consortium of five to exploring the possibility of building the Polar Connect, a subsea fiber cable spanning between Northern Europe ...

A Resilient Submarine Cable System through the Arctic equipped ...

The Nordic NREs, collaborating within NORDUnet, have taken the lead to promote Polar Connect, as the second leg of the resilient submarine cable system across the Arctic, on the shortest possible ...

Bulk Fiber Networks and WFN Strategies, LLC Announce ...

The Leif Erikson subsea fiber cable will form a northern route between Norway and Canada with 100% renewable energy feed from both sides of the Atlantic. The feasibility study will be used for survey ...

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