

Japan Cable Norway



Overview

The Far North Fiber is a 17,000km submarine cable system linking Europe and Asia through the Arctic region, from Japan, via the Northwest Passage, to Europe with landings in the US (Alaska) and Canadian Arctic, Norway, Finland and Ireland. It will be a 14,000 kilometer high-capacity backbone for the AI era. 142ms Round-Trip Delay (RTD) from Tokyo to London. Our Arctic system shaves more than 50ms existing routes, creating a. Nexans Norway AS is a leading supplier of power, telecommunications, installation, and heating cables in Norway, and is recognized for its expertise in offshore control cables and high-voltage submarine cable systems. Fiberworks offers a comprehensive range of fiber optic cables and products. North American telecoms infrastructure development company Far North Digital and Finnish networks provider Cinia have signed a Memorandum of Understanding to build a 16,500km-long submarine fiber optic cable across the Arctic. Headed by Sojitz trading house, six Japanese partners have now teamed up for the final feasibility study of the trans-Arctic subsea communication cable.



Article Content

Nov 15, 2025

AJC Network

Landing stations in Japan, have diverse wet segments between Shima and Maruyama. The AJC network cable consists of two fibre pairs linking Australia, Guam and Japan.

Feb 03, 2026

Arctic data cable linking Europe to Japan secures first investment

The subsea cable, which the developers say will be the first to be laid on the Arctic seabed, will connect Europe and Japan via North America as part of the global internet infrastructure.

Jun 20, 2026

Cinia and Far North Digital to develop \$1.15bn pan

The \$1.15 billion cable is planned to connect Japan, Norway, Finland, Ireland, Alaska, and the Canadian Arctic via the Northwest Passage.

Oct 02, 2025

A trans-Arctic undersea cable attracts Norwegian and ...

Headed by Sojitz trading house, six Japanese partners have now teamed up for the final feasibility study of the trans-Arctic subsea communication cable.

Jul 05, 2025

Cinia adds partners from Japan, Norway and Finland to The Arctic ...

Cinia is very pleased to see broad international interest towards the project, and I warmly welcome our new partners from Japan, Norway and Finland to join the Cinia Alliance.

Jan 14, 2026

Via Nordpolen: EU gir 58 millioner til sjøkabel fra Norge

Skal gjøre prosjektpartnerne klare til å bestille 10.500 kilometer kabel. Isbryter skal gå opp kabeltraseen over polpunktet i 2026.

Feb 13, 2026

Fibre optic cables | Space Norway

Discover fibre optic cables connecting Svalbard to mainland Norway, supporting government, residents, businesses, and scientific communities.

Apr 07, 2026

Cinia adds partners from Japan, Norway and Finland to The Arctic ...

Cinia Ltd, as the leading party of the Cinia Alliance, in collaboration with MegaFon, are executing the development phase for the Arctic submarine cable project. The objective of the international project

Nov 17, 2025

Space Norway and SubCom Announce Contract-in-Force for Arctic Way Cable ...

Oslo, NORWAY and Newington, NH, USA – May 1, 2025 – Space Norway and SubCom today announced that a contract is in-force for the survey, design, supply and installation of the Arctic Way

Apr 18, 2026

Subsea cables

Discover the future of Arctic connectivity. Explore our project to upgrade networks with fibreoptic subsea cables for Svalbard and Jan Mayen.

Jul 15, 2025

Space Norway launches "Arctic Way": the world's

Space Norway has signed a contract with SubCom for the full system supply of the Arctic Way Cable System, including survey, design, manufacturing,

Dec 19, 2025

Arctic Connect cable to link Norway and Japan

A new Arctic Connect Submarine Cable (ACSC) project is being planned to connect Kirkenes, Norway and Tokyo, Japan, through the Arctic

Apr 05, 2026

Top 12 Wire And Cable Companies in Norway (2026)

When exploring the wire and cable industry in Norway, several key considerations come into play. Norway's focus on renewable energy and infrastructure

Aug 27, 2025

Network Connectivity

The Australia Japan partnering network incorporates domestic backhaul through direct relationships and partners. Under this arrangement AJC can package end

Jun 09, 2026

Cinia and Far North Digital to develop \$1.15bn pan

North American telecoms infrastructure development company Far North Digital and Finnish networks provider Cinia have signed a Memorandum of

May 26, 2026

Space Norway and SubCom to build Arctic Way subsea

Arctic Way is expected to commence service in 2028. Morten Tengs, CEO of Space Norway, said the cable system is "imperative to ensure

Jul 19, 2025

Arctic subsea cable through the North Pole proposed

That cable aims to run via the Northwest Passage - a sea lane running through the Arctic Archipelago of Canada and south of Greenland -

May 28, 2026

Offshore Cables Norway Marine Supply, all Offshore Cables

Norway Marine Supply from ShipServ. Enquire Marine suppliers in Norway on ShipServ Pages, the world's number one marine supply directory.

Apr 05, 2026

Arctic Way

The Arctic Way Cable System is a 2,350 km submarine cable connecting mainland Norway, Jan Mayen, and Svalbard, owned by Space

Oct 07, 2025

Arctic Connect

The Arctic Connect submarine cable will be owned by an international consortium. According to a report by the Finnish Ministry of Transport and Communication, Norway, Russia, Japan and China have all

Dec 08, 2025

Japan-USA-Europe fibre link takes the Northwest Passage

The idea of the project, dubbed Far North Fiber, is to terminate in Japan, Norway and Ireland, and have branches to Alaska, Canada and

Feb 10, 2026

Far North Fiber

The Far North Fiber is a 17,000km submarine cable system linking Europe and Asia through the Arctic region, from Japan, via the Northwest Passage, to Europe with

Jul 11, 2025

Geopolitics of Subsea Cables in the Arctic

Subsea cables are becoming part of the critical infrastructure in the Arctic, providing opportunities for connectivity, sovereignty, and conditions for the

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