

Fiber Optic Cable Project in Finland



Overview

Fiber optic cable is being installed along the roadside. (Image: Markus Pentikäinen, Keksi/LVM) Finnish operators apply for a total of EUR 13.76 million in funding from the European Commission's Connecting Europe Facility (CEF) for seven communications projects. In addition, four Swedish projects. At the end of September 2024, Finland's fibre-optic broadband network was made available to nearly 2 million homes, or 68% of Finnish households, representing a 7 percentage-point increase in availability over a single year. The best fibre-optic coverage was recorded in Åland (98%), Ostrobothnia. We build and operate 100% fiber-optic networks across Finland. The project will provide full fibre broadband to 41,000 premises within three years, reaching 6 municipalities in semi-urban and rural. The objectives of the Northern EU Gateways project is to significantly improve the backbone connectivity in a strategically important region in Europe and to strengthen the EU's links with third countries.



Article Content

Fibre optic connections available to nearly 2 million households

At the end of September 2024, fibre-optic network connections were available to 68% of Finnish households. In addition, 75% of households could opt for a fixed connection with a minimum

Submarine Cable Map

SMPCS Packet-2 Solas Sorsogon-Samar Submarine Fiber Optical Interconnection Project (SSSFOIP) South America-1 (SAm-1) South American Crossing (SAC) South Atlantic Cable

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Fibre-to-the-home project in Finland supported by the Connecting

The project, CEBF's ninth investment in Europe and first in Finland, will involve the deployment of state-of-the-art FTTH infrastructure to connect semi-urban and rural communities in

Valoo Fiber Internet

We build and operate 100% fiber-optic networks across Finland. Our commitment is to bring fiber-optic networks to your neighborhood. We believe that access to fiber is a basic right for everyone and that

Northern EU Gateways

When completed, the approximately 15,500 kilometer long optical fiber cable system will run in geopolitically stable and safe areas, significantly reducing the optical distance between Europe and

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Sisu Blowing Limits: Cable Crew Sets New Fiber Milestone

Discover how Cable Crew achieved a groundbreaking 3.8 km fiber blow with Nexans FZOMU-SD Ultimate™ cable, pushing Finland's connectivity to new heights.

Finland to receive EUR 4.67 million in EU funding for improving ...

2. Expanding the fibre-optic network in northern Finland EUR 1.15 million in funding was awarded to Elisa Oyj. The project will expand the fibre-optic network in northern Finland. In the

More than EUR 13 million in EU funding sought for ...

The project will expand the fibre-optic network in northern Finland. In the project, several interfaces will be constructed for cross-border connections to Sweden and Norway.

Briefly in English

Fibernet Finland was established in 2019, with a mission to enable people, communities and industries to benefit from digitalization with the help of a high-speed and reliable fibre optic network. The

Nexans leads the way towards sustainable electrification

We are a global leader in electrification, driving the energy transition with innovative solutions that power a safer, sustainable, and connected future.

Reliability became a differentiating factor

Over the next years, Elisa will invest EUR 200 million to expand its fibre network, which will mean tens of thousands of fibre-connected apartments across Finland. The fibre will be built

"Perfect storm" in fiber supply threatens US broadband

"Perfect storm" in fiber supply threatens US broadband targets A shortage of fiber-optic cable equipment is blamed on AI data center demands as

Finland receives EU funding for developing digital connections

Far North Fiber is the first long-distance submarine cable system connecting Asia, North America, Europe and Scandinavia via the Northwest Passage. The C-Lion2 project aims to build a

Securing Europe's Subsea Data Cables

As the contest between China and the United States ramps up and Russia becomes ever more emboldened in its attacks on European

Contact Us

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