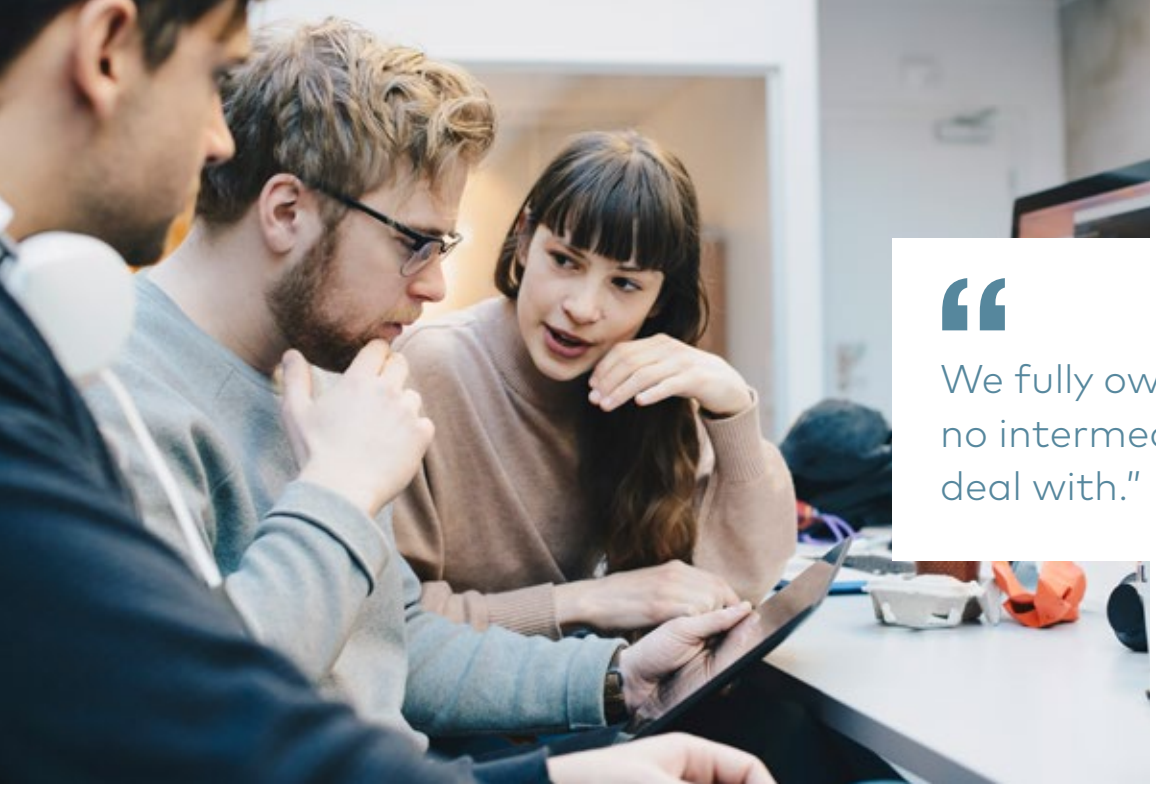
Eurofiber's unique
Long Haul fiber routes

Future-proof connectivity. Resilient infrastructure across Europe.



eurofiber



> We fully own the network, no intermediaries to deal with."

The pressure on European networks is increasing. AI workloads, cloud growth, and data center traffic demand more capacity, higher transport speeds, and above all, more certainty. That means you don't just want multiple fiber optic connections, you're also looking for a network that always performs. Even under pressure.

Our unique Long Haul dark fiber routes allow you to choose direct, redundant routes between key digital hubs in Europe. We fully own the network, so you don't have to deal with intermediaries. This is how you add true redundancy to your backbone, lower latency, and maintain control over your optical layer.

Why organizations now view Long Haul differently

For many organizations, connectivity is no longer just a connection between two points. Networks must be able to do more at the same time: handle higher peak loads, connect more data center locations, scale up faster, and be more resilient to disruptions.

Therefore, the focus is shifting. It's not just capacity that counts, but also the route itself. Does it run via busy main routes? Does the design offer sufficient diversity? And can you switch quickly if your network changes?

Our Long Haul fiber routes offer alternative routes that deviate from the usual paths. This is how you build your own backbone with more resilience and more design freedom.

With our routes you benefit from

✓ More redundancy for your backbone

Many networks rely on well-known main routes between major digital hubs. That works, until delays occur, a bottleneck develops, or a route is cancelled. Only then do you realise the importance of true route diversity.

Our Long Haul fiber routes let you add alternative routes to your network. Routes that deviate from the usual paths and thereby contribute to redundancy and continuity. This is how you reduce the risk of congestion, delays, and downtime.

✓ Lower latency thanks to direct routes

In international connectivity, every detour counts. The more direct the route, the more efficient your network.

Eurofiber is building Long Haul routes between key digital hubs in Northwest Europe, focusing on short, logical routes. That helps to reduce latency and design your infrastructure more intelligently. This is a significant advantage, especially for data center traffic, cloud applications, and latency-sensitive workloads.

✓ Connect directly with the fiber network owner

Eurofiber builds, owns, and manages the infrastructure itself. As a result, you deal directly with the party that is also responsible for design, groundwork, delivery, and management.

That means fewer links in the chain, more clarity, and faster coordination. You don't need an additional intermediary to implement changes, answer questions, or add new capacity. This provides peace of mind regarding management and greater control over delivery and repair.

✓ From Long Haul to a broader European data center strategy

At Eurofiber, Long Haul is more than just a connection between A and B. From any Long Haul endpoint, you can directly expand to more than 300 on-net data centers in five countries.

This way, you're building not just a standalone route, but a scalable DC-to-DC strategy. You connect core locations, regional data centers, and where necessary other on-net locations via a single fiber partner. That makes your data communication or backbone architecture not only stronger, but also easier to manage.

✓ More control within Europe

For many organizations, data sovereignty also plays an increasingly important role. Data must be regionally available, remain within Europe, and align with choices regarding compliance and governance. Eurofiber helps you with the smart set-up of connections between European digital hubs and regional data centers. This allows you to maintain more geographical control over your backbone network and the locations where data and workloads converge.

✓ Short delivery time

Our Long Haul is delivered from dedicated stock, which leads to a short delivery time of just a few weeks instead of months.

Who this is relevant for

Our Long Haul fiber routes are particularly interesting for organizations that want to actively strengthen or expand their network architecture.

For example:

- hyperscalers that require DC-to-DC trunks and route diversity
- carriers and wholesale parties that want to connect digital hubs, landing zones, and metro extensions
- public and private cloud providers seeking scalable capacity and low latency
- AI, GPU, and neocloud providers that want to quickly connect new compute clusters
- organizations with a European data strategy and regional data center needs

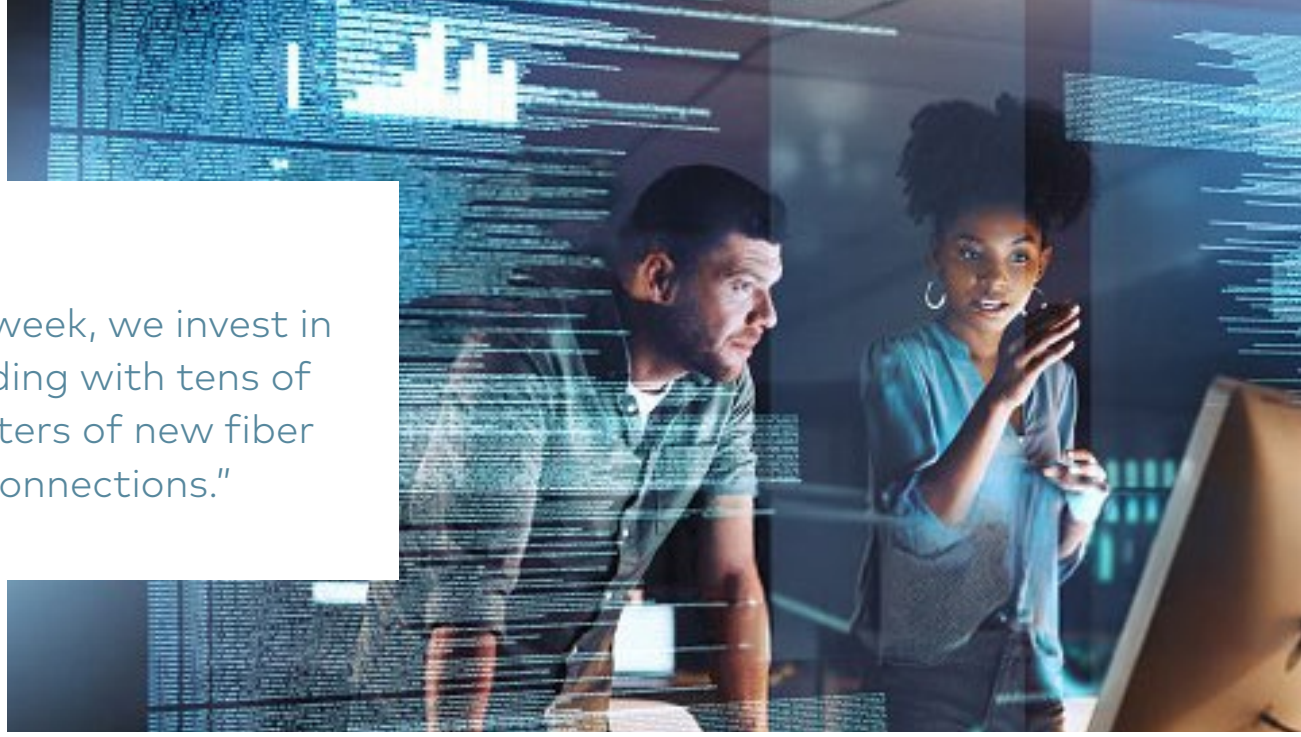


Available dark fiber routes and expandability

Connections include:

Amsterdam - Hamburg
Amsterdam - Brussels
Brussels - Düsseldorf
Eemshaven - Mons
Frankfurt - Rotterdam
Frankfurt - Vienna
Frankfurt - Berlin

Need a route that is not yet a standard option? We'll contribute ideas regarding design and realization. Customer-driven extensions and anchor customer scenarios are also among the possibilities.



> Every week, we invest in expanding with tens of kilometers of new fiber optic connections."

Why Eurofiber

Our Long Haul fiber routes give you more than just capacity: you add route diversity, work directly with the network owner, and simply expand to hundreds of data centers in Europe.

You will enjoy:

- unique routes that add true diversity
- direct connections for low latency
- your own fiber optic infrastructure instead of resale by third parties
- one partner for Long Haul and further expansion within your own backbone network
- more control over delivery, management, and future scalability
- expansion to more than 300 on-net data centers in five countries
- geographic control: our EU-certified infrastructure keeps data within European borders

Summarizing

Eurofiber's Long Haul fiber routes give you the building blocks for a stronger European backbone. You add redundancy, reduce latency, work directly with the network owner, and simply expand from Long Haul to a large data center reach within Europe. This way, you build not only connectivity, but a backbone network that is ready for growth.

Discuss your routing and redundancy requirements

Want to use an existing route or have a new connection designed? Every week, we invest in expanding with tens of kilometers of new fiber optic connections. We're happy to contribute ideas about capacity, routing, expansion to data centers, and the redundancy your backbone network requires.

Learn more about our Long Haul dark fiber routes
Subscribe to our newsletter to keep up to date.

Contact us to discuss your route and redundancy needs
Go to New Long Haul fiber routes 2026

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