

Tele2 Dark Fiber Service – A freedom of choice

Tele2 Dark Fiber Service offers the fundamental infrastructure building block that enables you to design your own high capacity optical network within Sweden. Our network provides both nation-wide fiber suitable for building a long-haul network, and dense metro fiber for high capacity access networks.

Tele2 provides the fiber infrastructure, the operation and maintenance of the fiber, as well as colocation in our amplifier sites. For organizations that need major bandwidth, dark fiber provides the flexibility and control to shape every aspect of your network.

Tele2 Dark Fiber Service is offered on short, medium or long-term leases according to wish, as well as on IRU (Indefeasible Rights of Use) terms.

- Minimize your investment by leveraging on Tele2's existing infrastructure
- **67000** km of nationwide G.652 fiber for interconnecting cities
- **2500** km of metro fiber for building access
- Existing asset base accelerates delivery timeline by reducing construction
- Multiple financing options through short, medium and long-term leases or IRU

Why choose Dark Fiber service from Tele2?

Extensive Reach

Tele2's fiber assets cover the majority of cities in Sweden and through our partnerships we can deliver one of the most extensive fiber footprints in the country.

Resilient and reliable network

Multiple fiber routes give you flexibility in planning your fiber network.

Proven Field Engineering

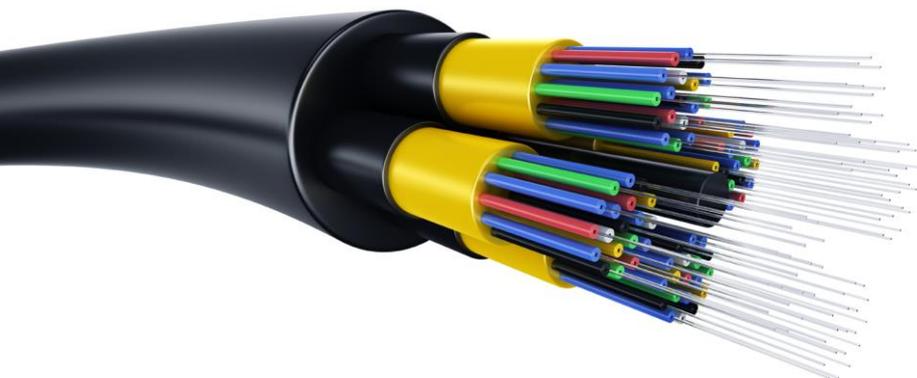
Unlike many in the industry, Tele2 employs own field engineering personnel that help us lower lead times and increase quality of deliveries.

Housing

Tele2 can offer housing with or without power. You can choose 230V or 48V DC.

Low Latency

Tele2's dark fibre network is largely based on OPGW (Optical Ground Wire) fibre in the national power grid. Power lines are drawn straight which yields you a lower latency path than fiber that follows roads or similar infrastructure.



TELE2
Wholesale

Tele2 Dark Fiber Service

Standards	ITU-T G.652 A-D
Fibre type	12-196
Casing	All possible variants
Max Attenuation	0,40 dB/km vid 1310 nm och 0,25 dB/km vid 1550 nm
Interface types	SC/APC, SC/PC, SC/UPC, FC/PC