

**CROSSLAKE FIBRE**

# **AMPLIFICATION AS-A-SERVICE**

Long-haul dark fibre without the headaches.

[WWW.CROSSLAKEFIBRE.CA](http://WWW.CROSSLAKEFIBRE.CA)

# Long-haul dark fibre without the headaches of managing the 'long-haul'.

## What is Amplification-as-a-Service?

Crosslake's Amplification-as-a-Service (AaaS) provides amplification for users along dark fibre routes, eliminating the need to manage the infrastructure, and offering all the benefits of dark fibre without the associated costs or complexity.

- We deliver extremely efficient long-haul dark fibre solution by leveraging our robust infrastructure resources.
- We apply the same approach used in repeatered submarine cables where the cable operator manages amplification.
- You reap all the benefits of dark fibre without the cost and complexity of remote network management.

## Benefits and Features



Lower capital and operating costs



Seamless integration into your existing network



Secure



Lower latency than lit capacity



Deterministic routing



No exposure to rising power costs



No remote equipment or resources to manage



Better efficiency



Scalable



Low barrier to adding a new route

