

Real-time insights to protect and optimize what matters most



FiberSight is redefining critical infrastructure protection by turning fiber-optic cables into continuous, kilometer-scale sensors - enabling early action that cuts downtime, extends asset life, and advances sustainable resource management.

PROBLEM

Monitoring large-scale infrastructure is increasingly complex. Small disturbances can quickly cascade into costly outages, safety risks, and resource waste. What's needed is continuous, real-time detection that unifies signals, pinpoints issues with high precision, and scales seamlessly across kilometers.



Humidity Sensing



Temperature Sensing



Hotspot Mapping



Leak Detection



Asset Insight

BEFORE VS AFTER FIBERSIGHT



SOLUTION

FiberSight's flagship system is a distributed, continuous fiber-optic sensing platform for leak, moisture, and temperature monitoring. It delivers real-time alerts with ~1 meter localization across multi-kilometer assets, while keeping all electronics off the line and out of the field.

WHY WE WIN

1 system, simultaneous multi-parameter sensing

Kilometer-scale coverage

Seamless integration with existing systems

HIGHLIGHTS



4 countries



10+ km in active monitoring



10+ pilots

FLEXIBLE BUSINESS MODEL

Hardware Sale

SaaS Subscription

Hybrid: Setup Fee + Reduced SaaS

Add-Ons (as needed)

Discover FiberSight in action

Schedule a tailored demo to see how our technology can optimize your operations

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