

CBNL Africa

**FIBER
MONITORING
SOLUTION**

Adtran

COST-EFFICIENT, SCALABLE AND RELIABLE IN-SERVICE MONITORING

Adtran's infrastructure monitoring (AIM) solution

- 24/7 in-service fiber link monitoring
- Independent of any transport speed, protocol, or system vendor equipment
- Based on well-established OTDR technology
- Automated real-time fiber fault detection localization and notification
- Identifies fiber faults vs. electronics as source of network outages
- Provides monitoring of facility access, physical assets, and environmental condition



Ensemble Fiber Director



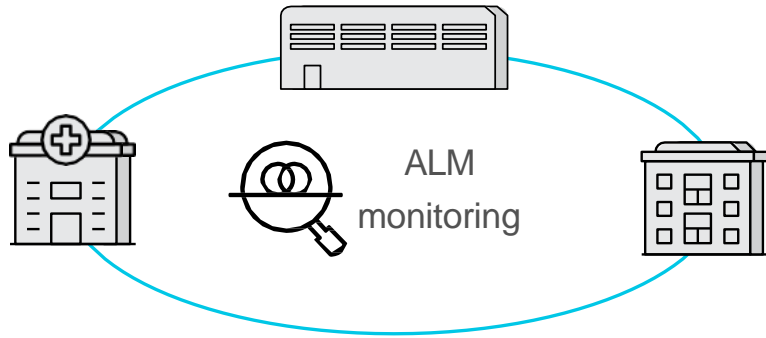
AIM



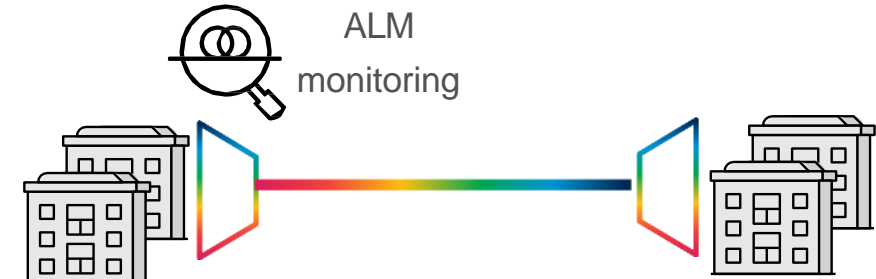
Passive sensors

For Carriers, Service Providers, Enterprises, Utilities

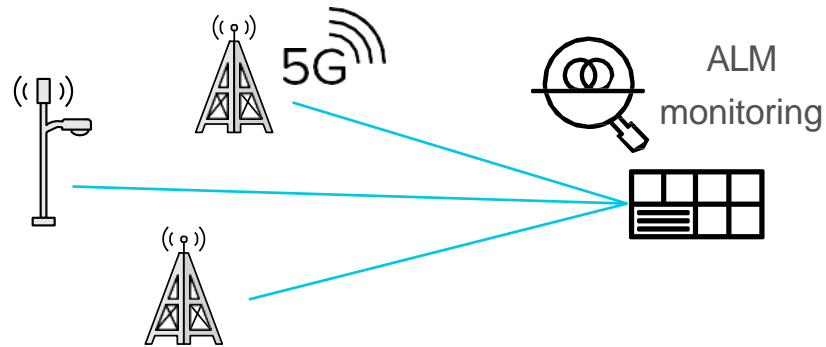
Dark fiber



DWDM systems



Mobile fronthaul and backhaul



PON networks

