



Network Operations

Proactive Operations for Faster Fault Resolution and Reliable Fiber Networks

Network Operations enables you to proactively maintain fiber networks, rapidly locate faults, and execute break-fix activities with confidence, ensuring reliable service and accurate operational records

Top 3 Benefits

1

Real-time operational network visibility

2

Visual AI validation for field work

3

Accurate operational updates captured into the system of record

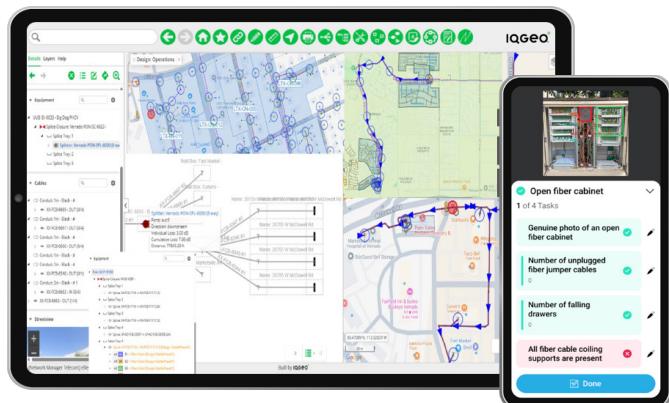
Old Way

VS

Best Practice

- ✗ Outdated or incomplete network records
- ✗ Manual fault tracing and investigation
- ✗ Reactive break-fix response
- ✗ Limited validation of repair work
- ✗ Delayed operational updates

- ✓ Trusted, real-time operational system of record
- ✓ Fault location using accurate, connected network views
- ✓ Proactive maintenance with better operational insight
- ✓ Visual AI validation of field work and assets
- ✓ Maintenance updates captured directly in the field



- Real-time operational network visibility
- Fault location using accurate, connected network views
- Break-fix and maintenance workflows
- Visual AI validation of field work and asset condition
- Mobile capture of operational updates
- Accurate synchronization with the system of record