

OpticSearch - Fiber Optics Accounting Platform

System Overview and Architecture for Technical Directors

Key Features:

- Single network database for dispatchers and field engineers
- Full offline mode for work in manholes without connectivity
- Incremental automatic synchronization upon network reconnection
- Multi-level structure: closures, cassettes, fibers, splices
- Fast KMZ import for existing network diagrams
- On-Premise and Private Cloud deployment options
- Role-based access control: Dispatcher, Engineer, Technician

Security & Hosting:

Data isolated per organization. TLS 1.3 encryption and automated backups.

Contacts & Support:

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