

# With 3-GIS | Prospector Planning your next network just got easier

The 3-GIS | Web extension, Prospector, brings the speed of an architectural engine to network planning. Network planners can use Prospector to create a route to reach thousands of points in minutes.

### What it can do for you

Prospector, looks across specific network variables defined by the engineers such as; existing infrastructure, regulations, geographic barriers, and construction costs then use an architecture engine to prescribe a route and placement of network features. Putting Prospector into the design workflow lets the business focus on high level engineering while adding computational speed to planning networks. Better routes and more accurate cost estimates helps companies plan faster, respond to bids more quickly, and reduces engineering risk.

Speed to revenue

Rules-based consistency

Budgetary costs







#### About us

Since 2006, 3-GIS has been helping the telecom industry achieve better results. 3-GIS is designed to meet the challenges of building and managing increasingly complex fiber networks. The company is pioneering a geodatabase approach based on modeling the light path and machine prescription. Web-based services boost the market opportunities of fiber assets for our service providers, network providers, and engineering firm customers.

The company is headquartered in Decatur, Alabama, USA with a sales and support office in Bern, Switzerland. 3-GIS offers development, product, and network design services. The company employees professionals in the fields of network engineering, computer science, and geographic information systems serving deployments in 16 countries. Our staff challenges the status quo every day, improving the economic visibility and reliability of fiber networks. Our system supports a more connected, informed, and lighted world.

# 3-GIS provides quick and easy fiber management solutions

For a full demo of how 3-GIS can benefit your organization, contact us:



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## Capabilities

- Accurate cost estimates in minutes
- > Find revenue opportunities
- > Rules-based prescribed routes
- Avoid crossing costly construction barriers
- Increase scale of production without increasing staff
- Automated QA/QC control checks to defined best practices
- > Least cost routing



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