



Integrated processes



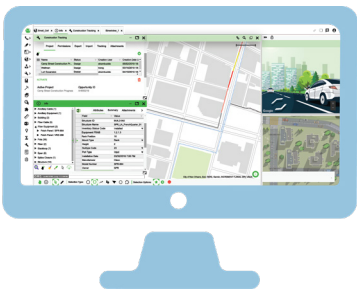
System interoperability



Accelerated data transfer

Accelerate your speed to revenue with 3-GIS | Web APIs

For our 3-GIS | Web customers looking to consolidate data entry, we offer APIs to tailor the way you view and interact with your fiber network and business data. Expedite information exchange to help streamline your business operations, improve enterprise-wide communications, and make better informed business decisions.



What you can do with 3-GIS | Web APIs

With plans to meet your organizational needs, 3-GIS | Web APIs provide your in-house software developers the assets needed to tie into the systems and tools you depend on, enabling greater control over how you manage your fiber network data. Use APIs to write to and read from your 3-GIS enterprise database to transmit information faster and reduce risk for human error.

About 3-GIS | Web APIs

3-GIS | Web APIs make available REST endpoints upon which to build your custom logic. Included with delivery are comprehensive documentation, OpenAPI specifications, an API license file, and a selection of support plans to fit your business needs.

Key features

- > Well documented endpoints built on OpenAPI 3.0 standard
- > Widely used JSON and GeoJSON data formats for requests and responses
- > Updated API list delivered with each 3-GIS | Web install
- > Granular authentication and permissions

What you gain with 3-GIS | Web APIs

- > Improved efficiency in every phase of your network deployment
- > Increased project velocity through reduction of swivel chairing
- > Interfacing with the tools and systems you and your team use most

Service security and compliance

Confidentiality and availability of our customers' information are critical to their success. In order to support requirements for security groups (virtual firewall) advanced encryption, subnets, IAM, VPC (including ingress and egress controls), 3-GIS Live is hosted by Amazon Web Services (AWS). AWS is aligned and compliant with applicable regulations and standards including ISO/IEC 27001/2. We utilize relevant standards as we configure our solutions in the AWS cloud infrastructure. AWS offers secure solutions for highly sensitive data such as government agencies and departments as well as private firms.

About us

3-GIS, an SSP Innovations company, empowers companies to achieve better operating efficiencies and to meet the challenges of building increasingly complex fiber networks. 3-GIS uses a data driven approach based on geospatial reference, rules-based calculations, mobility, and web-based services to revolutionize the potential and realize the market opportunities of fiber assets. Our fully-configurable solutions allow users to plan, design, and manage networks; provide real-time data that is used enterprise-wide; and enable automation for faster service activation, in one seamless system. The company has development, design services, product support, and operational staff in five countries challenging the status quo every day to improve the economic visibility of fiber networks; creating a more connected, informed, and lighted world.



Contact us to discuss
how 3-GIS can add
efficiency to
your operations.

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