

Get Visual

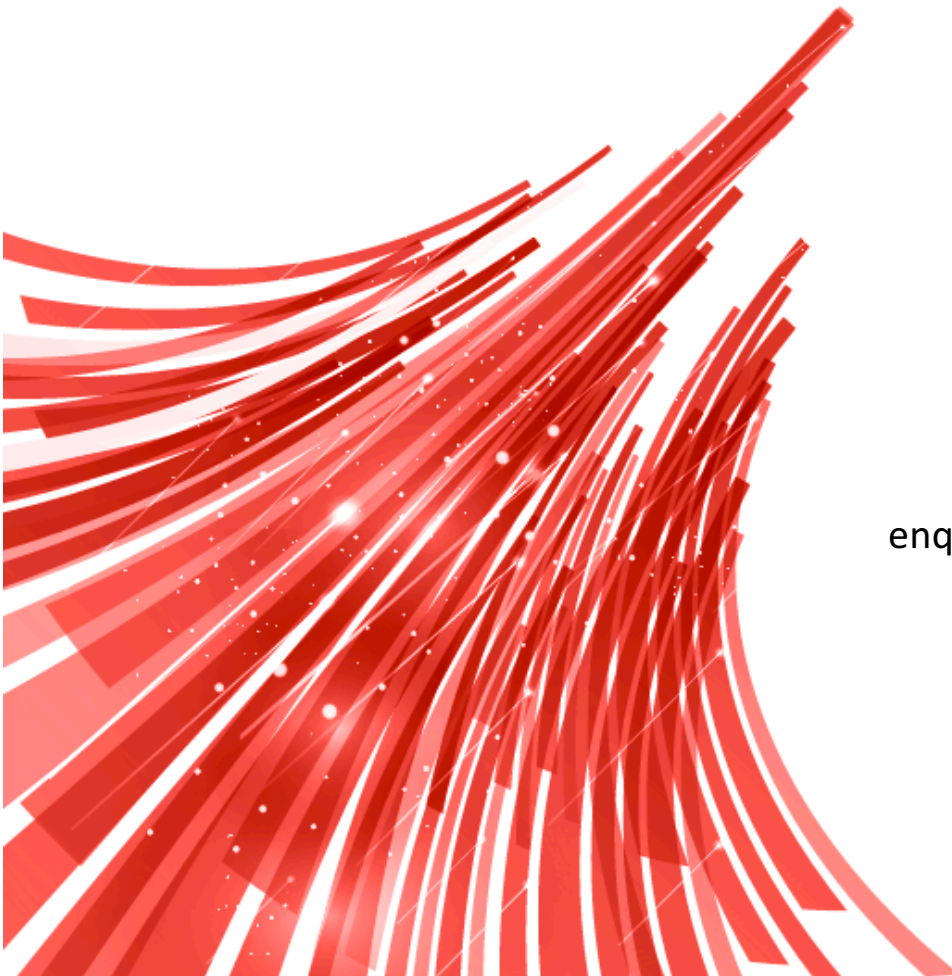
About IT

See **netTerrain OSP**
in Action Today

Contact us to
request a demo

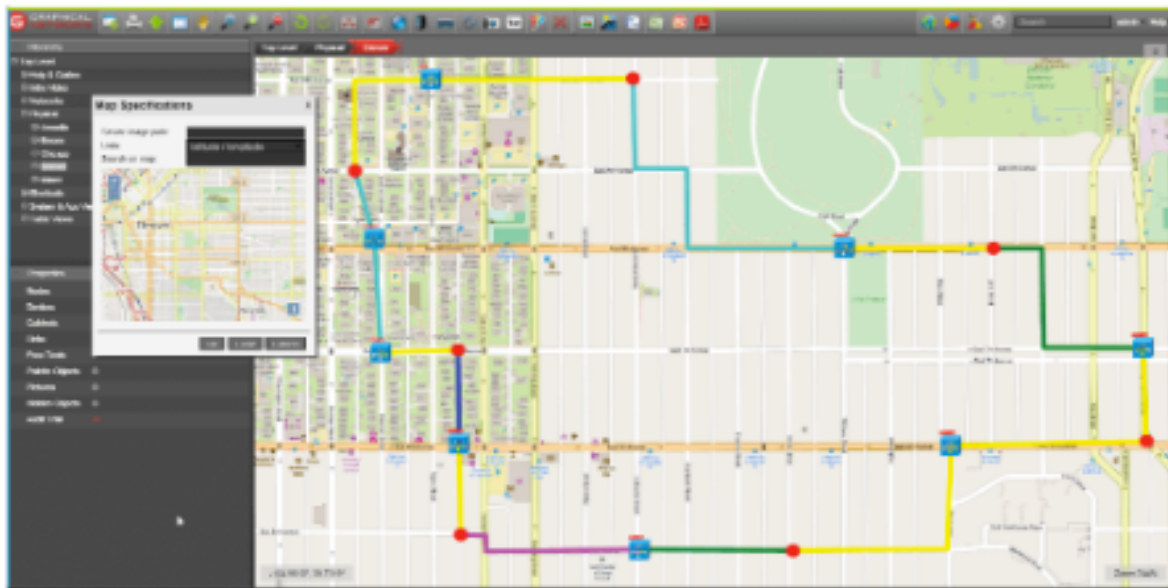
Kenson Network
Engineering
101/102 Cirencester
Business Park
Love Lane
Cirencester
GL7 1XD

enquiries@kenson.co.uk
+44 (0)1285 647900



netTerrain OSP

Visualize your outside plant cabling and infrastructure with our user-friendly and 100% web-based software. netTerrain OSP puts you in complete control of your inside and outside plant.

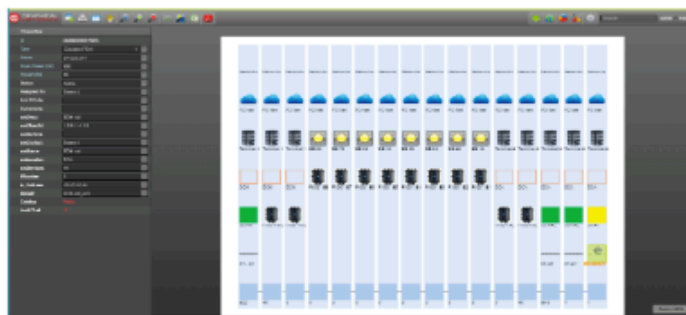
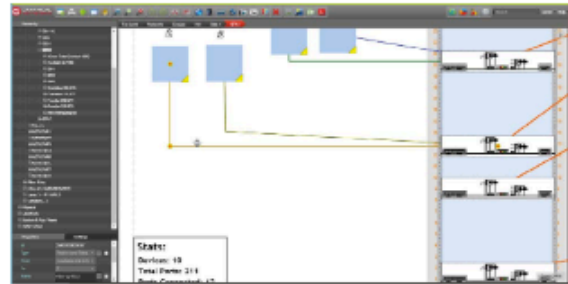


Improve your connection utilization and streamline capacity planning with our comprehensive outside plant software. netTerrain OSP is simple to use, access and customize.

Get fully GIS-enabled maps. Place any, and we really mean any, custom OSP element on the map. Seamlessly manage and track your cables and circuits. With transport layer management, you can discover and visualize any transport layer technology (and much more). Cut costs by optimizing rack space, server usage and power with complete inside plant management. netTerrain discovery capabilities and predefined integrations with existing monitoring systems, it's easy to discover and import the devices, links and data you need.

Detailed Information When You Need It

- Zoom in from the world view to the building level with fully GIS-enabled maps that are updated daily. Improve your connection utilization and streamline capacity through end-to-end circuits and circuit layout records that show you full connectivity paths - including the inside and outside plant hierarchies for each segment.
- Hierarchically map all OSP elements according to your own layers (such as fiber strands in buffers in ducts in conduits, or connection points with splitters with manholes, etc).
- Manage towers, antennas, radio equipment, wireless connections and more. Reduce downtime by quickly identifying end-to-end connections.
- Pinpoint exact locations of each connection segment and element.



What Makes netTerrain Stand Out

- Hierarchical Diagrams: they are at the heart of the tool and don't require Visio or third-party applets.
- The Best Usability: we are obsessed. We believe an OSP tool should maximize efficiency, not make things harder on you.
- Trivially Simple Modeling: other vendors take weeks or months to deliver them: we train you how to do it yourself in minutes or send device models back within 24-48 hours!
- Flexibility: add or remove property field attributes, change visual cues, create business rules and apply them to thousands of objects in seconds.
- Dashboard and Custom Reporting: create your own reports. Don't just depend on the reports that are provided to you.
- Modern Platform: netTerrain uses HTML5-based browser technology for a thick client-less and plugin-less multiuser experience.
- Worry-Free Integration: that's right - we create adapters to any commercial tool you already have for increased automation at no cost.
- Feature-Rich Discovery:
 - more using protocols such as SNMP, IPMI, SSH, OLE and others.
 - Granular Security: 8 different access roles (AD and FIPS compliant) configurable on a per diagram basis puts you in control.

Software

MS SQL Server 2008,
2012, 2014

Windows Server 2008,
2012

MS IIS 7.0 or better
NET Framework 4.0 or
better

Hardware

Intel i7 Processor
50GB Free Space
8GB RAM

