Get Visual About IT

See **netTerrain DCIM** in Action Today.

Contact us to request a demo Loop1.com

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netTerrain DCIM

Physical Space. Power Consumption. Cooling. Networks. Racks. Physical & Virtual Devices. Cards and Ports. Applications. Circuits. Cables. To gain insights and efficiently manage your Data Center, these are some of the components and properties you need to monitor and document. A good Data Center Infrastructure Management (DCIM) software helps you **automate** that process. The best ones go several steps further. We've managed networks and data centers. Over the years, we learned a cookie-cutter approach to DCIM based on reports and complex data-entry processes simply doesn't cut it anymore. Data Center and network engineers are visual people ... You need a software that doesn't get in the way of doing the actual work that **matters.**



netTerrain DCIM provides a centralized, multi-user, browser-based platform to visualize your Data Centers - from site to port. Easy-to-use navigation renders powerful hierarchical and subcomponent diagrams of data centers, IT inventory and networks. You gain greater visibility, control and governance to improve capacity planning and energy consumption, isolate troubleshooting and reduce downtime for improved service levels.



Optimize your Data Center and Networks without Breaking the Bank

Visualize your Data Centers. IT inventory and networks from one central place.

Improve IT utilization and streamline capacity planning.

Meet SLAs and reduce downtime costs by decreasing your mean time to repair.

Reduce risks and ensure compliance with better control and governance.

Eliminate the quesswork and reduce security breaches and data loss from employee churn.

Extend and optimize the life of the data center. Measure your ROI in months. not years.

Customizable dashboards and graphical reporting engine.

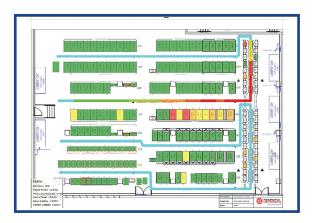
Real-time temperature and power monitoring analytics engine.



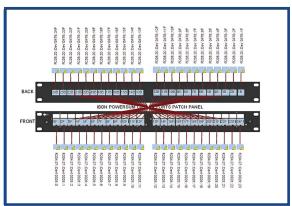
Automate, Visualize and Optimize Your Data Center

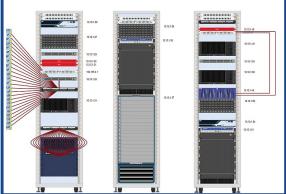
net Terrain DCIM's feature-rich, robust visualization capabilities provide a smarter way to gain Data Center insights so that you can make better decisions and deliver enhanced business value.

- Space and Rack management
- Environmental (power and temperature) monitoring
- Discovery capabilities
- Asset management
- Cable and circuit management
- Capacity planning and forecasting
- Logical, virtual and application views
- Outside plant











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 a DCIM 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 plug-in 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: we bring in any assets. ports. feature-rich layer 2/3 links and much 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 2012, 2014, 2016, 2017 Windows Server 2012, 2016 MS IIS 7.0 or better NFT Framework 4.5 or better

Hardware

Intel i7 Processor 10GB Free Space 16GB RAM

