



5NINES DATA

# Internet & Connectivity Services

5Nines delivers traditional and microwave connectivity at speeds to 1 Gbps.

Through its unique location in Network 222, 5Nines Data can offer customers direct connectivity to local, regional, and national Carriers.

Through our data center facility we can provide direct access to: Spiralight, Charter, AT&T, Norlight, US Signal, TDS Telecom, TDS Metrocom, Global Crossing, CenturyTel, UW/WiscNet, and others.

5Nines is a well established IT solutions and services organization with experienced personnel in data center operations, networking, internet delivery, hosting applications, and Oracle and SQL database development and administration

## 5Nines Advantages

- Multiple Internet Providers
- 24/7 Customer Support
- Multiple last mile options, including wireless
- Customized Quality of Services
- Comprehensive Data Center Services
- 24/7 Monitoring

## Limitless Possibilities

- Microwave Circuits:** 5Nines delivers connectivity services to building sites using microwave radio technology. This provides a cost effective, manageable and secure solution overcoming last mile obstacles. Using powerful carrier grade technology, communication services are delivered to a secure receiver at your remote site.
- Managed T1 and DS3 Circuits:** An efficient, cost effective way to unleash the power of high-speed communication throughout your company. 5Nines Managed T1 and DS3 services from multiple carriers provides you with bandwidth over a non-shared, non-fractional leased line at a flat rate. 24/7 customer support available, with Service Level Guarantees.
- 5Nines burstable internet access** is based on measured bandwidth usage. 5Nines's four levels of burstable pricing allow the customer to tailor the maximum available bandwidth to their particular needs. There is no need to pay for a full 45 Mbps of bandwidth availability if the maximum required bandwidth is only 21 Mbps, for example. Bandwidth for burstable internet access is priced in 1 Mbps increments. Monthly billing for burstable internet access is based on the sustained usage levels during the month.

Traffic samples are taken every five minutes. The usage level under which is 95 percent of the samples fall determines the monthly charge.

- VPN Solutions** Today's fast-changing business environment demands network connectivity between everyone in the company, even if they are located in remote offices. Using the Internet rather than dedicated private lines or frame relay offers significant cost savings but risks information being read by unauthorized people in the middle. The most common solution to this problem is to implement a Virtual Private Network (VPN) between remote locations to provide secure, private communications between each location, using inexpensive Internet links to connect them.

5Nines Data can also provide VPN services for our customers needing access to resources (servers, etc) at the datacenter or within our network. We offer VPN services for Windows, Linux and Apple (Mac) client computers.

## 5Nines Partners



MOTOROLA