

Data center operational in Toledo

Fiber Network Solutions, Inc. (FNSI), a national Tier One network and Internet service provider, has announced the opening of its Server Collocation Data Center in downtown Toledo. The Data Center was located in Toledo to provide access to Toledo businesses as well as the surrounding communities of Lima, Sandusky and Findlay, Ohio.

FNSI's Tier One Internet national backbone is ranked among the top seven in the nation, according to the company. FNSI has completed its data center in Toledo's business district to provide businesses with the benefits of connecting directly to the Internet National backbone. In addition to providing customary dedicated high bandwidth connectivity to corporations in the Toledo metropolitan area, this newly designed, state-of-the-art facility will be used as a data center for businesses that require server collocation services.

As the Internet community grows, there is an increasing demand for bandwidth. Organizations that require substantial amounts of bandwidth such as Application Service Providers (ASPs), Internet Service Providers (ISPs), DSL providers, data warehouses and web centric companies realize substantial savings by collocating their equipment in one of FNSI's data centers, according to FNSI. The data center was designed to provide a secure, redundant and climate controlled environment.

Collocation provides a customer with all of the benefits of a full-scale data center without the investment. The term "collocation" refers to the practice of outsourcing the housing and monitoring of servers that hold company web sites. This

data center will enable Toledo companies to connect their web servers directly to the Internet via gigabit connectivity, and also store those servers in a controlled and secure environment. According to FNSI, this data center was strategically placed so that it would eliminate the "local loop" charges that occur, and the bandwidth limitations that are inherent when a company houses its own web server. This collocation service will give businesses their required bandwidth to and from their web servers — paying only for their average usage.

According to the company, it has adhered to the highest

industry standards when engineering this data center and has gone to great lengths to blend economic practicality with carrier-class criteria. The Toledo data center supports a range of Internet, telecommunications and data storage. FNSI's collocation facility was designed to provide ample work area, where customers' technicians can enter and perform staging and maintenance procedures on their servers anytime, day or night. All collocation connections are monitored 24 / 7 from FNSI's Network Operations Center in



Columbus, Ohio, which also enables the technicians of FNSI to serve as "remote hands" to perform routine tasks such as system reboots.

In addition to server collocation, Fiber Network Solutions, Inc., also provides dedicated commercial Internet connectivity, Wide Area Network engineering, Private Virtual Network Engineering, wholesale xDSL services to ISPs, ATM Transport, Frame Relay services and network security services.