

## Hosting Technology

Our shared hosting servers are located at CNS Partner's datacenter . The Center will be a demonstration and proof-of-concept area for the latest Internet technologies. This Center will allow you to see the benefits of doing business of the Internet, including demonstrations on the latest security technologies and software designs that help to define the world of online shopping and commerce.

### Hosting Speed and Power:

- OC3 fiber-optic backbone to all web and email servers
- Quad Processor Xenon servers
- Dell, IBM, and Compaq servers
- Cisco, Foundry, Dell and IBM network equipment
- Various Linux distro servers.
- All servers peak usage at 50% to avoid CPU overload
- All non-essential server processing runs from 3-6am IST.

### Redundancy and Reliability:

- RAID Level 1 on all hard drives for data redundancy
- Battery UPS and gas-powered generator on all network equipment
- Daily tape backup
- 99.9% network uptime
- Proactive SNMP monitoring on all servers and CPU services
- Network status reported 24x7 to support staff alpha-pagers

### Software Development:

- ODBC for SQL or Access
- ActiveState PERL CGI-BIN
- Pearl for CGI Scripting
- PHP Scripting
- Java and JavaScript Development
- onCharge Shopping Cart and Real-Time Credit Card Processing
- Microsoft FrontPage Support