



V-NET - 24/7 Monitoring and Proactive Management of Your IT Infrastructure



There was a time when technology's best solutions were available only for the largest corporations. These large organizations were the only ones who could afford it, maintain it and hire the expertise to run it. This is no longer the case.

Virtual Management Technologies (VMT) was founded on the principle that midsize organizations can gain the power of the most advanced IT infrastructure technologies – at an affordable price. For you, this means more time to focus on running your business.

Our virtual data center management service, V-NET™, can improve the stability and predictability of your organization's IT infrastructure. The result: significant improvements in the operational efficiency of your computer system.

VMT monitors all the key components of your information technology infrastructure, including your servers, local and wide area networks, databases, operating systems, email systems, Internet access, web sites, firewalls, security systems, and more. VMT can see problems before your users can, resolve them and maintain the consistency you expect from your information system.

The challenge most businesses face is finding the staff to handle the day-to-day upkeep and maintenance of a complex IT infrastructure. VMT removes this challenge by staffing top IT professionals that have wrestled with some of the toughest infrastructure problems in big business. They have managed virtual networks around the globe. These pros are now ready to apply their expertise to making your IT system stable and predictable.

VMT professionals understand how to:

- ◆ Keep your servers supporting the needs of your end users
- ◆ Maintain the intricacies of your network
- ◆ Maintain your security standards
- ◆ Keep your IT environment virus free
- ◆ Manage your dynamic email requirements
- ◆ Recover your data in case of failures

VMT can work with your organization in several ways:

- ◆ VMT can work along side your existing IT staff, supporting their needs, keeping them informed, providing expertise and knowledge, assisting them 24/7. In most cases, you will be able to reduce staff requirements and replace them with the proven and tested services provided by VMT professionals.
- ◆ VMT can become your entire IT department. We will manage all aspects of your IT function.



Decipher IT is a unique interactive dashboard providing a graphical status of all systems

V-NET Service Overview:

- ◆ **Server Management**
 - 24/7 monitor file, application and web servers
 - 24/7 monitor operating system, databases, network interfaces
 - Proactive management of all components
 - Resolve performance and security issues
- ◆ **Network Management**
 - Manage Local and Wide Area Network performance, security and integrity
 - Monitor and analyze network traffic
 - Monitor Virtual Private Network (VPN) performance for remote users
- ◆ **Security Management**
 - Network security assessment
 - Implement security infrastructure
 - Install and maintain firewall, anti-virus software, VPN remote security
 - Manage system-wide security and integrity
- ◆ **Enterprise Messaging**
 - Manage and host email servers
 - Exchange Server design and deployment
 - Hosted email solutions
 - Manage release upgrades
 - Monitor/resolve system integrity and performance issues
- ◆ **Data Recovery**
 - Continuous back-up of critical data
 - Off site data protection
 - Multi-Location support
 - Expedite system recovery in case of disaster
- ◆ **Database Management and Administration**
 - Ongoing tuning and maintenance
 - Patch management
 - Version upgrade migration services
- ◆ **Disaster Recovery Risk Assessment and Planning**
 - Vulnerability analysis
 - Plan preparation and maintenance



Benefits of V-NET Managed Services:

- ◆ Minimizes in-house IT recruiting and staffing to install, enhance and maintain highly complex software and hardware
- ◆ Minimizes high cost of building and maintaining IT infrastructure to support your business applications
- ◆ Maximizes your ability to focus on running your business while experienced professionals provide a seamless, stable operating environment
- ◆ Maximizes your ability to tap into advanced technologies that you may not otherwise be able to afford

