

NATIONWIDE DATA CENTERS

When entrusting critical technology and intellectual assets to an enterprise provider, you expect the data center facilities to be exceptional. VeriCenter's Data Centers will exceed your expectations.

High Availability and Superior Service Delivery Nationwide

VeriCenter's data centers deliver world-class infrastructure and managed services through Tier 1 backbones with diverse path connectivity and fully redundant power and environmental systems. Formal monitoring, logging and event management processes are employed in the Technical Support Center to maintain advanced tiers of technical support across our nationwide data centers. Every customer is offered a Service Level Agreement, which outlines delivery requirements and exceeds industry standards.

SAS-70 Type II Compliance

VeriCenter's data centers have completed a successful SAS-70 Type-II Audit through the global accounting firm of Ernst & Young. This provides assurance that VeriCenter follows policies, procedures, and business processes recognized as best practices for providing a secure, stable data center environment. Publicly traded companies use SAS-70 Type-II Audits as proof of compliance with Sarbanes-Oxley Section 404 requirements for outsourced services.

Highly-Protected Infrastructure

Each data center employs multiple security measures to enhance physical security. Security guards at each nondescript, unmarked building assist in physical access controls. Badge-only access, man-trap entry, and/or biometric readers, as well as ongoing video surveillance, assure that only authorized, verified personnel access secured areas.

Redundant Independent Power Sources

Each data center is equipped with redundant power components to assure continuous power availability. Uninterruptible power supply systems (UPS) and diesel-powered generators provide the necessary power during utility interruptions, such as weather-related events or transmission system failures. An ample supply of on-site diesel fuel assures sufficient backup power during extended interruptions.

Tier 1 Backbone - Internet Connectivity

VeriCenter's high-speed Tier 1 Backbone Internet connection provides our customers significant advantages in speed and throughput, thereby delivering the highest quality bandwidth. Private networks are also available. The architecture provides redundant and diverse Internet connectivity, protecting against fiber cuts and router outages. Customers can also select alternate providers routed to the data centers.

Monitored Environmental Controls and Systems

VeriCenter's data centers are designed to monitor the environmental infrastructure and provide early-warning notifications. Monitoring the mechanical, electrical, and other critical systems ensures high availability and timely response to events. Early detection of controls such as temperature and humidity further enhances our delivery. Highly sensitive smoke and heat detectors, along with automated moisture detectors, constantly monitor equipment areas, alerting VeriCenter to changes beyond precise tolerances. Customers can expect premium protection.

HOUSTON WEST DATA CENTER

SAS 70 - Type II Compliant

Data Center Features

FACILITY SECURITY

- On-site Personnel 24x7x365
- Electronic and Physical Security
- Video Surveillance
- Two-badge Only Access

POWER PROTECTION

- Stewart & Stevenson 1.4 MW Diesel Generator
- Redundant Liebert UPS, PDU and Static Transfer Switches
- 72+ Hour Fuel Supply
- Regular Systems Testing

AIR CONDITIONING

- Separate Cooling Zones
- Constant 72°F/45% Humidity
- N+1 BAC Air-cooled Chillers
- Redundant Liebert CRAC units

CONNECTIVITY AND BANDWIDTH

- MFS/MCI - SONET Ring Internet Architecture
- SBC High-speed Network Connection
- Phonoscope and AboveNet: dual-path homed
- Cisco Gigabit switch routers

BUILDING MANAGEMENT SYSTEM

- Environmental Controls and Electrical Monitoring
- Automated Moisture Detection System

BUILDING DESCRIPTION

- 13,000 Square Feet
- State-of-the-art Data Center
- High-rise building with Steel and Concrete Masonry Perimeter Walls
- Meets Category 3 Hurricane Requirements

CUSTOMER AREAS

- Briefing and Conference Rooms
- Kitchen and Office Space
- Secure Shipping, Receiving and Staging

FIRE SUPPRESSION

- VESDA Smoke Detection
- Halon Fire Suppression System
- Adjacent Fire Department

VeriCenter's Infrastructure and Services Support Your Business

We provide a comprehensive range of secure, reliable, cost-controlled IT operations that are centrally delivered to our nationwide Data Centers or to your location. On demand. 24x7. All from one source. Whether you need enterprise hosting, colocation, disaster recovery or centrally delivered managed services, VeriCenter has a solution to meet your needs.

Managed Services

- Security
- Data Assurance
- Server Administration
- Network Management
- Servers and Storage
- Reporting
- Technical Support

Solutions

- IT Disaster Recovery
- Enterprise Hosting
- Messaging and Collaboration
- Colocation

We invite you to visit: www.vericenter.com

