



High density blade servers, fault tolerant N+1 infrastructure, cloud computing...these are the obvious platforms for building today's business computing needs and being prepared for tomorrow's. The big question is identifying a location to keep your critical systems and data that can handle the environmental requirements of these next-generation technologies.

Tech Vault, Inc. brings a world class data center to the serenity of Vermont's Champlain Valley. With an environmentally conscious design from the ground up, Tech Vault is leading the industry to new thresholds of energy efficiency and minimized carbon footprint. The simple philosophy of "heat only what you need to heat, cool only what you need to cool, and light only what you need to light" brings us to a new generation in data center facilities. Tech Vault will attain a Green Building Council LEED Gold Certification, almost an unheard achievement for data centers.

Locating a Data Center in the heart of Vermont's primary business region has inherent benefits. Being situated far from major metropolitan "hot-spots", but with convenient access via interstate or by air, lends itself to a safe and secure home for your critical systems and data. Aside from the physical location, the facility is constructed with exterior perimeter walls utilizing Office of Homeland Security wall construction specifications and details. Add to that our digital video surveillance systems, our biometric access technology, and electronically controlled individual rack access and there is simply no place more safe for your gear. A zero-residual clean agent fire suppression system tops it off. Did we mention that our front door is just a few hundred feet from the South Burlington, Vermont police headquarters?

Our massive internet bandwidth is provided by two tier-1 carriers with dual points of ingress from both. Tech Vault is a node on each carrier's regional SONET ring. All on-site network infrastructure is provided by redundant hardware from Cisco Systems, and BGP services keep your systems online and available in the event of a network outage from either provider.

The Data Center floor is equipped with APC's award-winning InfraStruXure design, which integrates power, in-row cooling and humidification, rack space, and environmental systems management to provide the industry best in availability, stability, and efficiency. Our facility is powered by two dedicated utility feeds and is backed by APC's Symmetra uninterrupted power supply systems and a Caterpillar emergency generator.

Tech Vault is a HIPAA-compliant facility. Additional conveniences at Tech Vault include a hydraulic loading dock for ease of hardware movement, 24x7 personnel access, ample parking, and a full array of local lodging and services.

Last, but certainly not least, our facility is powered by Tech Group, Inc. an onsite lineup of trained and certified technicians with the ability to act as remote hands or as in-depth design deployment, and troubleshooting personnel.

For additional information, please visit our website at www.techvault.net,
call **802.862.5364** or toll free **877.841.5222**.