

# Data Center Professional Services

## High-Profile, Mission-Critical, Multi-Tiered Environments

**Vision Technologies'** Professional Services delivers end-to-end data center services in high-profile, mission-critical, and multi-tiered environments. We understand the administrative, compliance, O&M, planning, and management challenges of data center establishment and operations.

### Does Your Organization Require ...

- ▶ Mature, consistent, scalable services for the Cloud?
- ▶ Application virtualization?
- ▶ Moving user datasets and files to the Cloud?

We know the promises of the data center: greater uptime and scalability with dramatically reduced labor costs together with objective measurements for quality of service.

Vision Technologies' Professional Services (Pro Services) team can help you deliver on these promises. We specialize in IT systems integration, as well as the implementation and sustainment of secure, high-availability IT environments. Our highly skilled and certified IT engineers, systems and software professionals are trained to handle the challenges of managing large, multi-platform, mission-critical environments. So much so, exceptional customer satisfaction comes standard. We help clients meet all their managed IT services and IT service management goals.

The Vision Professional Services team has been assessed at Capability Maturity Model Integration (CMMI) Level 3. This provides assurance that we can reproduce our past successes for new customers. At this level, processes are described in standards, procedures, tools, and methods, which are established and improved over time.

**CONTACT US TODAY FOR DESIGN, BUILD, INSTALLATION, AND SUPPORT SERVICES:**

 [visiontechnologies.com](http://visiontechnologies.com)  866.746.1122

## SPECIALIZING IN

-  **Integrated Technology Delivery**
-  **Audio-Visual Systems**
-  **Internet of Things (IoT)**
-  **Network Infrastructure**
-  **Security Systems**
-  **Professional Services**
-  **Wireless**

## APPRAISAL



 Contract Holder

GSA Schedule 70 Contract # GS-35F-0581R  
VA DCJS No. 11-5523



# Data Center Professional Services

## End-to-End Data Center Support

### Single Asset to Multiple Site Locations

- ▶ 24x7x365 operations
- ▶ Mission-critical environments
- ▶ Tailored technical training and certification
- ▶ Full lifecycle services spanning Real Estate, Projects, Facilities Management, and Technology
- ▶ System optimization redundancy

### Strategic Consulting

Determine the best options for technology workloads that incorporate build vs. buy, colocation, outsourced and cloud services. Our team of engineers uses the latest tools to ensure the Operation and Maintenance (O&M) of our systems.

### Transition: Movement to Operations

Support your move with logistics, management, and commissioning. We identify, analyze, evaluate, document, and establish mitigation strategies that minimize risks. We emphasize risk identification during key reviews and meetings with agency management and stakeholders to ensure any mitigation plans are well coordinated. Through the implementation of best-practice process frameworks and technical approaches for IT systems support and management, we optimize data access, security, and redundancy.

- ▶ Physical relocation services
- ▶ Certification/Accreditation support
- ▶ Validation, bench testing, and device pre-configuration
- ▶ Project Management — monitor and control of concept, design, and transition
- ▶ Final commissioning and handover

### Operation and Sustainment: Day 2 Operations

The Vision team brings management experience, IT infrastructure knowledge, reach-back and surge abilities to support both current and future mission-critical operations and needs.

### Decommissioning: Deliberate and Logical

We provide logistics, coordination, and disposition, facilitating the transfer of data, hardware, property, and ultimate decommissioning.

## The Data Center Experience

Data center professional services solutions built for the customer experience.

## Integrated Technology Delivery

Enhance your project's ROI while delivering it faster!

## Managed Services Center

Choose from our flexible suite of 24/7 support, maintenance & monitoring services.

## Certified Engineers

### TRANSITION BENEFITS

Vision consolidated and virtualized one government agency's data center-based operations across more than a dozen locations, replacing 240 physical servers with virtual host servers and virtual guests. The new lower space requirements reduced carbon emissions by an estimated 55.8 metric tons and power utility cost by \$100K per year.

Vision Professional Services can provide the right talent, experience, and network partnerships at every stage of the data center life cycle.

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