



Company Overview

Data Center Innovations LLC is a Service Disabled, Veteran Owned Small Business, SDVOSB. We specialize in data center technology and infrastructure assessments as well as planning and implementation.

Our two co-founders have over thirty years of experience. Matt Sitko is a decorated Navy veteran with a service related disability. He has spent the last seventeen years managing data center operations in private industry. Mark Sitko has over twenty five years in the telecommunications and technology industries spending the last fifteen years focused on data centers, managed services and cloud-based solutions.

DCI combines both operational experience and planning expertise to deliver optimum solutions. We tailor engagements to fit our client's requirements. We are a full service company that can deliver what we promise at competitive rates.

Services Life Cycle

DCI offers a full spectrum of services that will help optimize your data center and achieve **positive** and **repeatable** results.

Our services can encompass a complete life cycle, from planning through implementation. Life cycle services ensure seamless activities with clear accountability. Our clients can also select individual services to address specific needs. Each activity is self-contained. One popular standalone service is our data center assessment, which provides a detailed, unbiased review of a client's existing data center operation.



Clients can select individual services ala carte to meet specific needs. Our innovative, detailed and hands-on approach helps our clients achieve success!

Individual Services



Planning – Data Center Innovations LLC can provide both strategic and tactical planning services. With extensive hands-on experience, plans are built upon our client's specific needs. Deliverables are clear and detailed as well as realistic and implementable. Planning includes:

- **Green Initiatives** – Reduce power loads and avoid cooling upgrades with innovative cost effective alternatives.
- **Cloud Strategies** – Leverage Public and Private Clouds for computing, storage and hosted applications.
- **Disaster Recovery** – Ensure business continuity and Data Center survivability.
- **Roadmaps** – Short and long term plans detailing needed upgrades or strategic initiatives.
- **Cost/Benefit Analysis** – Develop and deliver business cases for identified enhancements based upon ROI and Payback
- **Vendors and Technology** – Independent analysis and reviews.



Assessments – Data Center Assessments are a cornerstone of DCI capabilities. With years of operational experience, we offer real world audits of critical components. The primary objective is to identify potential points of failure or capacity limits before they become issues. Assessments include:

- **Site Surveys** – Comprehensive pre- and post implementation analysis.
- **Power and Cooling** – Capacity sizing and optimization. PDU and Breaker Inspection and IR Scan. CRAC evaluation. Grounding.
- **Testing and Maintenance** – Test plan creation, management and execution.
- **Disaster Recovery** – To include GENSET, UPS and ATS evaluation and identifying potential points of failure.
- **Process and Procedures** – Evaluate and document key operations.
- **Technology and Architecture** – Assess and optimize existing assets. Plan and leverage next generation capabilities.



Implementation – Effectively manage the implementation of all upgrades and enhancements. Implementation includes:

- **Project Management** – Comprehensive project plans managed by the savvy personnel.
- **Vendor Management** – Ability to technically manage multiple vendors ensures seamless integration, accountability and project success.
- **Equipment Installations** – Free up in-house resources and ensure consistent engineering with qualified installation technicians.
- **Test Plan Management** – component or complete data center testing: one-time or on going.

Contact DCI at inquiries@datacenterinnovationsllc.com or call (571) 447-6313

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