BUILDING AN IT STRATEGY FOR THE MODERN IT ERA

IT Strategy solutions from Sirius are appropriate for any organization that is considering a significant shift in its data center resources. Common factors include:
- Data growth and infrastructure innovation
- Asset management
- IT service performance
- Automation needs
- Review of risks, expenses and resources

SIRIUS IT STRATEGY SOLUTIONS FOR INFRASTRUCTURE AND OPERATIONS

Is your current infrastructure underutilized or difficult to scale? How do you currently manage your virtual and physical external environments or your IT security risks?

In today’s IT era, agile development, cloud computing, big data and automation have created an entirely new set of challenges and rules. Now, IT must be the keepers of corporate standards and controls, while delivering competitively priced services within shorter timeframes. As a result, developing a sound IT strategy is critical to making the most of your technology investments.

The Sirius IT Strategy solution stack includes two paths, Infrastructure and Operations. Our award-winning solutions are built on a full range of complementary technologies from the world’s top strategic partners, and are designed, customized and integrated by our highly certified experts to help you:
- Build innovative and agile data centers
- Manage assets and contracts
- Assess the state of your business, and how to grow it
- Develop strategies and roadmaps
- Architect and implement
- Provide end-user services and management
- Manage and optimize your network
IT STRATEGY–INFRASTRUCTURE

Sirius experts work with you to design, implement and optimize your technology infrastructure, creating better outcomes for your organization. Sirius IT Strategy Infrastructure solutions include:

**Converged Infrastructure (CI):** Next-generation infrastructure for data centers that minimize compatibility issues between servers, storage systems and network devices while also lowering costs for cabling, cooling, power and floor space.

**End-User Computing:** Ensure access to the tools and data that staff need to do their jobs, while keeping it all working and secure.

**Middleware & Database:** Sirius technical consultants provide services to assess your current environment, and design and implement solutions for a variety of technologies.

**Networking:** Sirius partners with the top networking hardware and software companies to ensure that we offer the best solutions for this critical element of your overall IT infrastructure.

**Servers:** Sirius is an established leader in systems integration, with over three decades of experience architecting, configuring and implementing servers to run the applications and tools critical to our clients’ success.

**Storage:** Of all the critical elements of a complete data center strategy, nothing is more dynamic than storage. Facing growth in the quantity and variety of data, businesses are being forced to react quickly, control costs and work with limited resources, yet implement long-term storage strategies that could easily last beyond their tenure.

IT STRATEGY–OPERATIONS

Sirius empowers your business to be more flexible in addressing emerging requirements and delivering value on time, on budget, and with fewer resources. IT Strategy Operations solutions include:

**Business Continuity:** A catastrophic, business-interrupting event can impact customer confidence, lead to expensive litigation, and even result in business closure. Business continuity is about ensuring the resilience and protection of the entire organization, to keep the business running so it can continue to provide services to vendors, suppliers, customers, and all levels within the organization. A solid business continuity plan is a strategy for business resilience that accounts not only for IT but also the people, and the full range of resources they require to accomplish their missions.

**Data Center Strategy, Optimization & Hybrid:** Taking a vendor-agnostic approach, Sirius has a methodology in place for all phases and needs of a data center transformation. Combining storage, servers, networking components and software into a unified, optimized computing platform with a centralized management console, Sirius helps clients assess their data center and build a strategy for success. Wherever you are in your data center evolution—we can provide practical, unbiased guidance and support.

**IT Service Management (ITSM) & DevOps:** ITSM refers to all the activities performed to plan, deliver, operate and control IT services offered to customers. Sirius ITSM is the implementation of quality IT services that meet customer needs through an appropriate mix of people, process and information technology. DevOps removes the friction and organizational silos that can slow software delivery cycles, improves quality, and ultimately allows an organization to react faster to opportunities so it can beat competitors to market. The first step to success is a Sirius DevOps Assessment, which provides efficient ways to evaluate some or all aspects of your software development life cycle.

**Maintenance & Asset Management:** Sirius can help you improve productivity by providing real-time access to the coverage status of your entire IT environment across multiple OEM vendors. It reduces risk by ensuring that critical devices are covered, and reduces costs through contract consolidation. The Sirius Maintenance and Renewal Tracking (SMRT) tool allows our clients to manage all of their inventory and contracts in one secure place.