Sirius' dedicated Converged Infrastructure (CI) practice is made up of experts with over 2,000 sales and technical certifications company-wide, and their experience allows them to guide clients in what will work best for their specific environments and workloads. They can analyze your current infrastructure, platforms, services, and workloads to identify where converged infrastructure can support your organizational strategies, and will ensure that your investments are aligned with your business goals. The Sirius CI practice's solution services include:

**THE SIRIUS DIFFERENCE**

- The Sirius SDx Innovation Center (SDxIC) provides clients with a venue for the adoption and integration of new technologies that can be vetted through the ability to deploy new SDx technologies alongside traditional infrastructure and proof migration paths or coexistence strategies. The center is staffed by highly specialized data center architects. What’s more, customized briefings can be performed on site at the regional Sirius Technology Enablement Center (TEC) facilities or remotely at a client location. Architectural reviews, solution validations, skills transfer and education are just a few of the ways in which our TEC facilities are used in client explorations.
- The Sirius Maintenance Services team supports IT infrastructure through comprehensive IT management contract management services for hardware and software contracts. The team uses a proven methodology that improves productivity that increases efficiency, all while reducing costs.
- Sirius Managed Services supports clients in both existing client-based and Sirius-provided data centers. Sirius operates state-of-the-art Command Centers within the U.S. Global delivery options are also available.

**CONVERGED INFRASTRUCTURE**

**TRANSFORM YOUR DATA CENTER**

Transform your data center while reducing costs and increasing agility. With careful planning and the right approach, converged, software-defined infrastructure offers a practical solution for many of today's challenges.

**SIRIUS CONVERGED INFRASTRUCTURE PRACTICE AT A GLANCE**

- Assessments
- Planning and design
- Implementations
- Transitional and migration services
- Optimizations
- Cost optimization

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DEFINING CONVERGED INFRASTRUCTURE

Converged infrastructure combines storage, servers, networking components and software into a unified, optimized computing platform with a centralized management console. There are two basic routes to converged infrastructure. The first consists of consolidating and integrating traditional storage, compute and network resources, and then controlling them through new integration software. The second is a hyperconverged implementation, which usually relies on scalable file systems residing on commodity servers with local disks. Both ways can deliver superior economies of scale and improved operational value. They also offer the ability to scale horizontally or vertically, creating a plug-and-play ecosystem for faster deployments in even the most complex IT environments.

Converged infrastructure provides attractive options for improving the efficiency of existing data centers and for retaining workloads on-premise, but it requires both technical skill and business acumen to design and adapt solutions that exploit the appropriate delivery models. Our dedicated CI practice provides a consultative approach based on experience with the entire spectrum of leading converged partners.

For more information, please contact your Sirius client executive, visit siriuscom.com, or call 800-460-1237.