Our Business

SGI has a rich history of innovation for over 30 years, 1,100 employees worldwide, and distribution in 50 countries.

Today, SGI ranks as the global leader in high-performance solutions for compute, data analytics and data management. These technologies enable customers to accelerate time to discovery, innovation and profitability across a range of fields, including:

- Finance
- Government
- Manufacturing
- Healthcare
- Retail
- Higher Education
- Automaking
- Research
- Entertainment

“…as we enter the next generation, moving forward, from petaflops to exaflops, SGI has emerged a trusted leader in technical computing, supporting some of the industries’ most mission critical and large-scale computing applications.”

- Earl Joseph Program
  Vice President, IDC

Our Solutions

From scale-out to scale-up to networking integration node-level, SGI offers a comprehensive range of technologies. These include industry-leading solutions such as SGI® Rackable® servers, UV™ systems with NUMAlink™ interconnect technology, and the world's fastest commercial supercomputer—the SGI ICE™ X.

For clustered and high performance storage challenges, SGI InfiniteStorage™ offers range from power-efficient JBODs for data center environments to a wide range of RAID platforms to accommodate all types of workflow requirements. The modular InfiniteStorage platform offers integrated software options that deliver virtualized data management, high-performance network attached storage, or scale-out files and object storage up to petabytes in size.

In Big Data solutions, SGI leads the industry. In fact, many of the world’s largest Hadoop® clusters (some containing over 1,500 nodes) are built and run on SGI compute and storage infrastructures. SGI even offers SGI Hadoop Starter Kits that comprise complete, integration tested, and ready to run Hadoop clusters. Using the SGI InfiniteStorage Gateway, IT organizations can align data throughout its lifecycle in even more effective and efficient ways. This significantly reduces the cost of high-volume storage required for Big Data analytics.

SGI in Software

SGI also provides advanced software products to power these high performance computing solutions. These include the SGI Management Suite, SGI Performance Suite, and SGI Foundation Software. SGI also delivers complete Hadoop solutions for Big Data Analytics, LiveArc™ Digital Asset Management and DMF Tier Virtualization. Each solution can be customized to satisfy individual customer needs.
Global Services offer a suite of support service plans, hardware installation services, education and training, as well as Professional Services to include custom consulting, solution design, project management, staff augmentation, and factory integration services worldwide.

Competitive Differentiation SGI focuses on providing compute and storage solutions based on innovative architectural advantages utilizing industry standard components. By designing for performance, power, density, and scalability, optimizing interconnections between layers, and engineering to reduce overhead and accelerate deployment, SGI solutions deliver industry leading speed, scale, and efficiency.

About SGI
SGI, the trusted leader in high performance computing (HPC), is focused on helping customers solve their most demanding business and technology challenges by delivering technical computing, Big Data analytics, cloud computing, and petascale storage solutions that accelerate time to discovery, innovation, and profitability.

For More Information
Please contact an SGI sales representative at 1-800-800-7441 or visit www.sgi.com/contactus.

Global Sales and Support: sgi.com/global

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