



FOR IMMEDIATE RELEASE

Voltaire Delivers InfiniBand Solutions for Power Mac G5 Supercomputers

PHOENIX, Ariz. (SuperComputing 2003) and BEDFORD, Mass. – November 18, 2003 – Voltaire, a leading provider of high performance InfiniBand solutions, today announced InfiniBand solutions for Power Mac G5 Super Computers. Leveraging the world's fastest personal computer, Voltaire's InfiniBand solutions will enable advanced computing facilities at universities and in the industry to build powerful supercomputers using low cost, grid configurations instead of expensive mainframe systems and proprietary networking technologies.

Voltaire's announcement follows the recent news from Virginia Tech University in November 2003 that it is using 1,100, 64-bit dual-processor Power Mac G5 computers and InfiniBand solutions to build one of the fastest supercomputers in the world. The cluster that is colloquially referred to as the "Big Mac" is expected to rank as the world's third-fastest supercomputer at 10.3 trillion operations per second.

"Apple is a true leader in providing innovative systems," said Ronnie Kenneth, CEO and chairman, Voltaire. "We are looking forward to delivering solutions that offer the computing power required to run complex, computational and simulation applications at the world's most prestigious research facilities."

"The Power Mac G5 with its 64-bit desktop processor delivers breakthrough performance and is the perfect system for super computers," said Ron Okamoto, Apple's vice president of Worldwide Developer Relations. "Voltaire's comprehensive InfiniBand solutions along with our Power Mac G5 personal computers allow institutions to build supercomputers without getting locked into proprietary systems and to accomplish complex computing tasks in record speed."

Voltaire's complete family of InfiniBand solutions offering is designed to work with Apple's dual-processor Power Mac G5 computers. Voltaire has been working with Mellanox Technologies to develop InfiniBand technology to enable these solutions. Voltaire's products include the Voltaire ISR 9600, ISR 9024 and ISR 6000 InfiniBand switches, intelligent IP and Fibre Channel routers, host channel adapters, and VoltaireVision™ InfiniBand fabric management software.

Voltaire's ISR 9600 (96 ports) is the most scalable, high port-count InfiniBand switch on the market today. Voltaire offers a complete family of InfiniBand solutions for HPC applications that balance high-performance hardware with a production-ready, standards-based software stack for HPC clusters and enterprise data centers. The result is unmatched performance within InfiniBand clusters and seamless connectivity with the existing infrastructure.

About Voltaire

Voltaire is a leading provider of high performance InfiniBand solutions for enterprise data centers and HPC environments. Voltaire's InfiniBand solutions deliver significant return on investment to the data center by improving the performance and utilization of clustered databases, shared servers and storage. For HPC customers, Voltaire leads the industry with the largest InfiniBand Trade Association-certified switch to support clusters scaling from hundreds to thousands of nodes. With business headquarters near Boston, Massachusetts, Voltaire is certified by the IBTA's Integrator's List. More information about Voltaire is available at www.voltaire.com or by calling 1-800-865-8247.

###

Contact:

Christy Lynch
Voltaire, Inc.
(781) 276-1571
christyl@voltaire.com