



GSI Technology Previews Next Generation Networking Memories at the 2012 Linley Tech Processor Conference

October 10, 2012

SUNNYVALE, Calif.--(BUSINESS WIRE)--Oct. 10, 2012-- David Chapman, VP of Marketing and Applications Engineering at **GSI Technology, Inc. (Nasdaq: GSIT)**, today presented his vision for next generation memory technologies at the Linley Group's Tech Processor Conference in San Jose.

"It's no surprise to anyone that memory bottlenecks are driving line card designers absolutely crazy," said Chapman. "We believe that our upcoming Type IVe SRAMs with 2.8B transactions/second capability will be the next step. But we're convinced that a 2.5D High Transaction Rate Memory, tailored for the networking business, is a must-have for mainstream 400G designs. And we intend to be there."

About GSI Technology

Founded in 1995, GSI Technology, Inc. is a provider of high performance semiconductor memory solutions to networking, industrial, medical, aerospace and military customers. The company is headquartered in Sunnyvale, California and has sales offices in the Americas, Europe and Asia. For more information, please visit www.gsitechnology.com.

Forward-Looking Statements

The statements contained in this press release that are not purely historical are forward-looking statements within the meaning of Section 21E of the Securities Exchange Act of 1934, as amended, including statements regarding GSI Technology's expectations, beliefs, intentions, or strategies regarding the future. All forward-looking statements included in this press release are based upon information available to GSI Technology as of the date hereof, and GSI Technology assumes no obligation to update any such forward-looking statements. Forward-looking statements involve a variety of risks and uncertainties, which could cause actual results to differ materially from those projected. These risks include those associated with fluctuations in GSI Technology's operating results; GSI Technology's historical dependence on sales to a limited number of customers and fluctuations in the mix of customers and products in any period; the rapidly evolving markets for GSI Technology's products and uncertainty regarding the development of these markets; the need to develop and introduce new products to offset the historical decline in the average unit selling price of GSI Technology's products; the challenges of rapid growth followed by periods of contraction; intensive competition; and the patent infringement litigation currently pending against the Company, including the costs associated with the defense of the litigation. Further information regarding these and other risks relating to GSI Technology's business is contained in the Company's filings with the Securities and Exchange Commission, including those factors discussed under the caption "Risk Factors" in such filings.

Source: GSI Technology, Inc.

GSI Technology, Inc.
David Chapman, 512-346-7180
or
Silverman Heller Associates
Philip Bourdillon / Gene Heller
310-208-2550