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## **QLogic Teams with AMD to Establish HPC Partner Developer Center**

### **Environment for Vendors, Partners and Customers to Optimize HPC Applications**

ALISO VIEJO, Calif., September 18, 2008 – QLogic Corp. (NASDAQ:QLGC), a leading supplier of high performance network infrastructure solutions, today announced that AMD (NYSE:AMD) is now a sponsor of the QLogic® NETtrack™ Developer Center. The QLogic HPC NETtrack Developer Center is designed to provide partners and customers with the high performance computing (HPC) infrastructure to test, profile and certify their applications on high core count clusters that utilize the industry's latest AMD64 processors and QLogic interconnect technologies. The QLogic NETtrack Developer Center's newest and largest system, as well as its first publicly-available cluster, is based on Quad-Core AMD Opteron™ processors. QLogic is offering use of the resources to industry partners, developers, customers and end users as a cutting-edge, multi-core test and development platform.

“High performance computing starts with a well-balanced platform architecture. Quad-Core AMD Opteron processors with Direct Connect Architecture not only deliver leading-edge performance, but also excel in energy efficiency and productivity per watt,” said Margaret Lewis, director, Commercial Solutions and Software Strategy, AMD. “AMD is leading the performance standard for enterprise-class technical computing. Applications that are highly sensitive to memory update performance and the speed of network communications will be able take advantage of AMD's proven Direct Connect Architecture and the outstanding capabilities of QLogic's interconnect.”

The cluster is comprised of 32 Colfax International CX-1266 compute nodes, each containing two Quad-Core AMD Opteron Model 2360 processors running at 2.5 GHz, for a total of 256 cores. The cluster is

offered to measure and optimize towards a variety of factors influencing application performance, including sustainable memory bandwidth and latency. This latest cluster has 512GB RAM, and each compute node includes QLogic True-Scale InfiniBand interconnect, 16GB RAM and 80GB local storage and also features the QLogic SilverStorm 9080 InfiniBand Switch providing the bandwidth and ultra-low latency for today's demanding applications.

"AMD-based clusters are a key element of the QLogic NETtrack Developer Center," said Joe Kimpler, director of business alliances, QLogic Corp. "By providing a venue where customers and partners can test, certify and profile their applications, we make it easy for customers to experience HPC computing without having to go through all the cost and time to set up their own cluster. We have everything already in place and ready to test drive."

"Colfax International's latest CX-1266 servers based on Quad-Core AMD Opteron processor-based servers offer best-in-class scalability to achieve such impressive results for commercial enterprise-class technical computing solutions," said Gautam Shah, president and CEO of Colfax International. "As AMD and QLogic successfully respond to the needs for a well balanced multi-core platform, Colfax International is fully aligned and proud to be part of the QLogic NETtrack Developer Center."

Customers and partners can learn more about the QLogic NETtrack Developer Center at <http://www.qlogic.com/DeveloperCenter/netTrackDevelopersCenter.aspx>.

### **InfiniBand Networking Powered By QLogic**

QLogic offers a comprehensive end-to-end product portfolio of HPC solutions which includes multi-protocol fabric directors, edge fabric switches, host channel adapters (HCAs), and a complete set of fabric management tools to install, operate, and maintain InfiniBand fabrics. QLogic InfiniBand HCAs deliver the industry's highest message rate, lowest MPI latency and highest effective bandwidth so that MPI and TCP applications can go faster and scale higher. QLogic's comprehensive line of InfiniBand director and edge switches incorporates the industry's only fabric management tools that enable an administrator to install and boot an InfiniBand fabric in minutes.

### **About QLogic**

QLogic is a leading supplier of high performance network infrastructure solutions, which include the controller chips, host adapters and fabric switches that are the backbone of storage networks for most Global 2000 corporations. The company delivers a broad and diverse portfolio of products that includes Fibre Channel adapters, blade server embedded Fibre Channel switches, Fibre Channel stackable switches, iSCSI adapters and iSCSI routers. The company is also a leading supplier of InfiniBand switches and InfiniBand host channel adapters for the emerging high performance computing market. QLogic products are delivered to small-to-medium businesses and large enterprises around the world via its channel partner community. QLogic products are also powering solutions from leading companies such as Cisco, Dell, EMC, Hitachi Data Systems, HP, IBM, NetApp and Sun Microsystems. QLogic is a member of the S&P 500 Index.

### **Disclaimer - Forward Looking Statements**

*This press release contains statements relating to future results of the company (including certain beliefs and projections regarding business trends) that are "forward-looking statements" as defined in the Private Securities Litigation Reform Act of 1995. Such forward-looking statements are subject to risks and uncertainties that could cause actual results to differ materially from those projected or implied in the forward-looking statements. The company advises readers that these potential risks and uncertainties include, but are not limited to: potential fluctuations in operating results; gross margins that may vary over time; revenues may be affected by changes in IT spending levels; the stock price of the company may be volatile; the company's dependence on the storage area network market; potential adverse effects of server virtualization technology on the company's business; potential adverse effects of increased market acceptance of blade servers; the ability to maintain and gain market or industry acceptance of the company's products; the company's dependence on a limited number of customers; seasonal fluctuations and uneven sales patterns in orders from customers; the company's ability to compete effectively with other companies; declining average unit sales prices of comparable products; a reduction in sales efforts by current distributors; dependence on sole source and limited source suppliers; the company's dependence on relationships with certain silicon chip suppliers; declines in the market value of the company's marketable securities; the complexity of the company's products; sales fluctuations arising from customer transitions to new products; environmental compliance costs; international economic, regulatory, political and other risks; uncertain benefits from strategic business combinations; the ability to attract and retain key personnel; difficulties in transitioning to smaller geometry process technologies; the ability to protect proprietary rights; the ability to satisfactorily resolve any infringement claims; reliance on third party technology; the use of "open source" software in the company's products; changes in the company's tax provisions or adverse outcomes resulting from examination of its income tax returns; computer viruses and other tampering with the company's computer systems; and facilities of the company and its suppliers and customers are located in areas subject to natural disasters.*

*More detailed information on these and additional factors which could affect the company's operating and financial results are described in the company's Forms 10-K, 10-Q and other reports filed, or to be filed, with the Securities and Exchange Commission. The company urges all interested parties to read these reports to gain a better understanding of the business and other risks that the company faces. The forward-looking statements contained in this press release are made only as of the date hereof, and the company does not intend to update or revise these forward-looking statements, whether as a result of new information, future events or otherwise.*

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