



Coprocessor Systems
accelerating results

DRC COMPUTER CORPORATION TO DEMONSTRATE BREAKTHROUGH COPROCESSOR SYSTEM FOR APPLICATION ACCELERATION AT SEG 2006

DRC and X-ISS Combine Forces to Deliver Application Acceleration for Oil and Gas Industry Reducing Data Analysis Time from Months to Days

SANTA CLARA, Calif. – September 25, 2006 – DRC Computer Corporation, a leading provider of coprocessor systems, will demonstrate its breakthrough Reconfigurable Processor Unit (RPU) at the Society of Exploration Geophysicists (SEG) conference, the premier trade show for the oil and gas industry, being held next week in New Orleans. DRC and its information technology services partner, X-ISS, will showcase how together, the DRC coprocessor system and X-ISS services programs can provide as much as a 10 times increase in application acceleration for compute-intensive tasks such as geologic modeling and infield imaging.

DRC's RPU, announced last May, coupled with X-ISS services let users visualize geologic data in 3D rather than 2D, run analyses in days instead of months, reduce the power and cooling requirements of large computer clusters by as much as 20 times and reduce floor-space.

According to Larry Laurich, president and CEO of DRC, "With DRC's coprocessor, architectural system and reconfigurable processing expertise, combined with X-ISS's domain expertise and application integration services, we offer the oil and gas industry an unbeatable solution that vastly improves high performance computing for this market. We are excited to be able to show the quantifiable advantages of our solution at this year's SEG conference."

"It has become clear over the last few years that the strategy of just adding more compute nodes to get more processing power, while easy, is no longer a long-term viable strategy," said Deepak Khosla, CEO of X-ISS. "Everyday we see that power and cooling costs are getting unmanageable for our customers. X-ISS understands that these issues, as well as the high memory bandwidth needs by oil and gas applications, require a unique solution. The DRC patented technology and their team's track record of producing results can solve these problems, and as a team, we look forward to helping our oil and gas customers take the next step in high performance computing."

DRC and X-ISS Show Highlights:

SEG attendees can visit booth #2102 at the Ernest N. Morial Convention Center in New Orleans, October 1-6, 2006, to experience first hand the real-world acceleration, power and cost benefits that DRC and X-ISS provide for oil and gas exploration applications.

About DRC

DRC is a leading provider of coprocessor systems that plug directly into server/workstation processor sockets. DRC delivers complete solutions for solving compute-intensive problems and for accelerating high-performance applications through innovative alternative architectures in a tightly-coupled coprocessing environment. By offloading CPU-intensive software subroutines to hardware in a DRC RPU (Reconfigurable Processing Unit), applications run many times faster than ordinary solutions connected to a peripheral bus. Coprocessor bandwidth and latency bottlenecks are completely eliminated. The company's RPU and Development Systems address the high-performance computing industry's growing physical limitations of compute power, heat, clock speed, and density. Industry leaders Cray, AMD, Xilinx and Celoxica are promoting, deploying and supporting DRC solutions to their customers. More information about DRC is available at <http://www.drcomputer.com/>

About X-ISS

X-ISS is an IT services company that delivers eXcellence in HPC, Infrastructure, and Managed Solutions. X-ISS knows how to help customers leverage their IT infrastructure assets to provide a competitive edge in their industry. X-ISS has more than 13 years of experience and an impeccable reputation in the oil and gas industry. Having started with Linux clusters in the late 1990's, they have developed an excellent methodology and specialized expertise that helps X-ISS deliver high quality solutions every time. In the last three years alone, they have deployed and managed thousands of cluster nodes helping customers in implementing technologies throughout the HPC stack, including FPGA-based application acceleration, resource and grid management, and high performance networks and storage. Their solutions are designed to deliver performance and manageability. Last, and above all, X-ISS has a company culture built around passion for their customers' success and dedication to earning and maintaining their trust. For more information about X-ISS call 713-862-9200 or visit <http://www.x-iss.com/>

Media Contact:

Nancy Sheffield
Big Sky Communications
(For DRC Computer)
(408) 436-3908
nancy@bigskypr.com