



For Immediate Release

Xtreme Compute Technologies (XCT) announces XtremeReality Platform, ideal for HPC and HPC in the Cloud

Richmond, VA— March 17, 2011— Xtreme Compute Technologies (XCT) announced today the immediate availability of their Cloud Ready, XtremeReality Platform (XR-P). XR-P is a purpose built customizable solution ideally suited to a wide array of High Performance Computing (HPC) applications, ranging from quantitative analysis, high frequency trading, bimolecular research, digital media production, image analysis and any problem set requiring high core counts through the use of GPU's in combination with extreme throughput via high-speed SSD modules. Offering the fastest compute and data throughput in the industry, in a flexible insert chassis for scale out and scale up deployments. XR-P delivers limitless performance possibilities across the spectrum of HPC market segments.

“ We started out with a blank slate in the design of the XR-P. Drawing on our and our partner's heritage and years of experience in the HPC arena. Our goal was to create a solution that could be deployed against the numerous challenges facing the HPC user be they scientific, quantitative or visual in nature. One primary goal was to create a platform that was capable of seamlessly fitting into the paradigm of shared on-demand Cloud Infrastructure. We believe we have met and exceeded these goals. We are currently working on several Private Cloud Infrastructure projects that are nearing deployment,” states Jeff Fettig, VP, Marketing and Business Development, XCT.

Allen Hewes, CTO, quietPresence, LLC, <http://www.quietpresence.com/> a government cloud integrator, stated, “ We are very excited about the new XR-P solution and foresee a wide range of deployment task requirements being fulfilled within the civilian, defense, intelligence, and geospatial application space which are forthcoming in the next several months. By integrating XR-P into our Cloud Architecture we can offer true democratization of HPC capabilities across a far wider range of users. The XR-P will revolutionize the use of HPC capability offerings to the Federal user community as the government moves aggressively forward on its “ Cloud First” initiatives.”

XCT will be displaying the new XR-P at the upcoming 2011 High Performance Computing Linux Financial Markets show on April 4th in New York City, booth 318.
<http://www.flaggmgmt.com/linux/>

About Xtreme Compute Technologies (XCT)

XCT, based in Richmond, Virginia is a High Performance Computing (HPC) solutions provider dedicated to delivering best of breed technologies to meet the needs of its compute and data-



intensive customers across all vertical markets. The XCT “Brlx” and newest XtremeReality Platform product families are the first of a number of innovative and cost effective products that will be introduced in the coming months. Xtreme scale storage, compute, and fully integrated data center solutions will be announced in Q1 of 2011. XCT is dedicated to delivering superior value to its customers through a combination of comprehensive technical knowledge, and proactive partnerships with both its customers and vendors.

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