

Innovative Nor-Tech Just Announced a New Intel Video on Free HPC Cluster Simulation Demo Site Simulationclusters.com

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MINNEAPOLIS, MINN. , U.S., June 13, 2017 /EINPresswire.com/ -- Nor-Tech just announced the production of a new Intel video about simulationclusters.com, a free simulation site made possible through a collaboration between Nor-Tech, Intel, and Dassault Systèmes. The site, which offers real-time demonstration of the ROI of upgrading from a workstation to an HPC cluster, is now running Intel's cutting-edge Xeon® E5-2600 V4 processors. Benchmark tests with the new processors show dramatic performance increases and significant cost benefits.

Simulationclusters.com runs Abaqus FEA, a SIMULIA product developed by Dassault. It is a scalable suite of unified analysis products that allows all users to collaborate and share simulation data and approved methods without the loss of information fidelity.

Nor-Tech also maintains a cutting-edge demo cluster, geared toward CAE/CFD/FEA applications, that demonstrates the benefits of transitioning applications from workstations to HPC clusters and allows software testing. There is no cost to the user for either simulationclusters.com or the demo cluster.

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*David Bollig, Nor-Tech
President & CEO*



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Nor-Tech has been at the forefront of supercomputing innovation, delivering HPC solutions for more than a decade. The company offers a full range of HPC clusters, including standard 42U rackmount clusters, GPU clusters, visualization clusters, workgroup clusters, office clusters, portable clusters and entry-level clusters all available with Intel's new v4 processors.

Nor-Tech President and CEO David Bollig said, “Intel produced an excellent video that spells out the benefits of simulationclusters.com. We are very proud of this venture and the value it delivers. Moreover we are very pleased about

the success of this collaboration with Intel and Dassault Systèmes.”

The video can be viewed at <http://www.nor-tech.com/>.

Nor-Tech is on CRN's list of the top 40 Data Center Infrastructure Providers—joining ranks with IBM, Dell, Hewlett Packard Enterprise, and Lenovo. The company is renowned throughout the scientific, academic, and business communities for easy to deploy turnkey clusters and expert, no wait time support. All of Nor-Tech's technology is made by Nor-Tech in Minnesota and supported by Nor-Tech around the world. In addition to HPC clusters, Nor-Tech's custom technology includes workstations, desktops, and servers for a range of applications including CAE, CFD, and FEA. Nor-Tech engineers average 20+ years of experience and are responsible for significant high performance computing innovations. The company has been in business since 1998 and is headquartered in Burnsville, Minn. just outside of Minneapolis. To contact Nor-Tech call 952-808-1000/toll free: 877-808-1010 or visit <http://www.nor-tech.com>. Full release at: <http://www.nor-tech.com/category/news/>. Media Contact: Jeanna Van Rensselaar, Smart PR Communications; jeanna@smartprcommunications.com.

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