

Call Clustercorp today to
order Rocks+ and build your
next cluster in hours...
not days.

The Solution

info@clustercorp.com

www.clustercorp.com

800-816-4672

The Applications Layer

ROCKS+
Clustercorp.com

The Operating System

Ground-Breaking Success at the Holland Computing Center



The Holland Computing Center recently deployed Rocks+MOAB on their 1,151 node system to offer a Hybrid HPC-on-Demand solution to its varied user-base. Recent world rankings by the LINPACK Benchmark's TOP500 sites released November 2007, listed the Holland Computing Center in the top 50 supercomputers upon start-up – with an upgrade to AMD Quad Core Processors, the Holland Computer Center will have over 2,300 processors and 9,200 cores (over 60 Teraflops) and will be listed among the top 20 largest clusters in the world.

Windows HPC Server is also deployed on this system in a ground-breaking hybrid dual-boot configuration that is managed and controlled by Clustercorp's Rocks+MOAB.

Contact Clustercorp to learn more!



ROCKS+

One DVD. One Install. One Cluster.



Rocks+ is a complete HPC software stack on a single DVD, which includes the operating system, cluster management middleware, libraries, compilers, and workload management tools; all with enterprise class commercial support from Clustercorp.

Rocks+Rolls simplifies cluster management by tightly integrating 3rd party software into Rocks, including the Mellanox OFED Roll, Intel Developer Roll, PGI Roll, Absoft Roll, TotalView Roll, CUDA Roll, and more!

Rocks+ can also be purchased with industry leading workload managers:

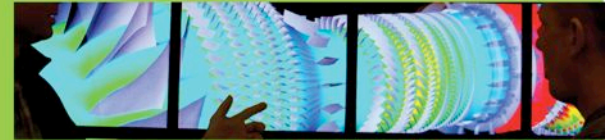
- + Moab Roll from Cluster Resources
- + LSF Roll from Platform Computing

All Rolls are packaged by Clustercorp and are tightly integrated for seamless interoperability.

HPC Clusters are useful.

Viz Clusters are amazing.

Hybrid Clusters... change the game.



Build them all with Rocks+



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This product includes software developed by the Rocks Cluster Group at the San Diego Supercomputer Center at the University of California, San Diego and its contributors.