

CLUSTERGUARDIAN

Managed Hosting for Supercomputers

OVERVIEW

ClusterGuardian provides hosting and monitoring of your existing supercomputer at our secure data center. This service is a complete solution to the problems of administering an on-site cluster. While traditional clusters require ongoing maintenance, specialized cooling, and real estate, ClusterGuardian supplies personnel to manage your cluster and removes the burden from your resources.

Service Highlights

Frees up your company resources consumed by hosting on-site clusters

Maintenance Free for you

Increased uptime

Constant monitoring of hosted cluster

Rapid response to hardware or software failures

No cooling or power required

Backup data

ClusterGuardian Advantages

Lower Total Cost of Ownership:

Hosting your cluster leads to an increased return on investment. Eliminate the daily costs associated with power, cooling, and maintenance while freeing up valuable real estate. Your IT professionals are also available to perform other tasks.

Maintenance Free:

Your hosted cluster is continuously monitored by our rapidly responding experts. This means you will not be responsible for the day-to-day maintenance of your cluster, allowing you to refocus this time on your business.

Worry-free Hosting:

With data backups performed on a schedule dictated by you and on your choice of medium (e.g. tape or digital), 24/7 monitoring of your cluster, and personnel who quickly handle any



Limitless Computing Inc.

CUSTOM HOSTED CLUSTERS

Computing, Unbounded

Frequently Asked Questions

Q. Will I still be able to control my cluster?

A. Absolutely! We only take care of your cluster and ensure that it runs in optimal form. You still maintain complete control by accessing your system via the Internet. You execute code, control users, and get results.

Q. How do I get my data to and from the cluster?

A. Data are transferred through a customizable Internet connection dependent on bandwidth requirement. You may also have large data amounts couriered by our personnel.

Q. Is my cluster secure?

A. Your cluster is secured with physical security controlling cluster access, network security, and traffic and data security with encryption and backups.

Q. What is the response time to any problems with the cluster? Will I be charged extra?

A. Because the cluster is constantly monitored, problems will be dealt with rapidly. There is NO additional charge for this excellent service.

Q. What does this service cost?

A. The ClusterGuardian service costs \$50 per-processor per-month plus a negotiable set-up fee that is dependent on the size and complexity of the cluster. Please contact us to obtain a custom quote.

The Deployment Process

1. Planning

Meet with our experts to determine what requirements need to be met to host your cluster.

2. Relocation

We arrange for the uncabbling, tagging, transportation, and reassembly of your cluster. We set-up and verify operation.

3. Operation

You have unlimited use of your cluster, hosted at our facility, through the Internet by selecting one of three options: 1) a secure VPN connection, 2) our downloadable program, or 3) our web application.

4. Maintenance

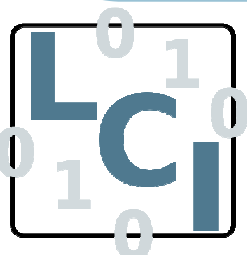
To keep your cluster operating in peak form, it is now constantly managed and monitored. If your needs change or you decide to expand your cluster, you can utilize our Custom ClusterHost service.

Information

Call or email for a free consultation or custom quote. Services are conducted on a contractual basis.

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