

# eXcellence in HPC Solutions

## ManagedHPC

### MANAGE

By implementing industry standard best practices for cluster management, we can enable you to address changing business needs quickly.

### MONITOR

We proactively monitor your cluster to identify and resolve issues in a timely manner thus maximizing uptime.

### REPORT

Quarterly performance reports and recommendations help you identify trends and do better planning for the future.

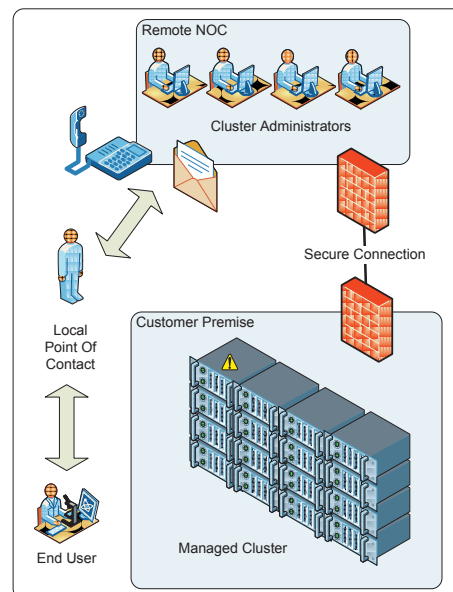
## MANAGED SERVICES FOR HPC

### Today's Challenges in Managing HPC Assets:

- Shortage of trained/qualified administrators
- Users spending time on administration vs. their jobs
- Complicated technology—outside the normal realm of IT services
- More demanding user base
- Downtime is expensive



### ManagedHPC Process



### Why X-ISS ManagedHPC?

- Reduces need for expensive full-time staff
- Improves productivity - allows your scientists and engineers to focus on work, not administration
- Removes complexity from local IT staff
- Increases system utilization and up time
- Provides predictable costs for budgeting
- With thousands of nodes under management, X-ISS understands clusters

*"We focus on delivering the high level of service and expertise needed to provide you peace of mind that your HPC cluster is being taken care of proactively."*  
— Deepak Khosla, CEO, X-ISS

Responsiveness  
Expertise  
Professionalism

