

#### RESPONSIVENESS

Your cluster must be available when needed, and utilized to its maximum potential. You need an IT partner that responds to your needs at the speed of business.

#### **EXPERTISE**

With thousands of Linux and Windows nodes deployed, X-ISS has over 15 years of experience in rapid and effective deployment of clusters.

### **PROFESSIONALISM**

X-ISS clients have an HPC partner they can trust. Our specialists focus on understanding your business and delivering a solution designed to help you meet and exceed your corporate goals.

## **ASSESS, DESIGN & DEPLOY HPC & BIG DATA CLUSTERS**

ProjectHPC helps customers get their new clusters up and running quickly or their existing clusters running more efficiently to maximize their return on investment.

Do you need help in assessing or implementing a new HPC cluster or cloud solution?

Is you cluster sitting partially configured or not running efficiently?

Are you struggling with expansion and trying to see if you could also leverage the cloud?



# X-ISS Expertise

Grid Services, Portals and Applications

Cluster Management

Scheduling and Resource Management

Operating Systems and HPC Tools

Compute, Storage and Network Hardware

### **ProjectHPC Benefits**

- Design the right solution for HPC that takes into account performance and reliability
- Get your cluster up and running quickly so you can start getting a return on your investment
- Get your cluster running more efficiently
- Enable your cluster to burst to the cloud on demand
- Ensure your users can successfully run all their applications
- Optimize user experience including portals and remote visualization
- Implement scalable monitoring and alerting of your cluster

"X-ISS gives a broader view of technological options for advancing IT and has the experience to properly implement those options."

- Keith Ritchie, Ion Geophysical

