

EigenForge Announces Specialist HPC Consultancy Service

Bristol, UK, Jan 2009: EigenForge announces a specialist consultancy service for the High Performance Computing (HPC), or Supercomputing, market.

There are a vast number of ancillary issues to consider when procuring or maintaining a live HPC facility. For example, when building and maintaining an internal HPC facility it is valuable to seek an external observer and expert advisor. Expert and impartial advice on internal infrastructure, data centre appraisals, market reviews, tender writing, and best practices will ensure the fastest and most successful way of starting the procurement process.

HPC consultancy is available to discuss methods, technology, and best practices for

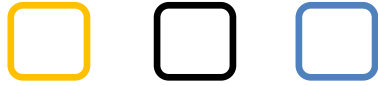
- growing internal HPC systems and facility
- review and assess the market for HPC systems and data centre facilities
- optimise present system and environment
- tender writing
- matching applications with appropriate systems and architectures
- advice on best practices
- high performance filesystems for supercomputing systems
- high performance networks
- code optimisation and MPI acceleration

To mark the launch of the service EigenForge is providing a special offer to assist those clients who are about to begin, or in the process of, their own HPC procurement. EigenForge will provide guidance and best practice advice on the process, including:

- who needs to be involved, both internally and externally
- timescales
- data centre issues
- hardware reviews
- how to write a tender for procuring a supercomputer
- and how to derive the maximum value from the vendors

“If an organisation is going to procure and manage its own HPC systems and facility it is a valuable and time-saving investment to start that process with impartial expert advice”, says EigenForge founder and Principal Dr Jason Hogan-O’Neill. “It will also prove helpful discussing best practices and bringing in observations from an external viewpoint”.

- **Hosted & Managed HPC Services**
- **CPU Brokerage**
- **HPC Consultancy**



For more information please visit www.eigenforge.com/consult

About EigenForge.

EigenForge provides High Performance Computing services to manufacturing, academia, finance, oil and gas, animation and rendering houses, genome research, and pharmaceutical industries.

Our services include

- procured, hosted and managed HPC systems and in our data centre facilities
- supercomputing brokerage, matching clients who have short supercomputing requirements with facilities with similar short term excess of resource.
- consultancy on HPC including system optimisation, and appraisals on present methods and future ambitions

EigenForge Limited is based in the European Union and is a UK registered company.

For more information please visit www.eigenforge.com

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