

# ORACLE GRID COMPUTING SERVICES



## RELEVANT PRODUCTS

- Oracle Database Enterprise Edition
- Oracle Real Application Clusters
- Oracle Partitioning
- Oracle Enterprise Manager with Oracle Grid Control
- Oracle Application Server Enterprise Edition

*Oracle's infrastructure software protects the technology investments you make today as your data-center evolves to enterprise grid computing. At each step along the way to enterprise grid computing, you can lower costs and improve performance, ensuring a solid return-on-investment. Further, you can migrate to grid computing by applying a set of disciplines over time while raising IT service levels to a consistent standard and lowering infrastructure costs by up to 40 percent.*

## About Oracle Grid Computing

In the past, organizations chose hardware and software infrastructures that suited individual applications, resulting in an underutilized, labor-intensive and expensive infrastructure. Each infrastructure required its own skill set and was conservatively sized to meet estimates several years in the future. Moreover, adding capacity was costly.

Due to industry consolidation and advances in networking, clustering, and management frameworks, a more efficient paradigm is now possible—one that removes the constraints of the status quo and allows the infrastructure to expand or contract to suit the organization, not individual applications. Oracle Grid Computing allows organizations to realize great productivity gains that come from running on an inexpensive, shared, reliable, and highly-automated IT infrastructure.

## Key Benefits

Enterprise grid computing provides the following benefits:

- Flexibility to meet changing business needs
- Highest quality of service at the lowest cost
- Investment protection and rapid return

## How We Do It

Oracle has developed the first infrastructure software designed for enterprise grid computing, and Oracle Consulting specializes in enabling enterprise grid computing.

Our Oracle experts can help you focus on three basic tasks to quickly achieve enterprise grid computing in your organization:

- Consolidation of hardware, applications, and information shared among one or more databases across data centers.
- Standardization and use of common infrastructure services (such as provisioning and identity management). For example, standardization of servers, storage, and operating systems; standardization of application services made available as Web services; and standardization of information sources and metadata.

- Automation of all day-to-day management tasks, enabling a single administrator to simultaneously manage hundreds of servers in clusters.

Implementing an Oracle infrastructure will provide a smooth transition from your current IT practices to a time- and money-saving grid computing infrastructure.

### Oracle Consulting

Oracle's team of grid computing experts brings the technical expertise needed to clearly understand and address your needs. We provide a variety of solution offerings that can be tailored to enable your company to quickly lead to the most effective utilization of your computing resources. Based on your requirements, the Oracle Consulting team may include the following roles:

#### ORACLE CONSULTING DIFFERENTIATORS

- Oracle Expertise in delivering best practices using standardized methodology, process, tools, and resources
- Breadth of Services for Your Needs to integrate functional, technical, and change management services necessary for optimal user adoption
- Aligned with Your Goals with a cost-effective and comprehensive upgrade solution resulting in project success

- An **Oracle Grid Computing Solution Architect** gives your team the knowledge to make your new infrastructure simple and achievable and remove multifaceted roadblocks.
- **Oracle Grid Computing Project Managers** will assist you to define, design, and deliver the architecture and implementation.
- We reduce your costs. Utilizing best practices and experience over multiple implementations, **Oracle Grid Computing Consultants** quickly and correctly implement the architecture and put you on your way to increased uptime, performance, scalability, and security.

### How We Are Different

The Oracle Consulting team is focused exclusively on Oracle Technologies, and we have the experts that others turn to for leading practices in Oracle software implementations. We know Oracle best and can provide your business with tightly integrated, comprehensive, superior services throughout your ownership experience.

### Getting Started

Leverage Oracle's methods, tools, and extensive experience with customer implementations across diverse industries and geographies. Tight integration across Consulting, Development, Support, Education, and Global Delivery puts the entire Oracle team behind your success. To learn more, contact your local Oracle Consulting representative at 1-800-633-0615, email [ask-oracleconsulting\\_us@oracle.com](mailto:ask-oracleconsulting_us@oracle.com), or visit [www.oracle.com/consulting](http://www.oracle.com/consulting).

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