Oracle Exadata can help your organization cost-effectively manage growing volumes of data and improve performance to better support your business intelligence requirements. What’s more, you can now consolidate your OLTP (Online Transaction Processing) and data warehousing applications on the same machine and radically change the cost structure of your business.

To maximize your investment in Oracle Exadata, it is important to first develop an architecture and migration strategy that prioritizes which applications will realize the greatest performance improvements and cost savings, and outlines a roadmap for integrating Oracle Exadata into your existing environment seamlessly so that you can be up and running quickly.

Overview

The Oracle Exadata Roadmap Service from Oracle Consulting helps you develop an Oracle Exadata-based architecture and migration strategy, based on your unique business needs.

Our experts will work with you to review your existing hardware and database environment, within the context of your current and planned business needs. We will identify opportunities to transform your business by migrating to Oracle Exadata, and to significantly improve application performance and lower costs. We will also outline a technical architecture and migration strategy based on your performance, scalability and cost requirements. We will then help you build a business case that calculates the cost benefits of migrating to Oracle Exadata.

Scope of the Offering

Based on our review of your current Oracle Database environment we will make tactical and strategic recommendations for improving the overall technical architecture supporting your business. The service typically includes:

- Reviewing business continuity requirements and migration windows to define priorities for the migration roadmap.
- Reviewing current database dependencies and providing optimal architecture recommendations for an Oracle Exadata environment.
- Reviewing current database performance characteristics and recommending changes to accommodate expected growth and service requirements.
WHY ORACLE CONSULTING

• Leading Expertise: Oracle's own experts providing thought leadership for every Oracle solution.

• Broad Coverage: “End-to-end” lifecycle services across the entire Oracle product footprint.

• Global Scale: 13,000 Oracle experts in 145 countries, serving over 20 million users.

• Unified Methodology: Based on industry standards, high quality results across complex projects.

• Flexible Delivery: Onsite, offsite, and offshore, along with innovative solutions such as Rapid Starts and Expert Services.

• Collecting a representative workload to estimate potential performance improvements by migrating to Oracle Exadata.

• Reviewing Oracle Database instances and recommending I/O reduction features to enhance their performance.

• Reviewing current backup and recovery processes and recommending changes applicable for Oracle Exadata.

Major Deliverables

Report of Findings. A report identifying key areas within your IT environment where performance improvements can be made using Oracle Exadata.

Architecture Roadmap and Migration Strategy. A report outlining tactical steps for integrating Oracle Exadata in your current IT environment.

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 how to best optimize your investment in Oracle products 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 or visit www.oracle.com/consulting.