ORACLE DATA WAREHOUSE PERFORMANCE REVIEW

Does your data warehouse, operational data store, data mart or decision support systems meet the performance expectations of your business users? If not, Oracle Exadata and Oracle Database 11g Release 2 offer a range of performance enhancing features such as intelligent storage optimizations, advanced data compression, bit-mapped indexing, integrated analytics and more, that delivers extreme performance throughout the enterprise. Oracle Consulting’s 5-day performance review will help you identify bottlenecks and measure the extreme performance benefits of upgrading, or migrating, your existing data warehouse environment.

Overview
Oracle Consulting offers an independent assessment of your existing environment to help identify performance bottlenecks and opportunities to take advantage of the latest features in Oracle Database 11g Release 2 and Oracle Exadata to improve database performance. For example, you can offload query processing closer to the data using the massively parallel capabilities of intelligent Oracle Exadata Storage Servers. Plus, you can take advantage of other storage optimizations and performance enhancing features, such as advanced compression, bit-mapped indexes, query caching and much more that are available with Oracle Database 11g Release 2.

Scope of the Offering
Working closely with your technical teams and using a standard set of tools, Oracle Consulting’s performance and data warehousing experts will conduct an onsite assessment of your existing data warehouse environment that includes:

• Review of current I/O performance and representative query execution plans.
• Identification of potential improvements available in Oracle Database 11g Release 2 running on a balanced configuration or Oracle Exadata solutions.
• Recommendations on physical implementation, including changes to partitioning methods, use of compression and indexing strategies.
• Documented next steps to enhancing data warehouse performance.

ORACLE DATA SHEET
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.

Major Deliverables and Benefits

Oracle Consulting’s Data Warehouse Performance Review will identify specific performance issues and opportunities for improvement based on observation of your system and query workloads. Oracle Consulting will provide a tailored set of recommendations for improvement directly targeted to our observations of your system as well as next steps to achieve performance improvement. You will receive a written assessment that documents all findings and recommended alternatives and improvements which may be realized using Oracle Database 11g Release 2 and Oracle Exadata.

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, or visit www.oracle.com/consulting.