

# Teleran Application Readiness Assessment<sup>TM</sup> Solution for Oracle Exadata Database Machine

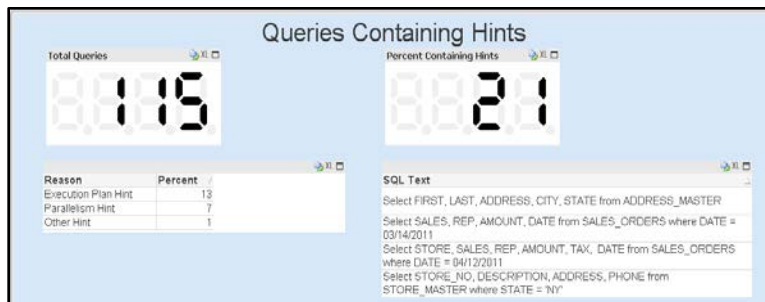
## *Are Your Business-Critical Applications Oracle Exadata Ready?*

### **Achieving the Maximum Oracle Exadata Performance Promise**

Oracle Exadata can deliver huge performance gains that generate significant business benefits. However, many applications you are targeting to move and consolidate to Oracle Exadata are not Oracle Exadata-ready. They contain the artifacts of prior application optimization techniques that actually inhibit Oracle Exadata performance. These include database indexes, hints, poorly formed database queries and database errors that prevent Oracle Exadata features such as Smart Scan from generating those performance gains you expect.

### **Automated Application Readiness Assessment Software Identifies Performance Optimizations**

Teleran's Application Readiness Assessment software for Oracle Exadata delivers a clear and detailed view of where your applications need adjusting to take advantage of Oracle Exadata fast performance features. Teleran's solution quantifies and guides the prioritization the application remediation work required to enable the performance you expect. It does this by monitoring the activity of applications targeted to migrate to Oracle Exadata. Armed with each application's profile of activity, Teleran's software automatically analyzes and presents those application adjustments that will generate the most performance gains. From there you can decide what steps you should take immediately as you migrate and consolidate applications to Oracle Exadata and which adjustments you can make later to capture incremental performance gains over time.



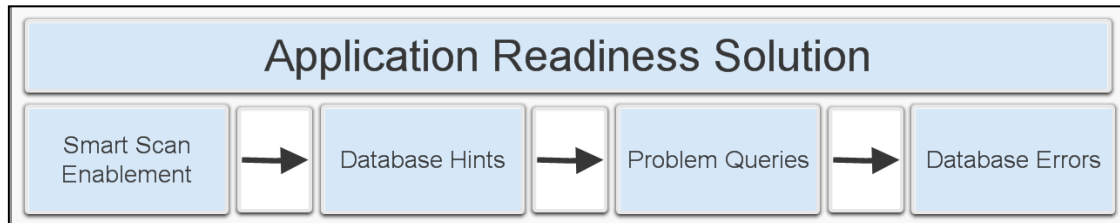
*Teleran's Application Readiness solution automates profiling and analyzing applications, identifying adjustments needed for maximum Oracle Exadata performance.*

### **Teleran Application Readiness Assessment Benefits**

- Accurately and quickly identifies application remediation needed to take advantage of Exadata performance features
- Automated application activity monitoring and analysis saves project time and costs
- Guides application remediation assessment and prioritization
- Directs specific application adjustments
- Monitors and profiles targeted applications running on leading database platforms

### Unobtrusive and Automated Process

Teleran's Application Readiness Assessment software unobtrusively monitors your applications targeted for Oracle Exadata for a period of five days or more, profiling application behavior. The Readiness solution automatically analyzes the results and presents to you both a summary and detailed assessment of the readiness of your applications. The assessment provides actionable details that speed the process of preparing your applications to perform optimally in the Oracle Exadata environment. The Application Readiness software can be used by prospective Oracle Exadata customers or by Oracle staff assisting sites in assessing and migrating applications to Oracle Exadata.



*Teleran's Application Readiness Assessment solution automates the process of application assessment with guided workflow and purpose-built Oracle Exadata readiness analysis.*

### Teleran Software Solutions for Oracle Exadata Minimize Cost and Maximize Value

The Teleran Application Readiness Assessment is a component of Teleran's solutions for Oracle Exadata which reduce the overall cost, risk and time of evaluating and implementing Oracle Exadata. In addition to Teleran's Application Readiness Assessment, Teleran's solutions for Oracle Exadata include:

- **POV Accelerator** – Creates statistically representative query and concurrent workload models to confirm Oracle Exadata query performance and throughput for your applications.
- **Sizing Guide** – Accurately projects Oracle Exadata sizing needs based on creating and benchmarking a combined applications workload model.
- **Consolidation Accelerator** – Automates application assessment, modeling and testing to reduce the cost, risk and time of migration and consolidation projects.

For more information on deploying Teleran's Sizing Guide and other solutions for Oracle Exadata contact Teleran at (973) 439-1820 or [sales@teleran.com](mailto:sales@teleran.com)

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