

# UNISYS ES7000 & ORACLE GRID ACCELERATOR SERVICE FOR NOVELL SUSE LINUX

## BENEFITS

UNISYS AND ORACLE GRID ACCELERATOR SERVICE FOR NOVELL SUSE LINUX PROVIDES:

- One specialized delivery team from Unisys and Oracle
- Full Production Readiness for all of the Grid Infrastructure
  - HW (Server & Storage)
  - 10g RAC, and
  - Oracle Enterprise Manager Grid Control
- Delivers Enhanced Performance of the entire Grid Stack
- Provides dynamic provisioning and recovery of compute resources
- 1 Solution based on Open Standards - eliminating vendor point solutions

*Oracle and Unisys have collaborated to enable 10g RAC on Novell SUSE Linux for the enterprise. From two companies who know the enterprise best, Unisys & Oracle deliver the 10gGrid Accelerator on the ES7000 platform delivering a full production ready Grid platform to your IT data center today. In addition, this solution gets you to Grid within days versus months and avoids many common pitfalls when consolidating legacy infrastructures. Oracle and Unisys accelerate your transition at the lowest total cost of ownership so that you recognize your total return on investment faster.*

Many vendors make promises about the benefits of Grid Computing but few can deliver. Unisys, who has an industry reputation for manufacturing robust “workhorse” servers, coupled with Oracle’s 10g RAC technology, together deliver an enterprise grid computing solution which is unmatched in the industry.

## Solution Description

Together, Oracle and Unisys have partnered to get your infrastructure upgraded onto 10g RAC powered by the Unisys ES7000 Enterprise server. Unisys and Oracle Services will implement your new or upgrade your current database platform within a fixed scope / fixed price engagement. This service will validate that your 10g Database RAC infrastructure is ready for production support. As an added benefit, Oracle and Unisys have teamed with Novell to ensure that your SUSE Linux environment is configured for optimum performance. In addition, both companies will work with your IT staff in preparing you to cutover for full production readiness.

*(Surcharges may apply to migrations or upgrades larger than 1 terabyte, database migrations or applications that contain 3<sup>rd</sup> party interfaces)*

The Unisys and Oracle Grid Accelerator Service for Novell SUSE Linux mitigates risk as you incorporate Grid Computing into your IT infrastructure. In addition, we’ll apply the best practices that optimize your grid deployment from the very start. Leveraging these proven practices will ensure that the benefits of Grid are recognized early in your transition.

**SUPPORTED INTEL  
PROCESSORS**

- ES7000 on Oracle Enterprise Edition for Large Enterprise on Intel Itanium 2

**The key engagement phases are:**

- Define a Grid Platform strategy that aligns with your Service Level Agreements
- Plan the transition from your previous 8i/9i database to Oracle 10g Real Application Clusters for Grid Computing or Oracle 9i Real Application Clusters
- Implement your new Oracle 10g database on the Novell SUSE and Unisys ES7000 Platform
- Perform knowledge transfer of new 10g Grid features to your IT Staff
- Execute failover and acceptance tests of the new platform for Acceptance Sign-off

*This service is compatible with EMC SAN products.*

**Solution Value:**

Transitioning to Grid Computing requires careful planning when setting up best practices to enable virtualization, standardization, and automation within your IT data center. That is why Oracle and Unisys have collaborated to provide you with a turnkey solution that delivers an Oracle Grid-enabled platform. This service was created to assist both new and existing customers when setting up new applications on Oracle 10g, in addition to customers migrating applications from previous versions of Oracle.

Value to your business:

- Leverages Grid experts from Oracle, Unisys, and Novell, combining technology strengths to provide the best solution for your Oracle 10g platform
- Implements new Oracle 10g RAC features that provision compute capacity when applications need them, and then de-provision that compute capacity when no longer required
- Simplifies rapid adoption of Oracle's Grid platform with Novell SUSE Linux while mitigating risk of deployment
- Provides your IT Staff with the knowledge to proactively manage your Unisys ES7000 and Oracle 10g RAC platform
- Provides streamlined project task management and deliverables, reducing your path to production readiness from months to just days, resulting in significant cost savings

*This solution uses Oracle 10g Enterprise Edition, Oracle 10g Grid Control, Novell SUSE Linux, and Unisys infrastructure to provide benefits such as dynamic provisioning and automation for the Oracle 10g on the Unisys platform. Oracle and Unisys will incorporate baseline policies within Grid Control to help your business manage computing resources during both peak and low periods.*

Getting Started: contact [Unisys\\_ww@oracle.com](mailto:Unisys_ww@oracle.com) or visit

<http://www.oracle.com/technology/consulting/10gServices/Unisys.html>

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