MAS BUSINESS USE CASE: HEALTHCARE

INDUSTRY: HEALTHCARE

Business Challenge

The organization was experiencing an increasing need for better performance from their Oracle Database servers.

The growing cost of managing, maintaining & upgrading these under-performing & inefficiently utilized servers was putting overwhelming stress on the company’s budget & their ability to meet the needs of their customer.

A lack of skilled IT resources compounded these problems & resulted in delayed database upgrades, poor system utilization & unnecessary expenses.

The business required a HIPPA-compliant solution that reduced license cost, maximized system utilization, rapidly deployed & automated Oracle Database & supported an active disaster recovery/high availability capabilities.

MAS Solution Benefits:

- Filled the technical proficiency gap with MAS, allowing increased productivity & extending the capabilities of existing IT employees.
- Reduced company’s Oracle software footprint by 33%, saving over $1,000,000.
- Reduced IT resource requirement by 1 FTE.
- Increased time-to-value for hardware platform by shrinking deployment & provisioning time by over 50%.
- Reduced total overall cost & reliance on specialized resources through the extensive automation & scheduling capabilities available with MAS.

SOLUTION COMPONENTS

3 x s822 IBM Power Systems™
Oracle Database & Oracle Real Application Clusters
Diagnostics & Tuning Pack
Active DataGuard
Vendita Master Automation Sequencer (MAS)

Solution: MAS with IBM POWER®

Introduced to optimize deployment, improve performance, increase utilization & automate routine tasks/management, MAS for Power Systems™ provided a compelling solution for the healthcare provider’s Oracle Database workloads.

Lacking existing in-house Operating System & database expertise, the client used MAS software to bridge the technology gap & reduce required knowledge to deploy, provision & maintain Oracle Database on their existing IBM POWER® hardware.

Architected for real-time DR & High Availability utilizing Oracle Active Data Guard, RAC, IBM Power Systems™ & MAS, the Vendita solution saved the project over $1,000,000 in Oracle software and resource costs.

Why Vendita?

- Offered complete solution, including systems, software, implementation, skills automation & ongoing cost reduction provided by MAS, implemented to reduce Oracle Database cost & IT resource dependency.
- Advanced capabilities & potential of stable, secure & resilient platform with utilization of MAS in Oracle environment, especially related to optimization, rapid deployment, provisioning & automation of database/OS.
- Provided technical sales implementation services & training.
- Leveraged Vendita’s Oracle expertise & best practices.

FOR MORE INFORMATION ON VENDITA MAS, VISIT VENDITA.COM