MAS BUSINESS USE CASE: RETAIL

INDUSTRY: RETAIL

Business Challenge

The food retailer’s technology need stemmed from a necessary increase in Oracle Database performance & hardware efficiency.

Any Oracle Database solution the company implemented also needed to rid them of their existing single-vendor dependency & complex maintenance, as well as increase server efficiency & reduce their recently increasing costs.

The inefficient utilization of their single-purpose machine’s excess capacity was a growing concern & resulted in rising costs. The business required process standardization & a simpler way to manage & maintain their system that involved automation of processes in order to fulfill the ROI & efficiency promised by their current systems.

SOLUTION COMPONENTS

2 x IBM POWER® e880s
144 Cores / 8TB
Vendita Master Automation Sequencer (MAS)

Solution: Vendita MAS

The retailer’s PC Banking database previously running on Oracle Engineered Systems required seamless migration & increased utilization of available compute resources. MAS with IBM Power Systems™ hardware provided a solution for efficient migration, rapid deployment, provisioning, task automation & ongoing maintenance.

MAS running on the IBM hardware provided the building block & backbone to increase hardware utilization through MAS’ dynamic provisioning & compute allocation for specific workload requirements. The level of automation & empowerment provided by MAS to the customers DBAs allowed for immediate productivity increases, as well as cost reduction & resource reallocation of FTEs to innovative & accomplish strategic business objectives.

MAS Solution Benefits:

Efficient migration of Oracle Database from current Oracle Engineered System utilizing Vendita MAS to rapidly deploy, provision & maintain the company’s Oracle Database.

Reduced total cost of ownership by 25% through the reduction of software requirements, maximization of human resource capabilities & improved utilization of available processor resources.

Eliminated single-vendor reliance.

Achieved seamless migration & increased time-to-value by shrinking deployment & provisioning time while providing ongoing automation abilities.

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