

MiCORE Successful Exadata Implementation and Seamless Data Migration for Williams Scotsman

"We chose to work with MiCORE because they had a very deep understanding of the Oracle product and relevant experience. MiCORE makes you feel like you are an extremely valuable customer. They are big enough that they have a strong foundation of Oracle expertise, but small enough that they give you the personal customer service and account management that you need."

– Larry Kumor, Williams Scotsman Chief Information Officer



Challenge

- Performance and reliability issues with current JD Edwards installation.
- Required Oracle consultant to implement an Exadata engineered system platform and migrate JD Edwards environment databases.
- Limited technical resource to manage Oracle Critical Patch Updates and provide 24x7x365 support.



Solution

MiCORE developed a detailed process to execute the JD Edwards migration to the Exadata environment.

- Discovery / Planning: Understand the environment and what needs to be implemented.
- Production Deployment: Configure Exadata production and non-production environments for migration of the production databases.
- Development / QA Setup: Configure non-production environments for migration of the development and QA databases.
- Exadata DR Setup and Failover Testing Phase: Disaster Recovery environments configured and tested.
- Exadata Final Production Deployment Phase: Sync Exadata environment with the current production environment and transition applications to the Exadata environment.



Results

- Nine databases migrated to Exadata
- Significant performance increases
- 50% reduction in overnight run time for batch jobs
- Increased flexibility in business decisions
- Improved reliability and up-time of the system



Benefits of Working with MiCORE

- Highly technical team with strong background and Oracle experience that exceeded other Managed Service Providers in the market
- Smooth delivery of service, with zero business disruption as a result of the migration
- Strong focus on industry-leading customer-service



An ALGECO SCOTSMAN Company

Williams Scotsman offers modular space solutions for the construction, education, energy, industrial, commercial/retail, healthcare, and government markets. Williams Scotsman serves customers' space and storage needs through a network of nearly 100 locations across North America.