

BANKING & FINANCIAL SERVICES

CLIENT

Canadian Financial Services Company (unnamed)

INDUSTRY

Financial Services

TECHNOLOGIES USED

Oracle Database Appliance, Real Application Clusters, GoldenGate

BUSINESS NEED

Customer wanted to re-platform a mission critical trading application onto a new platform.

SOLUTION

Eclipsys achieved minimal downtime while migrating the application by leveraging Oracle GoldenGate which was deployed on Oracle Database Appliances.

RESULT

Customer drastically improved business intelligence across their enterprise through improved transactional integrity and increased the uptime of this mission-critical trading systems.

ECLIPSYS PERFORMS FIRST ORACLE GOLDENGATE DEPLOYMENT IN CANADA AND HELPS CUSTOMER ACHIEVE REAL-TIME SYNCHRONIZATION

Customer provides wealth management and trading services across Canada.

HIGH AVAILABILITY CHALLENGE

Customer wanted to re-platform a mission critical trading application onto a new platform. They wanted to minimize risk to the migration and to increase high availability of the new target platform.

SOLUTION

To achieve minimal downtime while migrating the application Eclipsys leveraged Oracle GoldenGate by deploying on Oracle Database Appliances.

To increase high availability we deployed Real Application Cluster (RAC). Once the application was fully migrated we continued to leverage GoldenGate for real-time synchronization of the data between two remote data centers.

RESULTS

Eclipsys deployed our senior project management and Database resources to execute this highly visible complex project. With our extensive experience in Oracle Engineered Systems projects (ODA & Exadata) we developed a project plan consisting of three phases: implementation of ODA in both Datacenter locations, implementation of unidirectional replication, implementation of bidirectional replication.

By the end of the project the customer drastically improved business intelligence across their enterprise through improved transactional integrity and increased the uptime of this mission-critical trading systems.

We also worked closely with their IT & DB teams to conducted knowledge transferred resulting in them being self-sufficient to manage the new environment and to engage Eclipsys for on-going support activities.

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ABOUT ECLIPSYS

Since 2009 we have worked with private and public sector clients to successfully address their most complex business challenges through highly innovative, flexible and customizable solutions and services that integrate business processes and information technology.

Eclipsys is an Oracle Platinum Partner, globally recognized as one of the highest levels of distinction within the Oracle Partner Network, and has one of the largest Oracle exclusive practices in Canada.

"We deliver award winning custom IT solutions and specialized services to Canadian Enterprises. Our success comes from enabling our customers to achieve maximum business value from their investment in Oracle technologies."



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