



EnergySolutions
Salt Lake City, Utah
www.energysolutions.com

Industry:

Utilities

Annual Revenue:

\$101 million to \$500 million

Employees:

2,000 to 4,999

Oracle Products & Services:

Oracle Database
Oracle Real Application Clusters

“Oracle simplified a lot of the set up and configuration of its database, enabling us to streamline system management and ensure data availability.”

– Steve Gickling, Director of Business Applications, EnergySolutions

EnergySolutions Improves Stability of Technical Environment

EnergySolutions specializes in nuclear services, such as high level waste management, spent fuel handling and transportation; complex decommissioning/decontamination projects of nuclear reactors and highly radioactive nuclear facilities; high-end technical challenges such as fuel sludge treatment and high-level waste treatment; and major decommissioning of both government and commercial nuclear facilities.

Challenges

- Create a stable environment for EnergySolutions’ 24/7 operation
- Ensure rapid deployment of new database features in order to accommodate ever-changing government and state regulations

Solution

- Implemented Oracle Database 10g without outside resources to ensure a stable environment for EnergySolutions
- Deployed Oracle Real Application Clusters to ensure system availability and allow EnergySolutions to expand capacity as needed
- Simplified database management, freeing staff to work on other key projects
- Enabled EnergySolutions to minimize ongoing management and maintenance of the system
- Allowed EnergySolutions to deploy new features quickly