

Estuate helps NV Energy harness data explosion effectively

NV Energy is a public enterprise that generates and distributes electric services in the American state of Nevada. The company serves over 1.3 million customers in Nevada and 40 million tourists annually. NV Energy is one of the fastest growing public utility organizations in the US.

1. Business Challenge

NV Energy was facing a performance crunch because of the massive data explosion. They needed to:



Archive and retain over 10TB of historical data lying inactive in their Oracle database



Meet Service Level Agreements (SLA) and improve the performance of their mission-critical applications



Ensure compliance with legal and audit requirements while managing data growth effectively

2. Estuate Solution

Estuate helped NV Energy control their data deluge effectively with a comprehensive data management solution.

- **Archived historical data**
using IBM Optim in an archive repository with full reporting capabilities
- **Condensed massive data sets**
into a smaller database, improving functional efficiencies
- **Allowed unlimited access**
to archived data for production, audit or billing requirements

3. Business Impact

NV Energy nailed big data management and achieved significant performance improvements with Estuate's solution. The Benefits Included:



Improved performance

of system applications with minimum downtime and faster upgrades



Well informed analytics

due to organized data management and reporting



About 61% cost-cutting

on storage, maintenance and back-up of historical and growing data sets



Full compliance

with legal and audit requirements related to data archival and retention

Talk to our experts



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About Estuate

Estuate helps customers thrive with out-of-the-box technology solutions. A global IT services company, Estuate offers Advisory, Engineering, Data & AI, AI Business Applications, Enterprise Security & GRC, and Managed Services. Our mission is to help businesses create lasting value through next-generation digital solutions and expert consulting. Headquartered in Silicon Valley, Estuate has a global presence with operations in the USA, Canada, India, and the United Kingdom.

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