Etix

Uses Qlik® and Amazon Redshift to Achieve Competitive Advantage and Increase Market Share
“Not only did we avoid three months of development work and saved approximately $80,000 in labor, but Qlik enabled realtime data loading from Oracle to Amazon Redshift in just minutes.”

- DANIEL HEACOCK, SENIOR BUSINESS SYSTEM ANALYST, ETIX

Etix, the largest North American independent ticketing company, serves clients in 40 countries. To maintain its competitive edge and increase market share, the company needed robust, real-time analytics. Using Qlik Data Integration (formerly Attunity), Etix quickly and cost-effectively sends data from its production systems into an Amazon Redshift data warehouse. Etix now profitably leverages its marketing data and is able to make business decisions faster.

The Business Challenge: Real-time Analytics in the Cloud
As an Oracle shop, Etix was limited in their ability to run queries against their production database. Given the huge numbers of transactions, system resources were too limited to support analytics. A separate data warehouse made sense and Amazon Redshift was a logical technology choice. With Amazon Redshift, Etix could immediately enjoy the benefits of a powerful data warehouse, without significant capital investment.

While Amazon Redshift was a cost-effective solution, loading data from Oracle to Amazon Redshift in a timely manner and syncing it over time posed a problem. The Etix team estimated that the effort would require three full months of development time. Yet, the business required immediate results.

To achieve the company’s business goals, the IT team explored a threepart solution:

- Amazon Redshift for data warehousing
- Qlik Data Integration for accelerated data transfer
- Jaspersoft for business intelligence and analytics

With Qlik Data Integration, Etix was able to load data from Oracle to the data warehouse in just minutes. Qlik facilitated real-time data integration, actionable analytics, and information dissemination. Through JasperSoft, Etix can run efficient queries and analytics. This approach condensed development time to minutes, instead of months. It eliminated the need for a full-time DBA and greatly reduced the project development work and maintenance, resulting in annual savings of around $80,000.
With Qlik Data Integration, Etix was able to load data from Oracle to the data warehouse in just minutes. Qlik facilitated real-time data integration, actionable analytics, and information dissemination.