

# P2 Energy solutions sees tremendous savings for their customers by upgrading to Oracle Database11g and Real Application Testing Option



P2 Energy Solutions.  
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**Industry:**

Oil & Gas

**Oracle Products & Services:**

Oracle Database 11g  
Oracle Real Application  
Testing

**Key Benefits:**

- Faster and simpler application / database upgrades
- Considerable cost and support savings

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**Cost of Managing Software for customers**

P2ES releases the land product on regular basis to all the clients and historically to make the clients migrate to latest or latest -1 version is very challenging.

The biggest challenge for our customer base is that they integrate other applications to our product. This poses a big challenge when they need to upgrade to the new and better version of our product. Typical upgrade times for large clients takes 2 months for some large clients (which translates to \$500000- \$1million effort). Another example of the above is if we upgrade our Database from Oracle 10g to 11g, again this is a huge effort for clients. As a result, our clients stay back in the version that is working for them. This is in turn costs more for our clients as well as for us because we need to support multiple versions of products.

When Oracle released the Oracle 11g and when we learned about Database Replay, we got excited about this and we used Database Replay to capture database upgrade for Enterprise Land say 2.5.11 to 2.5.14 and replay Workload after restore Database to Enterprise Land 2.5.11.0..

### Why Oracle?

Based on the test result of using Database Replay with Enterprise Land upgrade process, testing database changes between production and test environments became simpler and faster.

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### About P2 Energy Solutions

*P2 Energy Solutions is the upstream oil and gas industry's largest and most comprehensive provider of exploration, development, management and productions solutions. We offer a wide range of software, data and services that improve operations in land, financial and production management, business intelligence and geo-business.*

*P2 Energy Solutions has evolved alongside the upstream oil and gas industry. With over 75 years of insight and experience, our products answer the needs of every department within the E&P business model. Our team of over 550 functional experts have years of specialized experience. P2 Energy Solutions software packages have been implemented by over 450 companies and our Tobin map data is relied on every day by thousands of exploration and production companies worldwide.*