



National Transmission Corporation
Quezon City, Philippines
www.transco.ph

Industry:

Utilities

Annual Revenue:

Not disclosed

Employees:

3,552

Oracle Products & Services:

Oracle Database 10g
Oracle Real Application Clusters 10g

Oracle Partner:



SQL*Wizard
www.sqlwizard.com

“Oracle Database 10g with RAC has helped us centralize key company data and reduce our overall infrastructure costs.” –

Teofilo Pescones, Manager,
Corporate IS/IT Dept

TransCo Saves Time and Money By Centralizing Database Infrastructure

The National Transmission Corporation (TransCo) is a government-owned and controlled corporation created in 2001 by the Electric Power Industry Reform Act (EPIRA). Its main business is the transmission of bulk electric power from the power generating plants of the National Power Corporation (NPC) and other Independent Power Producers (IPPs) to customers such as distribution utilities, electric cooperatives, and industrial plants.

Challenges

- Consolidate multiple database servers into one central system to speed up data access and improve uptime
- Implement a disaster recovery plan

Solution

- Engaged Oracle Certified Partner SQL*Wizard to implement Oracle Database 10g and Oracle Real Application Clusters (RAC) 10g
- Centralized financial, HR, asset, and project management application data from multiple databases into a single Oracle Database 10g featuring Oracle Real Application Clusters
- Enabled faster processing of key enterprise-wide data
- Eliminated the need to purchase multiple database licenses, significantly reducing costs
- Minimized load on the network by removing the need for multiple database links
- Enabled load balancing, high availability, and transparent application failover capabilities, resulting in 99.9% uptime