

Database Transformation for a Super-Major Oil and Gas Company



The Client

The client is a leading oil and gas company in the world. The client's storage infrastructure lacked standardization and was unable to handle the load due to indiscriminate storage allocation.

Business Objective

The client's storage servers and resource allocation needed to be standardized in order to reduce bandwidth issues that the environment faced. Due to the same issues, performance was inconsistent and resulted in a high number of P1 issues.

How Mphasis Helped

Mphasis assessed the client's storage environment and laid down best practices to transform it. Storage elements were migrated to new, advanced systems to enable optimum utilization. As part of the solution, Mphasis also provided monitoring solutions to perform periodic storage health checks.

Post engagement, the client enjoyed overall cost savings of USD 4 Million and 55% reduction in P1/P2 issues.

About Mphasis

Mphasis is a global Technology Services and Solutions company specializing in the areas of Digital and Governance, Risk & Compliance. Our solution focus and superior human capital propels our partnership with large enterprise customers in their Digital Transformation journeys and with global financial institutions in the conception and execution of their Governance, Risk and Compliance Strategies. We focus on next generation technologies for differentiated solutions delivering optimized operations for clients.

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