

Precision Application Environment Mapping Lead to Seamless Migration of 500 Applications

Business Need

A leading utility company concluded that it was missing additional resources with the necessary certifications and skillset to manage the mapping and migration of their existing application environments over to the new primary and disaster recovery (DR) data centers. This application migration effort was in service to support a new primary and DR data center initiative.

Industry: Utilities

Employees: 2,700

Location: Washington,

USA

Total Budget: \$96 M

Duration: 1 Years

Requirements



Design all strategic phases for migrating over 500 applications to the new Primary Data Center and Disaster Recovery (DR) Center.



Map and categorize all existing applications prior to leading a successful migration of the client's data application environments.



Successfully complete the migration and decommission of legacy hardware and data center applications within one year.

Solution



Completed application and SAP requirement gathering, tiering and migration planning prior to designing a strategic phase set for the application migration.



Lead workshops on current and future application environment planning surrounding application migration tiering and disaster recovery process.



Organized disaster recovery application planning, testing, and build out before decommissioning legacy data center applications.

Outcomes

Reduced administrative overhead and total cost of ownership for supporting applications and critical services. Optimized application landscape by consolidating and rationalizing footprint.

Migrated over 500 applications to a new primary and DR data center within one year.



About Thinkbox

Thinkbox Technology Group ("Thinkbox") is an independent consulting firm providing IT strategic services with high caliber IT project manager and design professionals. Our business partners value our in-depth knowledge of industry trends and economically responsible initiatives, which provide clients with solutions for today and prepare the client landscape for future technologies.

CaseStudy-Utilities-US-103 | View more case studies at thinkboxtg.com/customer-stories