

Platform Migration Projects

Adjacent Solutions is a solutions integrator that offers Oracle Applications and Technology consulting services. As part of our core service offerings, our Platform Migration methodology is designed to leverage your in-house Oracle expertise while also maximizing your Oracle investment. We help companies improve the efficiency of their enterprise by aligning applications, infrastructure, and software with your strategic business goals.

Blue Bell Creameries

Blue Bell Creameries' strategic IT roadmap is focused on improving operational performance while optimizing enterprise IT infrastructure-related expenses. As part of the strategic direction, they explored solutions that would reduce the burden of managing a complex Oracle E-Business Suite (EBS) manufacturing environment.

As a first-time move, Adjacent Solutions understood the technical challenges they faced and recommended migration from on-prem AIX to Oracle On-Demand (Solaris). Faced with soaring storage costs from Oracle On-Demand (OOD), Adjacent Solutions performed a second platform migration to move Blue Bell's Oracle EBS environment from OOD back to an on-prem Red Hat Linux environment. After running on-prem for over 8 years, a "lift and shift" of Oracle EBS from on-prem to AWS was performed in 2024.

Magellan Midstream Partners

Magellan Midstream Partners faced a twofold challenge: an aging AIX platform supporting their core business and a need to upgrade applications. With an enterprise platform nearing end-of-life, minimal support, and compliance concerns, our client's forward-thinking approach to upcoming challenges led to a non-traditional project with complex technical architecture.

Adjacent Solutions understood Magellan's dilemmas and recommended an Oracle EBS platform migration and upgrade solution project to solve both of the pressing issues. Our team performed an Oracle database migration from AIX to Linux with an Oracle Database upgrade to 19c. With a successful platform migration, Adjacent Solutions then upgraded Oracle EBS to version 12.2.10 which included Java Web Start (JWS) and Transport Layer Security (TLS). Included in this platform migration was ESSBASE.

Zayo

Zayo's standardizing of enterprise infrastructure on Linux led them to a crossroads: purchase additional on-prem hardware or begin the transition to an IaaS platform.

Adjacent Solutions led an evaluation of multiple IaaS platforms to find the right cloud infrastructure partner. Oracle Cloud Infrastructure (OCI) was selected and the first "lift and shift" of Oracle EBS running on RAC was migrated to OCI. This migration included performing a platform migration from Solaris to Oracle Enterprise Linux of the Oracle EBS environment, as well as remediating over 1,000 custom objects.

BENEFITS

- Advanced Virtualization
- Quick Conversion Time
- Reduced IT Complexity
- Increased Financials Security
- Forecasting Ease
- Reduced License Costs
- Security & Compliance
- Reduced Operational Costs
- Greater ROI
- Faster Data Transmission
- Optimized Resource Utilization
- Streamlined Processes
- Scalability to Meet Demand

Want to Learn More?

Allstream: A two-phase project where the Oracle EBS Database was migrated from AIX to Linux and was upgraded to 12c during Phase 1 and Oracle EBS was upgraded to 12.2.10 during Phase 2. Soon after completion, a full reimplementation was performed due to changes that needed to be made to their chart of accounts and financial calendar.

Arbeit Software: This engagement included a platform migration from on-prem Oracle Database Enterprise Edition to AWS RDS Oracle Database Standard Edition. AWS RDS was chosen because Amazon offered the option for the Oracle Database licenses to be included in the monthly costs.

CoServ: AIX to Linux migration of Oracle EBS, EPB, and several stand-alone Oracle Databases including a multi-terabyte data warehouse. In this engagement, Adjacent provided Tier 3 DBA consulting expertise to the in-house DBA team as they performed the platform migration.

Petmate: This 24x7 manufacturing organization required an Oracle EBS Platform migration to Red Hat Linux with a restricted outage window of 24 clock hours. Adjacent Solution's methodology ensured the platform migration was successful and the impact to on business operations were minimalized.

Royal Caribbean: Migrated all ship-side databases from Microsoft Windows to 64-bit Linux using Data Guard. Each of these databases was running Oracle RAC and ASM, and was migrated from 32-bit to 64-bit while also upgrading all components to the latest release.

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KEY BENEFITS

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