Application Migrations Services

Our Application Migration Services (AMS) team leverages proven best practices to migrate your applications, data, and infrastructure with minimal risk to the business. Whether driven by data center consolidation, M&A integration or migration to public cloud, we can supplement your team or provide turnkey migration planning and execution support.

Trace3's migration subject matter experts (SMEs) help you select the right solution components and services to address your unique requirements, including Micro-segmentation and Zero Trust security needs.

APPLICATIONS CENTRIC
What matters most is the migration of applications without interrupting business services or degrading the end user experience. Our applications centric approach confirms upstream and downstream dependencies and addresses constraints to create move groups that are aligned with business and technical requirements.

LEADERSHIP ALIGNMENT
Application migrations can affect every business unit in a company necessitating that project teams be clear on objectives and targeted outcomes. Leadership alignment and consistent application team engagement helps identify project risks early so each can be effectively managed and factored into the migration plan.

SUCCESSFUL MIGRATIONS
We have a proven migration methodology used across a variety of industries that is tailored for each customer's environment. Our process closes information gaps that typically exist between IT, application owners, and the business. The net result is risk reduction, smooth migrations, and a timely completion of the project.

COMPREHENSIVE PROJECT & PROGRAM MANAGEMENT
Our Transition Managers specialize in migration projects versus providing generic project management support, leveraging advanced tools to streamline migration planning and project management functions. We also offer program management services geared toward accelerating migrations concurrent with other major initiatives.

PROCESS OPTIMIZATION & TRANSFORMATION
Migrations are often used as an opportunity to refine IT processes and systems. Our experts bring to bear dedicated teams focused on automation, technology refreshes, and the adoption of advanced security solutions.

RISK MANAGEMENT AND EXECUTION
Increasingly complex environments that integrate legacy applications, cloud services, and container orchestration; coupled with IT teams that are already stretched, present an inherent risk for migrations. Our approach, coupled with migration specialists, addresses these risks and injects the rigor required to plan and execute migrations in a timely manner.
Our migration approach starts with an in-depth understanding of your environment including both infrastructure and applications, proceeds into the creation of thoroughly vetted migration plans, and continues into migration execution leveraging detailed hour-by-hour plans to reduce risk and enable migration success.

**Application Migration Focus Areas**

**Requirements Validation & Initiation**
- Leadership Alignment
- Options & Cost Analysis
- Initiate Program Management

**Data Consolidation**
- Master Inventory
- Internal System Interfaces
- Solution & Approach Analysis

**Migration Planning**
- IT & Application Team Interviews
- Move Groups & Project Constraints
- Optimization & Transformation
- Technical Migration Approach

**Migration Completion**
- Decommission Execution
- Lessons Learned
- Project Closure

**Environment Discovery**
- Traditional Infrastructure & Cloud Services
- Middleware & Application Categorization
- Application Dependency Mapping
- Data Classification

**Target Site Design / Build**
- Public, Private & Hybrid Cloud
- Data Center
- Build Execution

**Migration Execution**
- Hour-by-Hour Planning
- Move Group Migrations
- SmartHands Support
- Operations Turnover

Our customer-recognized team of consultants will integrate with your team and work hard to ensure project success aligns with your business objectives.

To learn more or to engage our AMS specialists, send an email to AMS@trace3.com or visit www.trace3.com