EMC APPLICATION MIGRATION SERVICES

Accelerate and de-risk application migration

ESSENTIALS

- Migrate applications faster and more reliably
- Minimize data loss
- Reduce service disruption and improve availability
- Preserve application performance, customization and optimization
- Free IT staff to work on other business-critical tasks

BUSINESS CHALLENGES

Businesses today need to innovate faster than ever before. They need to improve IT service delivery, while driving down IT costs. Applications that are implemented on existing infrastructure may not be able to provide the scalability and resiliency needed to meet these needs.
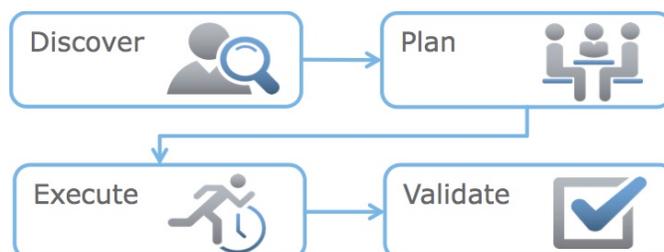
In some cases, virtualizing applications on newer, more modern platforms is the answer. In other cases, businesses may look to leverage private, public or hybrid cloud environments to achieve the flexibility, scalability, resiliency and economy they desire. And sometimes packaged applications and operation systems may need to be replatformed and upgraded. For all of these cases, existing applications may need to be redeployed from their current operating environment to another environment.

However, application migration is not simple. How do you efficiently and securely move applications from one platform to another? How do you minimize data loss during the migration? How do you reduce service disruption and ensure availability? How do you preserve the performance, customization and optimization gained over years of refinement?

SERVICE DESCRIPTION

Whether you need to virtualize applications, or if you need to redeploy applications to private, public or hybrid cloud environments, or if you need to replatform and upgrade packaged applications and operating systems, EMC® can help.

EMC Application Migration Services provide a factory-based approach to application migration. With this approach, we address the end-to-end migration life cycle from discovering dependencies, to developing the migration plan, to executing the migrations, to validating the migrated applications.

EMC uses an automated, tools-based approach to quickly discover applications and dependencies. We perform application discovery to understand application usage and configurations. Application dependencies are identified to determine the impact on users, existing applications and services. After source and target information is gathered, complexity is analyzed and risk points are identified and assessed.

EMC then defines the migration roadmap and creates a project plan. Migration deliverables are identified, and the target architecture is defined and documented.

During the execution phase, we conduct migration pilots to verify and refine the migration process, and then redeploy applications to the target environment. Code changes and configurations are documented.

Finally, EMC tests and validates the redeployed applications. After user acceptance of the applications running in the target environment, the original source applications are decommissioned.

SUMMARY OF BENEFITS

EMC Application Migration Services enable fast and safe migration of your enterprise applications. Our migration experts have performed hundreds of thousands of migrations with hundreds of companies over the past fifteen years. We have the skills, knowledge and experience to help maximize efficiency, minimize data loss and reduce service disruption so that your business stays in business during the migration.

Our proven, repeatable process improves migration reliability and predictability. Automation tools simplify and speed migrations. You can preserve the performance, customization and optimization that have been built into your applications over years of refinement. And you can free your IT staff to work on other business-critical tasks. With EMC Application Migration Services you can minimize application migration risk and gain peace of mind.

CONTACT US

To learn more about how EMC products, services, and solutions can help solve your business and IT challenges, contact your local representative or authorized reseller, visit www.emc.com,

ABOUT EMC GLOBAL SERVICES

EMC Global Services accelerates the software-defined enterprise through world-class technical expertise and service capabilities that deliver well-run hybrid clouds, big data solutions, empower ITaaS providers, and enable new digital-era applications. Our 16,000+ services experts worldwide, plus global network of partners, have the skills, knowledge, and experience organizations need to get the maximum value from their EMC technology investments—with an unending commitment to an exceptional total customer experience through service excellence.

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