IBM Consulting Cloud Accelerator for AWS Cloud

Charting the path to cloud modernization

What if you had a GPS to accelerate your journey from planning to execution?

Hybrid cloud helps organizations respond to market needs faster, unlocking agility and real value. Organizations can optimize processes while shrinking expenses and modernizing mission-critical applications—even while employees and customers continue to seamlessly interact with those applications.

Today, businesses of all kinds are embracing hybrid cloud. Although the advantages of hybrid cloud are clear, the path to getting there isn’t.

What if your cloud journey came with a roadmap?
Imagine if you could chart your entire cloud journey before you even began. The IBM Consulting™ Cloud Accelerator is designed to de-risk modernization on AWS Cloud. Powered by the knowledge and expertise IBM Consulting has gained by leading numerous successful hybrid cloud migrations, our accelerator maps the most effective pathway based on your desired business outcome.

Our purpose-built IBM Consulting Cloud Accelerator helps you with accelerated planning and low-touch execution through built-in expert rules, automation tooling, playbooks and starter code. The journey framework provides the most optimized path from planning to execution and enables you to move different types of mission-critical applications to AWS Cloud with consistency and confidence in real time.

The platform allows you to:

- Replatform middleware by containerizing applications on Amazon Elastic Kubernetes Service (Amazon EKS) and Red Hat® OpenShift® on AWS (ROSA).
- Rehost apps on Amazon Elastic Compute Cloud (Amazon EC2).
- Refactor and build apps on Amazon EKS and ROSA.
- Migrate a self-managed Microsoft SQL Server database, MySQL database, PostgreSQL database, MariaDB database, Oracle Database, or Microsoft SQL Server database to a fully managed database on Amazon Relational Database Service (RDS).
- Migrate Oracle database or SQL Server database to Amazon Aurora with PostgreSQL compatibility.
- Migrate to Amazon MQ without service interruption.
- Create serverless applications using AWS Lambda.

With the IBM Consulting Cloud Accelerator, the hypothetical becomes hyper-practical on your AWS Cloud journey. You can design different migration and modernization paths beforehand, laying out potential modernization programs before making the investment. Using the IBM Consulting Cloud Accelerator, our clients have experienced:

- Up to 40% faster planning*
- Up to 30% lower-cost delivery*

Making the complex easy—without the risk
The IBM Consulting Cloud Accelerator for your AWS Cloud automates many modernization tasks, reducing complexity while increasing the speed and agility of your business. And automation frees our experts to focus—along with you—on delivering desired business outcomes faster.

IBM Consulting is AWS Premier Consulting Partner. As one of the world’s largest and fastest growing cloud consulting service provider for AWS with 15,000 active AWS certifications, 14 AWS competencies and 16 validated service delivery programs, IBM helps strategize, build and manage your AWS environment with confidence. Our industry expertise and trusted methods accelerate your hybrid cloud journey to AWS and unlock next-generation applications at scale in a secured environment.

Learn more about how you can accelerate your AWS Cloud journey by partnering with IBM Consulting and AWS.

Visit IBM Consulting services for AWS Cloud →

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