

Modernize Microsoft Workloads on AWS and Unlock Innovation



Organizations are migrating to transform business in the cloud

57%

of IT decision-makers are accelerating cloud migration

https://www.auvik.com/franklyit/blog/cloud-migration-statistics/

Modernizing Microsoft workloads on Amazon Web Services (AWS) can help your organization to



Unlock innovation



Optimize licenses



Harden security



Lower costs



Customize your pathway to modernization.

No matter where you are in your modernization journey, AWS can help transform your existing applications and infrastructure to extend into cloud-native services.

WINDOWS APPLICATIONS

RELOCATE/REHOST

Migrate to the Cloud

Apps/DBs run on VMs No code changes

VMware Cloud on AWS Amazon EC2 for Windows Server Amazon EC2 for SQL Server

REPLATFORM

Containerize Applications

Develop and deploy faster Application portability No code changes

Amazon ECS AWS Fargate Amazon EKS

VMs → .Containers

.NET Framework \rightarrow .NET 5

REFACTOR/REWRITE

Move to

Open-Source

License freedom/savings

Performance improvement

Cross-platform support

.NET on AWS

SQL DATABASES

Customer operates everything above the infrastructure

 $\mathsf{On}\text{-}\mathsf{prem} \to \mathsf{Cloud}\text{-}\mathsf{native}$

Managed provisioning, backups, patching, monitoring, and scaling No code changes

> Amazon RDS for SQL Server

Self-serve → Managed

High performance and scalability Purpose-built database services Licensing savings

Amazon Aurora

Amazon DynamoDB

Amazon Neptune

Amazon Redshift

 $SQL \rightarrow Aurora/DynamoDB/etc.$

Discover the benefits of modernizing Microsoft Workloads

As an AWS Premier Tier Services and Migration Competency Partner, Mission has the expertise to help you successfully migrate to AWS. We use AWS Migration Readiness Assessment (MRA) and migration best practices to help you identify, plan for and address financial, technological and operational challenges that come with a migration. **Start your assessment** —







Mission, a CDW Company, is a leading born-in-the-cloud managed services, consulting provider, and AWS Premier Tier Partner. As a trusted AWS partner, we help businesses who want to migrate, manage, modernize, and optimize their cloud environments, and build new applications with emerging technologies like generative AI.

