



# Amazon EC2 for Windows Server

## Why AWS for Microsoft workloads?

Amazon Elastic Compute Cloud (Amazon EC2) provides on-demand, scalable computing capacity in the Amazon Web Services (AWS) Cloud. Using Amazon EC2 reduces hardware costs so you can develop and deploy applications faster. You can use Amazon EC2 to launch as many or as few virtual servers as you need, configure security and networking, and manage storage. You can add capacity (scale up) to handle compute-heavy tasks, such as monthly or yearly processes, or spikes in website traffic. When usage decreases, you can reduce capacity (scale down) again.

Deciding to migrate Microsoft workloads to the cloud requires detailed planning, an awareness of the current environment and strategic alignment of the business's future goals. This can be complicated and time consuming. Take advantage of our team of experts at Aligned Technology Group. By migrating to the cloud, our customers benefit from enhanced agility, flexibility, performance, availability, and security. They can also take advantage of cost savings and easily innovate and modernize their applications.

Aligned Technology Group provides a suite of services to assist AWS customers in migrating, deploying and supporting various Microsoft workloads on AWS. This includes implementing SQL on EC2 and the migration of Microsoft applications.

### Benefits:

- Overcome end-of-support security risks
- Reduce the risk of migration disruptions
- Build and modernise .NET applications
- Manage and optimise Microsoft SQL Server databases
- Reduce costs
- Innovate faster
- Improve reliability and performance
- Achieve broader and deeper functionality

### Get Started

Achieve optimized cloud migration and cost reduction with the AWS Optimization and Licensing Assessment (AWS OLA). This complimentary program provides both new and existing customers with the tools to analyze and enhance their on-premises and cloud environments. By assessing resource utilization, third-party licensing, and application dependencies, the AWS OLA enables informed decision-making for your cloud journey.

**Request an AWS OLA today** and let our expert team guide you towards cost savings and efficient resource allocation, supported by a comprehensive report tailored to your specific needs. Explore flexible licensing options and unlock the full potential of your cloud deployment.



## Practice Overview

At Aligned Technology Group, we understand the complexities and challenges of running Windows on EC2. Our team has developed automated solutions to simplify the provisioning, configuration, maintenance, and licensing of Windows operating systems in the cloud. With our expertise, you can confidently deploy and manage Windows-based applications and workloads on Amazon EC2, while only paying for what you use. Experience a secure and reliable environment for your Windows deployments with Aligned Technology Group.



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