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# Cloud Migration Consulting and Execution for AWS Cybernetics Global Offering

## Challenges

Simplifying Cloud Migration throughout your entire journey

Cybernetics helps customers securely migrating data, applications, and infrastructure to AWS while ensuring compliance with strict industry regulations, especially in sectors like finance. It mitigates the risk of data loss, downtime, and business disruption during the migration by providing robust backup and disaster recovery solutions using Veeam and AWS services. We can optimize your cloud environments post-migration, ensuring efficient performance and cost management. We offer ongoing support to ensure that clients can continuously monitor and maintain compliance.

## Cloud Migration Consulting and Execution

Designed to support secure, scalable, and compliant migrations to AWS for government and commercial clients.

The service ensures that data, applications, and infrastructure are migrated with minimal disruption while adhering to strict security and compliance standards. We provide robust offsite backup and disaster recovery solutions ensuring data protection and business continuity. Cybernetics Global provides ongoing optimization, including performance tuning, cost management, and security monitoring. The offering is tailored to meet specific regulatory requirements for industries such as finance, government, and defense. Additionally, the service equips IT teams with the necessary training and tools to manage the cloud environment effectively for long-term success.

## Benefits

CBG's Cloud Migration and Disaster Recovery solution enhances operational resilience, scalability, and cost-efficiency while safeguarding critical data.



### »» Security and Compliant Data Migration

Our service ensures that your data, applications, and infrastructure are securely migrated to AWS while adhering to strict compliance requirements. This is critical for clients where data security, privacy, and financial regulations are of the utmost importance.

### »» Robust Backup and Disaster Recovery

By integrating Veeam Backup & Replication with AWS services like S3 and Glacier, we provide reliable offsite storage and disaster recovery capabilities. This ensures that your business continuity is safeguarded, protecting critical data from potential loss or corruption.

### »» Comprehensive Post-Migration Support and Optimization

After the migration, we offer ongoing support including performance tuning, cost management, and compliance monitoring. We equip your IT team with the necessary training and tools to manage the cloud environment efficiently, helping you optimize operations and reduce long-term costs.

## Cybernetics Global on AWS

Cybernetics Global excels in leveraging AWS to modernize IT systems, seamlessly migrating legacy platforms to the cloud for enhanced scalability, performance, and cost-efficiency. Our deep expertise with AWS allows us to implement robust disaster recovery solutions, ensuring business continuity with automated offsite backups and rapid recovery. Additionally, CBG harnesses AWS-native security tools such as Identity and Access Management (IAM), GuardDuty, and Web Application Firewall (WAF) to protect cloud environments, while also ensuring compliance with industry standards like HIPAA and FedRAMP.   
as with our tailored  
maximize their cloud



## Customer Example: First Citizens Bank

»» First Citizens Bank utilized Cybernetics Global's Cloud Migration Consulting and Execution service to securely migrate their data and applications to AWS. The service included comprehensive planning, including a tailored Statement of Work (SoW), and seamless migration using AWS tools and Veeam Backup & Replication to ensure secure, offsite data storage. Following the migration, they benefited from post-migration optimization, including performance tuning, cost management, and compliance monitoring. This approach helped maintain high data security, meet regulatory requirements, and ensure business continuity with reliable disaster recovery capabilities.



## Features

### Secure and Compliant Data Migrations

Ensures data, applications, and infrastructure are migrated to AWS while meeting strict industry-specific security and compliance standards.

### Post-Migration Optimization

Performance tuning, cost management, and compliance monitoring to ensure the cloud environment operates efficiently and remains secure.

Visit AWS [Cybernetics website](#) to purchase or start a Free Trial today.



Get started with Cybernetics Global offerings on AWS

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