CloudMigrate

Migrate your assets to the cloud efficiently, securely and without friction.

WatServ

Ready to Scale Your Capabilities and Modernize Your Business by Migrating to the Cloud?

At WatServ, we help our customers migrate to the cloud using business specific best practices.

During CloudMigrate, WatServ executes your migration plan in collaboration with your team. This includes building a robust cloud foundation and implementing your design and migration plan – regardless of your migration type. Our goal is to enable you to scale your capabilities and modernize your products and services by leveraging the power of the cloud.

Migration Types

An optimal migration type is chosen based on the nature of the application or workload to be migrated and how it will be migrated.

Lift & Shift	Replatform	Rebuild
Involves changing the application's infrastructure and redeploying it in a different hardware environment.	Involves changing part of the application stack without changing the core architecture of the application itself.	Involves rebuilding the application from the ground up, leveraging cloud platform capabilities and features.

Our Approach

To ensure success, we begin each engagement by assigning the necessary resources to the project. This often includes a team comprising of a project manager, a solutions architect and one or more migration engineers. Together, we will then:

1	2	3	4	5
Review and validate your cloud design and plan	Deploy migration tools	Build your cloud foundation	Conduct a pilot or begin with the "first movers" workloads	Transform and migrate your workload groups

Why Choose Us?

- **Remove complexity.**
  Working together, WatServ's skilled team will help execute your plan – eliminating cloud complexity and answering your difficult questions along the way.

- **Execute with precision.**
  Leverage our unique experience and strong track record to execute your cloud plan and design effectively and on time.

- **Follow best practices.**
  Our team follows best practices based on your business needs to direct cloud migrations.

- **Achieve a modern approach.**
  Scale your capabilities efficiently and transform your products and services by getting to the cloud today.

Migrate Your Applications and Workloads to the Cloud Using Best Practices

Key Activities and Deliverables

Assign Resources

WatServ begins by assigning the necessary resources to the project. This usually includes a project manager, a solutions architect and one or more migration engineers.

Review and Validate the Cloud Design and Plan

Next, our team reviews the details of migration and ensures readiness.

Build the Cloud Foundation

Using the cloud plan and design, WatServ's team will next build your cloud foundation, which is customized with security, resiliency, governance and cost optimization in mind.

Execute the Migration

Based on application migration paths and workload groups, our team executes the migration to the new target environment. Migration groups include the following activities, and more:

- Deploy migration tools
- Replicate data as required
- Conduct a pilot migration
- Perform necessary configuration of the workloads (networking, security, resource groups/projects and name resolution)
- Perform functionality tests
- Set up load balancing, scaling, high availability and disaster recovery as required
- Transform to WatServ's CloudOps managed services onboarding (if subscribed to this service)
- Production cut-over and go live support

Project Engagement

Engagement is based on project scope.

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