



# WatServ<sup>cloud</sup>

## Our Services: CloudFoundation

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Watch your cloud environment come to life – beginning with a strong foundation.

# Your Cloud Environment. Built on a Robust Foundation.

Using engineering best practices, WatServ offers clients a robust cloud foundation that is customized with security, resiliency, governance and cost optimization in mind.

A strong cloud foundation provides the framework necessary to meet your short- and long-term goals. At WatServ, our team of specialized cloud architects designs and builds hybrid and multi-cloud environments that are tailored to meet your needs and that take advantage of engineering and operational best practices.

Benefit from a production-ready cloud environment that is focused on achieving optimal infrastructure architecture, platform security, resiliency, compliance, financial budgeting, naming standards, monitoring and analytics.

## Our Approach

At WatServ, our objective is to design a cloud platform that offers:



### Threat Avoidance

- is protected from cyber threats



### Consistency

- provides a governance structure that enables consistent provisioning management across all cloud services



### Scalability & Spend Control

- enables scalability with financial spend control and frictionless internal controls



### Secure Connectivity

- offers secure, hybrid connectivity to bridge your on-premise environment with your public cloud environment



### Maintenance

- is supported with the necessary tools and knowledge to help your team maintain the cloud going forward

## Why Choose Us?

- **Prepare your business for deployment to the cloud.**  
Once our team is finished, you will be ready to build and deploy your workloads to the cloud.
- **Free up your IT team's time.**  
Let us handle your cloud build so your IT team can focus on delivering core business needs.
- **Get support, no matter your approach.**  
At WatServ, we work with both traditional and agile teams.
- **Empower your developers.**  
Our goal is to enable your developers to reach their goals without roadblocks.
- **Optimize for success.**  
When you choose WatServ, we will transition you to the cloud and ensure it is fully optimized to maximize your ROI.
- **Get up and running faster.**  
Thanks to our rapid cloud adoption methodology, your business will get to the cloud quickly, while always following best practices.
- **Get better insight.**  
Rely on our team to assess if your workloads meet minimum governance requirements.



# Everything You Need to Build a Strong Cloud Foundation

## Key Activities and Deliverables

### Identity & Access Management

- Integration of Active Directory or Google Cloud Identity
- Review of authentication options and configuration of SSO
- Creation of identities and service accounts to secure your resources across cloud and on-premise directories
- Configuration of federated identities
- Trust and security

### Monitors & Alerts

- Setup and configuration of tools to visualize and proactively troubleshoot workloads deployed within the cloud environment
- Setup of alerts for performance, logging, audit and compliance

### Network Design

- Private network (VNET, VPC, peering, routing, firewall)
- Hybrid network connectivity
- Regions and zones
- VPN, cloud router, DNS, network security, connectivity
- Content delivery network

### Storage / Backup Design

- Local, regional and multi-regional storage
- Storage encryption
- Cold and archival storage
- Disk and VM backup/restore

### Compliance & Governance

- Setup of roles for subscription/account hierarchy, projects layout and management
- Audit & logging
- Naming standards
- Regulatory compliance requirements design
- Data residency requirements design
- Billing, budgets and chargeback reporting
- Role based access control (RBAC) policies
- Source code repositories in the cloud



## Project Engagement

Up to 5 full time engagement days (on-site and/or off-site) within a 2-week period. Pricing to be determined based on deliverables.



## Fee Structure

Fixed fee as we work with your team to scope the project.

**WatServ is an IT solutions provider helping clients digitally transform their businesses through cloud technologies and services.**

For more information, visit [www.watserv.com](http://www.watserv.com)