

# Cloud Strategy and Design Services

Build Your Well-Architected Foundation With Dynamic Modular Designs, IaC, and Dedicated CI/CD

- Innovate faster with cloudnative services
- Scale apps and resources on demand
- Automate operations to save time and money

# **Build High-Performance Cloud Architectures Engineered for Innovation**





- Public Sector
- Immersion Day
- Amazon RDS Delivery
   AWS Lambda Delivery
- AWS Control Tower Delivery
- Amazon API Gateway Delivery
- Well-Architected Partner Program
- Amazon EC2 for Windows Server Delivery



Construct a modular, flexible, and customizable open source platform on AWS.



Lower your operational costs by leveraging the most optimal cloud-native services.



Establish secure landing zones to quickly deploy your workloads and applications.

## **Architect a Resilient Cloud Foundation for Scalable Success**

Maximize your business potential with Cloudelligent, an AWS Advanced Consulting Partner. Build robust, secure, cost-effective, and scalable cloud architectures using our Cloud Strategy and Design Services.

Our expert teams will help you design and deploy a well-architected infrastructure to drive operational agility, scalability, workload optimization, and end-to-end security. Streamline your cloud-native journey with our comprehensive solution for maximum efficiency and success.



## **Our Cloud Foundational Services**



#### **Cloud Architecture Design**

- · Guidance on cloud infrastructure designs and architectural best practices.
- Design scalable and resilient cloud architectures to meet business needs.
- · Identify optimal cloud services and components.
- Establish secure landing zones and governance policies.



Ready to Scale Up Your Cloud Architecture? Build with Confidence!

Cloud Smarter, Not Harder











#### **Cloud Infrastructure Delivery**

- · Automate provisioning and orchestration processes.
- Deploy custom cloud-powered architectures on AWS.
- Integrate cloud infrastructures with existing systems.
- · Facilitate smooth data migration to AWS.



#### **Architecture Modernization**

- Implement a microservices architecture.
- Deploy Kubernetes for efficient application deployment.
- Leverage serverless for efficient resource utilization.



#### **Disaster Recovery Architecture**

- Implement redundant infrastructure for high availability.
- Establish regular backups and data replication mechanisms.
- Test and validate disaster recovery processes.
- Automate recovery procedures for efficient response.



#### **DevOps and Automation**

- Simplify infrastructure and management provisioning with automation.
- Streamline deployment using Infrastructure as Code.
- Establish CI/CD pipelines for faster delivery.
- Automate configuration management for consistent environments.



#### **Performance Optimization**

- Optimize resource allocation for maximum efficiency.
- Fine-tune application and architecture configurations.
- Implement caching mechanisms for faster access.
- Monitor and tune database performance.
- · Review and right-size cloud resources.

### **Innovate Faster Through Modern Cloud Architecture Designs**



### Leverage Modern Technologies

Fuel innovation and stay ahead of the curve by adopting the latest cloud technologies.



# Achieve 100% Cloud Uptime

Enhance performance and reliability of mission-critical services with automated disaster recovery.



# Drive Faster Outcomes

Drive business agility with DevOps best practices and automated pipelines.



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