

Advanced Consulting Partner



# Precision's Cloud Offering

## Precision's End-to-End Cloud Services

Precision offers a comprehensive set of services to assist your transition to the AWS Cloud, for ongoing support and optimization. We adopt a process-based approach and adopt industry best practices to provide services through all the phases – Strategy, Design, Transition, Operation and Continual Improvement.

The APN Advanced Consulting Partner accreditation is a recognition of Precision's expertise and experience in AWS cloud services and dedicated efforts in helping customers migrate to the AWS cloud and continuously optimize its usage.









# **AWS Services**

Platform	AWS Services
Compute, Containers & Storage	EC2, LightSail, EC2 Auto Scaling, ECS, EKS, Fargate, Lambda, S3, S3 Glacier, EBS, FSx, Storage Gateway
Network & Security	VPC, CloudFront, WAF, Route53, VPN, ELB, Direct Connect, IAM, Certificate Manager, CloudHSM, Directory Service, Secrets Manager, API Gateway, Cognito, Security Hub, GuardDuty, Inspector
Database & Analytics	Amazon RDS, MSSQL, MySQL, PostgreSQL, Oracle, Aurora, Redshift, Elasticache, AWS Glue, QuickSight
Migration	Migration Evaluator, Application Discovery, Application Migration Service, Server Migration Service, DB Migration Service. Control Tower Petabyte Scale Data Migration (Snow Family)
Application Integration	Step Functions, SES, SQS, SNS, MQ
Business Value – Project based Approach	AWS Migration Acceleration Program (Large Scale Server Migration), Database, DB Cross-Platform Migration, DevOps, AWS IoT, Data Lake/Analytics, AI/ML

## **Cloud Adoption & Transformation**

## Provide Consulting, Design, Migration & Modernization services for cloud adoption and transformation as per business requirements

#### Services

- Understand business requirements, IT services & Business Processes
- Migration & Modernization of legacy, on-premise environments using agile based phased method

   Assessment, Mobilization & Modernization
- Design & Implement cloud infrastructure that are Redundant, Highly available, Scalable
- Optimization to improve, Cost efficiency, Security, Reliability, Performance and Operational excellence
- Assessments for best practices, frameworks, compliance and Improvements

#### Area of Expertise

- Deep knowledge and decades of experience on IT infrastructure and AWS platform
- Expert team of certified and experienced architects to design, deploy and support cloud environments
- Capabilities on IT infrastructure operations, automation & orchestration, managed services and security
- Competencies and COE on Migration
   & Modernization, DevOps, Optimization & Security
- AWS Migration Acceleration Program (MAP), Migration Evaluator, Application Migration Service

### **Cloud Managed Services**

## Providing End-to-End management of Cloud infrastructure with well-defined outcomes as per business requirements

#### Services

- · ITIL framework-based service management
- · 24X7 Monitoring and Management of resources and services
- Comprehensive scope of services covering cloud platform & services, Virtual machines, Network, OS, Database and Security
- System Administration & Management services

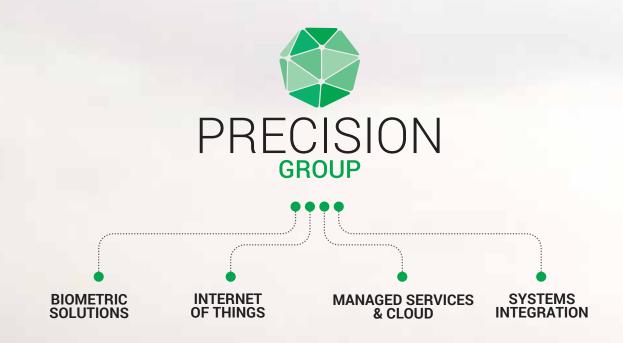
   User & Access, OS & Software Patches,
   Data Backup, Restore & Archival, BCP & DR
- Security Management Vulnerability Assessment, Security controls, Posture & Compliance management
- Continuous Service Improvement Assessments for best practices such as WAF, Cost optimization, Customer Experience, CSAT

#### **Area of Expertise**

- Complete Managed Services driven by SLA utilizing Tools and Automation e.g., CoreStack, AWS CloudFormation
- Proactive & Reactive technical support provided by team of experienced and certified architects
- Cloud Platform Management Hybrid Cloud, Serverless, Containers, DevOps, Security, Data Analytics & AI, VDI/Workspaces
- System Administration, Network, Security, Data Backup & Restore, DR and BCP services
- Multiple platforms supported AWS, Microsoft, Linux, SQL & NOSQL Databases, Containers, Serverless

# A few of Our Clients





PRECISION

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