# AWS automation & enablement by Slalom

Secure, compliant and agile orchestration delivered; enterprise grade infrastructure as code

**slalom**    **aws** ✓ competency

Slalom is an APN Premier Consulting Partner and AWS Financial Services Competency Partner

## Business challenge

The financial services industry continues to be highly competitive and rapidly changing, with companies pushing to modernize, innovate and grow. Adoption and integration of cutting edge technologies is more important than ever in order to create market differentiation and to attract customers. In order to achieve organization wide security, scalability, speed to market and cost savings, many companies need help with Amazon Web Services (AWS) cloud adoption and enablement. Realizing these benefits is often seen as a potential hazard to security and compliance needs.

## Offerings overview

Slalom addresses these challenges through a multi-faceted DevSecOps offering. **Infrastructure-as-code (IaC)** pipelines automate the provisioning, deployment and configuration of AWS environments using market leading orchestration tools in order to provide agility, self-service, and audit capability. Integration of **Compliance-as-code** ensures critical regulatory, security and compliance requirements are automatically built into the pipeline. The **AWS multi-account strategy** enables the creation of new AWS accounts quickly and at scale, delivering speed and agility to teams, while automation ensures security and compliance needs are met.

### Strategy & execution

- Identify and prioritize critical business objectives

- Assess and evaluate AWS usage and adoption

- Deploy IaC to enable downstream application teams with the critical infrastructure they need

- Ensure compliance reviews, encryption, IAM policy application, and secure credentialing is automatically incorporated in IaC pipelines

- Iterate on IaC pipelines to leverage cutting-edge orchestration methods/tools to further empower application teams

- Enable rapid creation of AWS accounts to increase speed to market and application team ownership while ensuring adherence to security and compliance requirements

### Key Outcomes

- Application team agility and self-service resulting in speed to market

- Adherence to security requirements and full audit capability

- Structured AWS accounts with consistent configurations and policies

- Reduced account management, improved tagging, and increased visibility into billing/asset ownership

# Partner consulting offerings

Partner consulting offerings are consulting engagements that will accelerate your adoption of AWS. These offerings will help you achieve your business goals by leveraging AWS services and expertise from members of the AWS Partner Network, including those who have attained Competency designations in Financial Services.

## Benefits
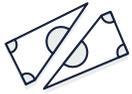
**Cost Savings**
Centralized collection and governance of data reduces duplicative efforts and cuts expenditure

**Security**
Ensure regulatory compliance and security requirements are met and audit capabilities are in place

**Speed to Market**
Enabling teams by increasing data access, scalability and flexibility

**Cloud Infrastructure**
A reliable and secure cloud infrastructure spurs innovation and increases cloud adoption

## Private reference

**Customer Problem:** Slalom began engaging with a large financial services company to help drive their AWS cloud adoption and maturity in order to achieve organization wide security, scalability, speed to market, and cost savings. The client wanted to deliver solutions and products to support teams using a reliable and secure cloud infrastructure; reduce time to market by leveraging cloud scalability and flexibility; spur innovation with automation of services; maintain their security stance and ensure that regulatory and audit requirements were met.

**How we solved it:** Delivery of infrastructure as code pipelines, with automated compliance and security requirements and remediations built in, and development of an AWS multi-account strategy. Automation of the provisioning and configuration leverages leading DevOps solutions while an innovative orchestration pipeline automates the creation of new AWS accounts.

**Value to customer:** The customer was able to realize their vision of supporting business and application teams with new products and solutions on a reliable and secure cloud infrastructure. Increasing these teams' access to the scale and flexibility of AWS is reducing their time to market and automatic provisioning is helping foster innovation. All of this was done while meeting all the regulatory and security needs of a large financial services organization.

## Partner on AWS

At Slalom we will work with you to select, design, implement, and scale the solution that best meets your strategic needs, while enabling your people with training and tools to help maximize adoption. We will help you get the most value from your AWS investments while mitigating the risks that come with change. Our teams are known for expertly using AWS to build exceptional applications, improve your customer relationships, design content experiences that boost engagement, leverage your data to drive improved business results, and bring agile best practices to bear on each and every project.

## Getting started

**Contact AWS and Slalom**

**Slalom offering on Solution Space**