

## **Financial Services AWS Accelerators**

# Accelerate your cloud native adoption journey with Caylent's AWS expertise and financial services specialization in security & compliance.

Outpace your competitors while staying secure and compliant by accelerating innovation on AWS. Caylent's deep AWS expertise combined with our experience in helping financial services customers reach cloud native maturity, uniquely positions us as a go-to partner for customers in banking, payments, capital markets, and insurance. Leverage our migration, application modernization, security & compliance, and DevOps capabilities to accelerate your AWS initiatives. We'll add rocket fuel to your cloud native maturity goals.

#### **AWS Control Tower**

Establish a secure Landing Zone, protected by automated guardrails tailored to financial services requirements through a series of interactive workshops and accelerators, creating a production-ready AWS foundation.

#### **Disaster Recovery**

Determine the disaster recovery (DR) strategy best suited to protect your financial services workloads on AWS, tailored to your budgets and specific RTO & RPO objectives.

#### **Security & Compliance**

Caylent will provide a gap analysis report, summarizing your organization's security posture against SOC 2, PCI DSS, and ISO 27001 compliance frameworks including prioritized remediation actions.

#### **DevSecOps Pods**

Ongoing custom implementation of common DevOps standards, IaC, DevSecOps automation, continuous compliance, custom controls, and best-in-class runbooks.

#### **Assessment Activities**

Our AWS experts will assess your current environment and discuss your business goals to determine which set of cloud-native services will best fit your use-case. Over these 1-2 week engagements, we'll collaborate with your team to define an implementation roadmap.

- Discovery session and enablement workshops
- Whiteboard high-level architecture and discuss deliverables for AWS initiatives
- Service recommendations and implementation roadmap proposal

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### **Novus Partners Fuels Business Growth with Caylent Pods**

## NOVUS

We love that Caylent's experts work "shoulder-to-shoulder" with our engineers – and demonstrate a personal investment in our success. Not many consulting firms will adopt your project management tools and internal jargon – but Caylent does. They accommodate culture and are extremely receptive to feedback – key factors in the success of our projects and relationship.

Noah Zucker Senior Vice-President of Technology

Caylent is a cloud native services company that helps organizations bring the best out of their people and technology using AWS. We are living in a software-defined world where technology is at the core of every business. To thrive in this paradigm, organizations need to empower their people and processes through technology. Caylent is uniquely positioned to fuel that engine of innovation by bringing ambitious ideas to life for our customers.

## CAYLENT

www.caylent.com sales@caylent.com 1-800-215-9124 Novus Partners is a portfolio analytics and intelligence platform for institutional investors. The platform is used by many of the top hedge funds, pensions, sovereign wealth funds and endowments to analyze their risk, performance and attribution across aggregated and historical data sets.

The Novus team was anticipating entering new markets and knew that client demand would increase, but that their legacy technology environment was preventing them from efficiently delivering new features and products.

They turned to Caylent Pods to architect and build a cloud native solution.

#### **Challenges:**

- o Expensive hosting environment
- o Antiquated application architecture and Development
- o Engineering team focused on Support and Operations
- o Fixed release cycles
- o Suboptimal site availability

#### **Solution:**

- o Migrate to Amazon Web Services
- o Modernize by re-architecting for Amazon Elastic Kubernetes Service (EKS)
- o Embrace DevOps and Agile
- o Optimize hosting post migration

#### **Results:**

- o 50% reduction in total infrastructure spend
- o 54% reduction in daily operational costs
- o Application uptime increased to 99%
- o Site availability increased by 22 bps
- o Improved security and governance posture
- o Refocusing Developer time on features and product
  - contributing to record revenue and business growth

### **Order Fuels Business Growth with Caylent Pods**

## Order.co

Caylent has been an invaluable partner in our growth. We've found them to bring the perfect blend of expertise and execution, while blending into the rest of our team improving knowledge, documentation, and general morale. In an industry often lacking in quality, they are a pleasure to work with and I'd highly recommend them for anyone looking to cost effectively level-up cloud, their data, or security operations

Tom Jaklitsch Order Co-Founder & CTO

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## CAYLENI

www.caylent.com sales@caylent.com 1-800-215-9124 Order is an end-to-end purchase-to-pay (P2P) software designed to help align finance and operations teams, foster operational efficiency, increase spend visibility, and be a strategic partner in company growth. Trusted by more than 300 brands, Order is empowering organizations from startups to Fortune 1000 companies alike.

Order was experiencing rapid growth, however, a continually increasing DevOps backlog was impeding their ability to scale - consuming their resources and consequently limiting their velocity. They engaged Caylent to take over their DevOps overhead and rapidly solve blockers, helping them free up their resources to accelerate growth.

#### **Challenges:**

- DevOps backlogs were impeding Order's growth velocity
- o Infrastructure required excessive manual management
- o Improvements were needed in infrastructure scaling, visibility, security and reliability

#### Solution:

- Automated management, monitoring and deployment tasks to add velocity
- o Implemented security and observability best practices to improve their AWS multi-account structure
- Transitioned infrastructure to Amazon Elastic Containers Service (ECS) on AWS Fargate, leveraging serverless features to improve scalability and reduce management

#### Results:

- o Created necessary background processes and procedures for infrastructure deployments
- o Improved security policies by implementing fully automated IaC CI/CD pipelines
- Templated and automated infrastructure enabled Order to focus resources on accelerating product development