

# Confidence Secured

FIELD KIT: FOR AWS USERS DEPLOYING NEW YORK STATE DFS 500

AN INTEGRATED APPROACH TO DATA GOVERNANCE, RISK AND COMPLIANCE IN AWS

August, 10<sup>th</sup>, 2023





# Shifting Regulatory Environment For Financials

#### A Shifting Regulatory Landscape

The compliance landscape is evolving at a rapid pace in financial markets. An increase in cyberattacks and ransomware incidents threaten security, making it extremely difficult to keep pace with in-house resources alone. Regulations are changing Statewide and Globally with more stringent violations, posing greater risks to CISOs and their Board Of Directors that can result in a breach of fiduciary duties if not followed. If you are not aware of regulatory shifts in your Region you are at great risk.



# DE Digital Edge

### Who is at Risk?



The following financial firms are at risk: Service Providers, State-Chartered Banks, Private bankers, Lenders, Foreign banks licensed to operate in NY, Mortgage, Insurance Companies and More

Recent changes around: DFS 500 in NYC among other data privacy laws can result in significant penalties, fines and violations that can negatively impact your company reputation and bottom-line if proper controls are not in place.





## Why Digital Edge

Digital Edge offers in-house legal, auditing and compliance capabilities around the specific regulations facing the financial services and fintech industry. Our leadership team of technical and procedural experts will guide you through a step by step process to achieve successful compliance and certification in the Public Cloud.

Our team of certified AWS engineers and compliance experts will help you build out a framework of controls, and then implement a technical and procedural roadmap that will allow our teams to maintain and manage your information systems within AWS.

We hold a level 1 Managed Security Services Provider Competency from AWS





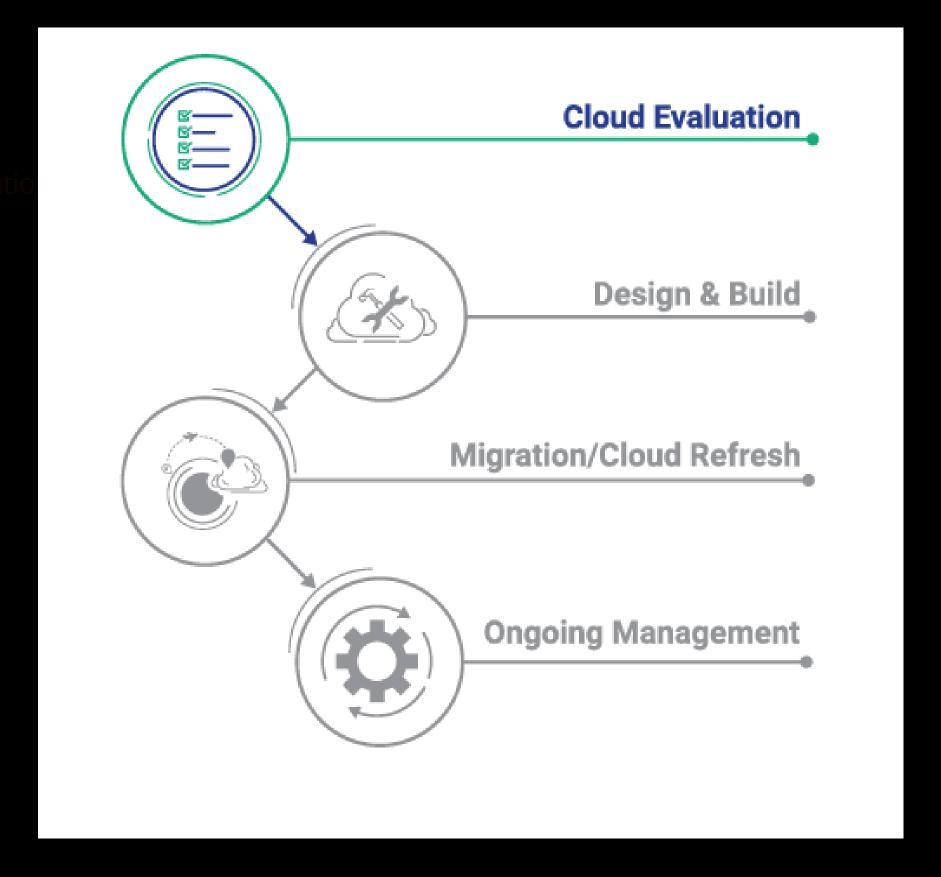


## **Our Value Add**

Digital Edge designs, builds and maintains customized cloud solutions for your business outcome with a focus on security and compliance

- Achieve greater security and data governance
  Control cost and maximize profits
  Increase agility, automation and visibility
  Streamline day-to -day cloud operations with multi-cloud visibility and automation
- Overcome staffing challenges with a stable tenured team offering 24/7 help desk









#### Well-Architected Framework With AWS And Digital Edge

Digital Edge ensures the legal requirements are met while identifying the gaps in client architectures ensuring <u>COMPLIANCE AND AUDITABILITY</u> are a top consideration throughout a Well Architected Framework for Financials





## Digital Edge Technical Solutions

#### Solutions

- DevSecOps 24/7
- Continuous visibility and reporting
- Proactive Monitoring (vulnerability, pen testing, etc)
- AWS Guardrails

#### Incorporate AWS Tools

- Code Pipeline
- Config, Security Hub, Audit Manager
- Conformance Pack
- AWS Control Tower

#### **Compliance Automation Tools**

- Sophos Cloud Optix
- FortinetCNP



## DE Digital Edge

# Continuous Improvement Benefits of Compliance Automation

Security Assurance, Efficiencies and Optimization





Improved efficiencies



**Continuous Improvement** 



Security and Compliance Assurance

Optimize Existing Technology





# Our Offer (3 Phased Approach)

3 Phased Approach
Digital Edge Compliance Offer

Audit/Assessment/Report

Implementation
Automate/Monitor/Tools

Continuous Enforcement – DevSecOps 24/7

- Audit and Assessment (up to 2 hours complimentary w/Digital Edge)
- Partial Automation for enabling continuous monitoring
- Continuous enforcement based on findings
- DevSecOps 24/7 for workload management

<u>aws</u>

(10% discount on monthly DevOps hours when you sign by 9/1 - terms and conditions apply)

# DE Digital Edge

## **Financial Clients**

Halo Investing

Verb Technology

Numerix

Oppenheimer & Company

FundCount

Sumitomo Mitsui Bank

**Tribal Credit** 





## **Testimonials From Our Clients**

We are so thankful to have found Digital Edge as our partner to provide the comprehensive cybersecurity solution we required, including SOC2, operations, onboarding, and off boarding for our distributed teams. The virtual CISO's leadership, combined with the IT support team, has been invaluable in providing the support we needed." - Denise Butler, Chief Operating Officer, Verb

"Excellent company, amazing service, and responsiveness, and bottom line, Digital Edge has helped us surpass our expectations. We have placed a lot of trust in Digital Edge and they have delivered and continue to deliver. The staff at Digital Edge have deep technical experience and compliance experience. We would not have exceeded our targets without the help of Digital Edge. I highly recommend them"

"Digital Edge provides excellent technical and compliance services at reasonable pricing. They are always willing to think "outside the box" in order to find the best solution for their clients."

- Joseph

## **Gruna, SVP Information Technology, Numerix**

"We needed a partner who we could rely on to meet the needs of our client base which are made up of global financials requiring 24/7 support. Additionally, we needed a firm that had a deep understanding of compliance, policies and procedures in multiple countries and Digital Edge was a perfect fit for all of that."

Alex Ivanov, Co-Founder and CEO Fund Count

Kumar Setty, CISO Halo Investing



### **Contact Us**

Cybersecurity will always challenge you, but we provide The "EDGE" you need.

www.digitaledge.net











