

# Your Guide through Information Security

with Actionable Solutions for Your Finance & Banking Needs



Financial and consumer protection regulations are continually developing and becoming more complex, which increases the risk of companies not being compliant. Caliber Security Partners is highly skilled at helping companies navigate these complex mixes of industry, local, and national regulations. We have experience working with large national and community banks, credit unions, insurers, brokerages, and other financial institutions of all sizes. Our experience means we know how to complete objectives at the right scale, without overwhelming clients with unnecessary processes and testing. We identify and resolve the most critical issues first, focusing on items that will make the biggest impact.

## SERVICES FOR FINANCE & BANKING COMPANIES INCLUDE:

### Network & Systems

 Vulnerability Scan & Review

### Staffing & Training

 Information Security Training & Awareness

### Operations

 Red & Blue Teams, Tabletops, & CTF

### Mobile & Applications

 Structured Assessments  
 Vulnerability Scan & Review  
 Secure Code Process & Tooling

### Strategy and Governance

 GRC Advising & Roadmap  
 Policy, Compliance, & Business Enablers

### Data & Compliance

 Audit Prep & Compliance Mapping  
 Privacy Compliance & DPO Planning

## Case Study

### The Challenge

The client is a financial institution with a mobile banking application for its customers to access account and transaction information. The application is updated fairly frequently, more or less on a monthly schedule. Every time the application is updated, it poses a potential risk, as the new code has a higher chance of having vulnerabilities. The client did not have an experienced specialist on staff to be able to perform the required pen testing and security review on a monthly basis, so they needed to enlist outside help.

### The Solution

In order to mitigate risk, Caliber was brought in to perform an ongoing, monthly vulnerability scan and

penetration testing on the client's mobile application. Caliber created a standardized, repeatable, and consistent review process for their product. This provides the client with a list of things that might be broken and a metric that they can compare to previous months, so that they can see whether their secure coding practices are being adhered to.

### The Results

Caliber's monthly report identifies and prioritizes risks and vulnerabilities that were found on the mobile app, so the client has an opportunity to do remediation and fix those problems, before they ship the application update. Having Caliber play this role allows the customer to focus more on the product, without having to staff a

specialist to perform a monthly security routine. Additionally, Caliber's business approach includes very responsive and close communications with the client. This gives them the benefit of an outside consulting partner, but with communications at a level of an integrated internal employee. It's an additional value the client sees in having Caliber as a partner.

**Location:**  
Washington

**Company Size:**  
2000 employees

**Service Provided:**  
Secure Code Process & Tooling;  
Vulnerability Scan & Review

**Time from Start to Completion:**  
Monthly service