# Cybersecurity

## Relentlessly Focused on Cybersecurity

When you partner with Converge Cybersecurity, you can expect your priorities to be ours. Our team of strategists, former CISOs, and security experts provide unbiased expertise to help you build, manage, and optimize cybersecurity across your enterprise.

From technology solutions to advisory services, we bring our decades on the frontlines of cybersecurity to help you safeguard your organization in a shifting landscape of risks, vulnerabilities, and regulations. We listen first, apply our expertise to address your challenges, and ensure that the technologies we deliver meet your current and future needs.

| Defend & Secure Data, Endpoints, Networks & Users | Test, Monitor & Manage Areas of Operational Risk | Detect & Respond to Incidents | Comply With Rules & Regulations | Enhance & Upskill Resources |
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## Converge Cybersecurity Advisory Offerings

Offerings →

| Advanced Testing | Governance, Risk & Compliance | Incident Response | Architecture & Integration | Strategic Staffing | Managed Security |
|---|---|---|---|---|---|
| Application Testing | Cloud Security Compliance | Readiness | Cloud Security | Daily Operations | Cloud |
| Emerging Threats | Regulations & Compliance | Response | Data & User | Advanced Technology & Control | Data Protection |
| Penetration Testing | Virtual CISO | | Network | Executive Strategy | Detection & Response |
| Penetration Testing as a Service | | | Threat & Vulnerabilities | | Threat Management |

**ADVISE** **IMPLEMENT** **MANAGE**

# Advanced Testing

## Application Testing
APIs
Cloud
Desktop
Embedded Devices
Microservices
Mobile
Web

## Emerging Threats
Cloud Security
Cryptocurrency & Wallet
Denial of Service
Deepfakes
Internet of Things
Nation-State Sponsored
Ransomware
Satellite Network
Supply Chain

## Penetration Testing
Cloud
Network
Physical
Red & Purple Teaming
Social Engineering
Wireless

# Governance, Risk & Compliance

*via Accudata Systems, A Converge Company

## Cloud Security Compliance
Cloud Security & Compliance Assessments
Cloud Governance Strategy
Cloud Risk & Control Management
Cloud Security Posture Assessment

## Regulations & Compliance
Compliance Aligned With CCPA, HIPAA, GDRP & GLBA
PCI DSS Compliance & QSA-Certified* AOC, ROC & SAQ Support
Risk Assessments
Cybersecurity Framework Assessments: CIS, ISO & NIST
Vendor Risk Management

## Virtual CISO
Cybersecurity program & Policy Development
Roadmap Formulation & Management
Strategic Direction & Tactical Enablement
Cyber Insurance & Third-Party Readiness

# Incident Response

## Readiness
Incident Response Playbooks
Live Fire Exercises
On-Demand & Subscription Retainers
Policy & Procedure Creation
Readiness Assessments
Tabletop Exercises

## Response
Management
Support
Triage

# Architecture & Integration

## Cloud
Cloud Security Architecture
Cloud Security Integration
Cloud Security Implementation
Cloud Security Optimization

## Data & User
Classification
Data Encryption
Data Masking
DLP
Database Activity Monitoring
Email
Identity & Access Management
Patching
Zero Trust

## Network
IoT/OT
Next-Generation Firewall
Proxy
Security Information & Event Management
SSL Decryption
Zero-Trust Network Access

## Threat & Vulnerability
Distributed Denial of Service
Endpoint Detection & Response
Security Orchestration, Automation & Response
Threat Intelligence
Vulnerability Management

# Strategic Staffing

## Advanced Technology & Controls
Analytics
Detection & Remediation
Implementation
Integration & Management

## Daily Operations
Assess & Analyze
Investigate
Patch & Configure
Respond & Report

## Executive Strategy
Facilitation & Reporting
Program & Policy Development

# Managed Security

## Cloud Security
Cloud Access Security Broker
Cloud Proxy
Multifactor Authentication
Public Cloud Security: AWS, Azure, Google

## Data Protection
Data Loss Prevention
IBM Guardium

## Detection & Response
Email Security
Endpoint Detection & Response
Next-Generation Firewalls
Security Information & Event Management

## Threat Management
API Integration & Automation
Threat Hunting
Threat Intelligence / Dark Web Monitoring
Threat Modeling