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## CISO-as-a-Service

### Overview

Most organizations find it difficult to justify the investment in a Chief Information Security Officer (CISO) but their business requires a high level of security to maintain operations. TechCXO provides a fractional, CISO-As-A-Service model that is affordable and integrated into your operations.

### Purpose

Information Security (IS) protection and incident prevention is critical across all levels of an organization. IS must be championed and communicated throughout the entire organization.

### TechCXO POV

A common misconception is that your data is not desirable so it is not important to hackers. But all data is valuable to someone, especially the owners. Cyber criminals use automated tools to identify weak networks. Systems are then analyzed to determine value of target and data is either sold or ransomed.

### Impact

Reduce your IT security budgets, insurance premiums and mitigate potential litigation and customer defection. Detect and fix vulnerabilities, including:

**Broken authentication and session management, Buffer overflows, Data exposure, Injection vulnerabilities and Security misconfiguration.** Guard exploits such as **Back doors, Botnets, DoS/DDoS, Malware** and **Ransomware.** Thwart actors and tactics such as **Cyber terrorism, Data exfiltration, Insider threat, Organized crime, Social engineering,** and **Proliferation of IoT.**

### Key Reasons for Security

Information Security in modern business has been elevated to the C-suite due to a number of high profile breaches in corporate America and the government. TechCXO has created a CISO-As-a-Service solution for companies of all sizes to meet the following needs:



**Regulatory:** Payment Card Industry (PCI), HIPAA, GLBA (banking), CFPB (finance and insurance), SEC and FINRA (Financial services / registered investment advisors)



**Supply Chain Framework & Compliance:** Contractual requests: to our clients coming from their clients and business partners; NIST (National Institute Standards and Technology) 800-XX series.



**Information Security Audits:** Internal and External.



**New Market / New Business Opportunities:** Driven by clients and consumers. As a marketing differentiator for those firms selling an information security posture as competitive advantage.



**Risk Management:** Driven by CEOs, CFOs, Executive Teams, Investors and/or Board of Directors.

### CISO-as-a-Service Product Offerings

The TechCXO CISO-as-a-Service offering is affordable and tailored to the size of the organization, number of locations and devices. Our unique approach provides three critical components to deliver risk management and on-going oversight:

#### 1. Executive Oversight and Reporting

CISO expertise is in high demand and expensive. TechCXO delivers expert security professionals who report to the board and/or executive leadership team on a monthly basis.

#### 2. Professional Engineering Support

Assigned engineer to review security logs, consolidate incident reports and identify threats before they jeopardize your organization. The engineer provides the detail of the month executive reports.

#### 3. Sophisticated Reporting and Threat Detection Software

TechCXO employs the best predictive analysis tools to consolidate and review systems and security logs to identify issues and respond to security threats. Dashboards and reports are generated to give the engineers and the CISO a comprehensive view into your network to ensure compliance and governance of your valuable information.

### Get Started with a Complimentary, Preliminary Assessment

Getting started with CISO-as-a-Service is easy. Begin with a complimentary pre-Security Readiness Evaluation. We will also provide a sample Security Readiness Scorecard across 10 categories and sample Summary Remediation Report.

#### Kirby Winters, Partner - TechCXO

(404) 993-7719

[kirby.winters@techcxo.com](mailto:kirby.winters@techcxo.com)

