SECURITY PROGRAM STRATEGY

Implementing New Strategies to Plan, Build and Run
Effective Security Programs

OVERVIEW

The evolving threat landscape continues to elevate the visibility of information security within organizations. To be an effective leader, you must have business acumen and expertise in security, technology and process. Optiv can provide the knowledge and tools you need to advance your program's maturity. By leveraging Optiv's Security Program Strategy services, you can be better equipped to plan, build and run a business aligned and threat aware security program.

Business Aligned - Threat Aware Security Program

Complex

Filter and Prioritize

Make Our Business Better
Board of Directors, Audit Committee, Media, Investors, Clients

Executive Management

Business Drivers, Goals and Strategies

Enterprise and Operational Risks

Risk and Security Coverage

Threat Management

Infrastructure Framework and Regulations

Achieve Business Objectives

Keep Us Out of Trouble!

Security Program Strategy Services

We provide tools to build a custom security strategy aligned to your organization's business objectives. Optiv's services include access to our executive-level security leaders who have built some of the largest security programs for Fortune 1000 companies.

- Security Strategy Assessment
- CISO-On-Demand Services
  › Virtual CISO
  › Staffed CISO
  › Interim CISO
  › CISO Advisory Services

Optiv's Team

20+

Average years experience of an Optiv on-demand CISO

90%
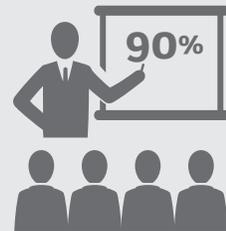
of the time clients ask Optiv to present assessment results to their executive team.

Services developed by experienced Fortune 1000 security executives.

Experience and expertise to assist you with your security needs from the project, problem and program level.

1. Security Strategy Assessment

Goal

Enable a comprehensive, threat aware and business aligned security program.

Overview

A high level review of your organization's security program from three primary perspectives including aligning the goals of the business, identifying threats to your information and creating a custom security program roadmap.

APPROACH

› Business strategy risk review
› Threat and kill chain analysis
› Security services maturity analysis

DELIVERABLES

› Information security program dashboard highlighting key areas and risks.
› Threat assessment and profile with step-by-step analysis of relevant threats.
› High impact strategy and prioritized roadmap based on assessment, along with a snapshot of recommendation implications.

2. Virtual CISO

Goal

Utilize our proven methodology to assist your organization on an as-needed basis to run your security initiatives for a fraction of the cost to hire and retain a CISO.

Overview

On-call and/or on-site access to an experienced CISO to help ensure your organization meets current demands, regardless of size or program maturity. This service allows for flexibility to customize the support you receive, allowing you to obtain assistance in all areas of your security program, or certain areas of concern or struggle.

APPROACH

› Assess current program maturity
› Prioritize organizational needs vs. constraints
› Access high-quality advice on-demand
› Develop a strategic approach
› Build a go-forward plan

DELIVERABLES

› Immediate access to a team of senior leaders and former executives.
› Experience and capacity to align to business goals.

3. Interim CISO

Goal

In times of transition, we provide a pro tem executive resource while assisting in recruitment of a permanent CISO.

Overview

An on-site CISO delivers transitional support to your organization. This security professional helps maintain existing security projects and acts as the security representative for all approved activities. Additionally, they work to hire a full-time CISO by assessing your needs, developing job requirements and assisting with candidate interviews and evaluations.

APPROACH

› Stabilize the information security program during periods of uncertainty
› Prioritize next steps for execution
› Recommend ideal skills and necessary expertise
› Recruit, hire and on-board your new CISO

DELIVERABLES

› Confidence that in the event of an incident, you have the support you need to respond.
› Custom job requirements for your new permanent resource assistance during the execute hiring process.

4. Staffed CISO

Goal

Provide a dedicated, full-time CISO resource to plan, build and run your security program.

Overview

An integrated member of your security team to customize, implement and manage your information security program to meet current demands of your organization. Ultimately, they will transition responsibilities to a virtual CISO or a full-time dedicated CISO.

APPROACH

› Assess current program
› Prioritize against organizational needs
› Plan program map and budget
› Build aligned, secured program
› Run security program

DELIVERABLES

› Expert, unbiased assessment of your security program.
› An evaluation of your team's skills and effectiveness.

5. CISO Advisory Services

Goal

Oversee execution of your critical projects and helps ensure you meet the demands of regulators and auditors.

Overview

Assigned mentor advises on the implementation of your CISO's strategic plan. They can address a variety of issues including business alignment, board-level discussions, incident response plan and overall security program strategy.

APPROACH

› Executive technical advice
› Oversight of critical projects
› Adopt an effective and industry recognized methodology
› Receive board-level expertise
› Access career advice and mentorship

DELIVERABLES

› Improve communication at the executive level
› Immediate, unbiased support from senior leaders.
› Experience and capacity to align to business goals.

OPTIV

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Optiv is the largest holistic pure-play cyber security solutions provider in North America. The company's diverse and talented employees are committed to helping businesses, governments and educational institutions plan, build and run successful security programs through the right combination of products, services and solutions related to security program strategy, enterprise risk and consulting, threat and vulnerability management, enterprise incident management, security architecture and implementation, training, identity and access management, and managed security. Created in 2015 as a result of the Accuvant and FishNet Security merger, Optiv is a Blackstone (NYSE: BX) portfolio company that has served more than 12,000 clients of various sizes across multiple industries, offers an extensive geographic footprint, and has premium partnerships with more than 300 of the leading security product manufacturers. For more information, please visit www.optiv.com.