Optimize Your Information Security Assessment Lifecycle

Gain the Right Level of Visibility into Your Information Security Program

THE CHALLENGE

A vast majority of organizations have a line item in their security budget to conduct assessment activity, but organizations struggle with the array of available assessments. Providing visibility into regulatory compliance, framework maturity, technology optimization and strategy compete for assessment resources. Information security leaders are being asked to reduce the risk posed to the organization, proactively and cost-effectively. Assessments are a key part of the solution.
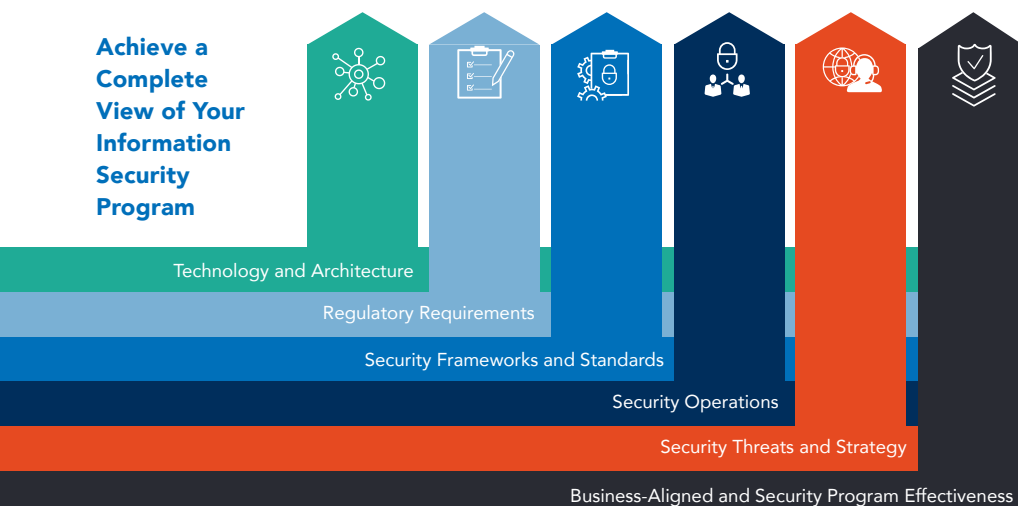
With information security leaders having limited financial and human resources for assessment activity, the time has come to ask some core questions:

1) Am I conducting the right assessment to determine not only if I am satisfying regulatory requirements, but determining the effectiveness of my program?
2) How am I managing my current resources to avoid assessment fatigue?
3) What is the best way to understand if my current technology stack is optimized and my processes are working properly?
4) Is my security spend aligned with business objectives?
5) Are their specific areas of concern within my security program where focused attention is necessary?

THE SOLUTION

Security teams must develop a risk-based security strategy to include the development and execution of an assessment lifecycle to ensure the overall security program, security controls and technology investments are effective, at the proper level of maturity and regulatory impacts are mapped to business areas and policies. To achieve this, organizations must conduct assessment activities at the proper depth, breath and focus relevant to the business.

A New Approach to Your Assessment Lifecycle:

Understand Your Technical Tool Set: Organizations are being asked to reduce risk while also reducing cost, Optiv can assess your technology stack to determine if it is preforming to its potential.

Optimize Security Architecture: Map the complete security architecture to identify gaps in your technology, controls and policies to develop quick hit wins and multi-year roadmap.

Avoid Assessment Fatigue: Reduce cost to the organization by conducting assessments that combines controls across frameworks to achieve compliance across multiple types of regulations.

Enable Risk Based Decisions: After dentifying gaps, understand highest risks and threats to the business to enable decisions on where to focus time and investment.

Evolve to Business-Aligned Risk Program: With a complete picture of your information risk, map program back to the greater organizations business strategy to raise the security conversation.

Achieve a Complete View of Your Information Security Program

Technology and Architecture

Regulatory Requirements

Security Frameworks and Standards

Security Operations

Security Threats and Strategy

Business-Aligned and Security Program Effectiveness

Optiv provides our clients with a full suite of assessment services across all major industry frameworks and security initiatives. Our services range from strategy and maturity assessment to technical tool evaluations and architecture optimizations. We can also dig into the specifics with detailed workshops for IAM, AppSec, Cloud and Enterprise Incident Management. Optiv works with our clients to design an assessment lifecycle that fits the needs of your organization.

1 **Technology and Architecture –** From proof of concept services, technology stack optimization, product tuning & health to best practice deployments, Optiv's technology assessment portfolio includes the widest variety of expertise across the information security product ecosystem.

2 **Regulatory Requirements –** Optiv's assessments help keep you compliant with regulations such as SOX, GDPR, PCI, HIPAA/HITECH, NY DFS and other regulatory requirements.

3 **Security Frameworks and Standards -** Optiv provides comprehensive risk assessment services across all major industry frameworks – NIST CSF, COBIT, ISO, CIS Top20 and HITRUST.

4 **Security Operations –** Optiv can assess security operations effectiveness whether operations are internal, in the cloud, or through a managed security services provider.

5 **Security Threats and Strategy –** Optiv's experts in threat intelligence, analysis and modeling deliver a comprehensive set of threat and strategy assessments providing real-world context to your business.

6 **Business Alignment and Security Program Effectiveness –** Optiv's suite of strategic assessments are delivered in clear business terms with actionable findings built to enable conversations with key executive stakeholders.

The Optiv Advantage

Optiv can help businesses in every industry connect information security policies, procedures and practices with business goals. Our security leadership experts, backed by our team of consultants, can provide the experience you need to take your program to the next level.

Expert Minds

Optiv's security professionals are dedicated to helping you achieve results and realize value. Our team of 1,000+ highly skilled client managers and security practitioners work hard to deliver superior results and cutting-edge research to solve your complex, real-world security problems.

Leading Best Practices

Our knowledge of leading best practices helps Optiv formulate security recommendations tailored to meet your specific business objectives.

Client-First Culture

Optiv's passion for security and our commitment to quality results means we focus on the right solutions to meet your specific needs.

Proven Methodologies

Optiv has developed proven methodologies to help ensure superior outcomes for your projects and programs.

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Optiv is a market-leading provider of end-to-end cyber security solutions. We help clients plan, build and run successful cyber security programs that achieve business objectives through our depth and breadth of cyber security offerings, extensive capabilities and proven expertise in cyber security strategy, managed security services, incident response, risk and compliance, security consulting, training and support, integration and architecture services, and security technology. Optiv maintains premium partnerships with more than 350 of the leading security technology manufacturers. For more information, visit www.optiv.com or follow us at www.twitter.com/optiv, www.facebook.com/optivinc and www.linkedin. com/company/optiv-inc.