



Application Security

Ensuring security of applications, devices and development lifecycles

Software vulnerabilities continue to be a huge target for attackers. To counter this, you try to do regular testing and code reviews, but that often exceeds the capabilities or bandwidth of your security team. Even with the best scanning tools, organizations struggle to find and remediate these vulnerabilities that put their organizations at risk.

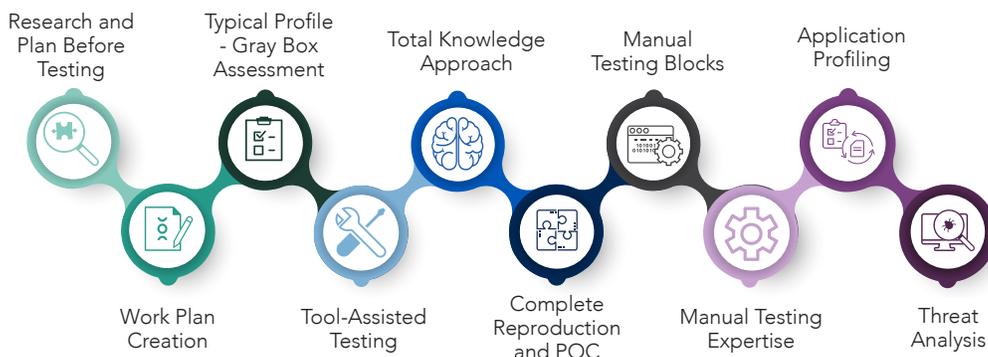
Optiv application security services can help by securing your applications

and development environment. With specialists skilled in combining manual and automated testing, we can design and build an application security program that integrates across your development lifecycle. With security assessments for web, mobile, desktop, and server applications, as well as connected devices and APIs, we help your organization programmatically reduce the risks around your development environment and third-party applications.

Why Choose Optiv Application Security?

- We work closely with client stakeholders to understand your environment, development tools, and processes to build a comprehensive application testing plan and program.
- Our application security team combines extensive knowledge and experience with manual testing methods to identify vulnerabilities that automated tools can't find.
- We combine the specialized skills of a boutique AppSec firm with the knowledge and insight of a full scope security solutions provider.
- We take a developer-centric approach and provide daily reporting with detailed output and actionable insight throughout client engagements.
- Our team of experts focuses exclusively on application and software security.

You Need the Right Partner: Proven Optiv Methodology



How Do We Do It?

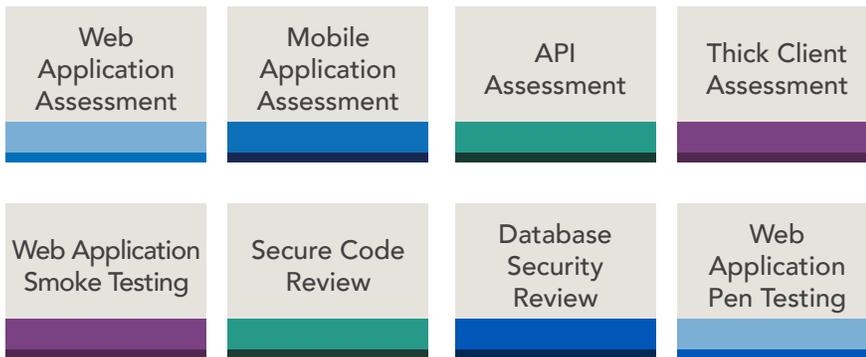
- We test internally-developed and 3rd-party applications for clients that need assurance that their applications and connected IoT devices are secure and meet compliance requirements.
- We use manual testing and verification methods to supplement automated scanning to ensure a comprehensive assessment of the client's application security program.
- We have a deep knowledge of code scanning tools and methods and can integrate these with other internal platforms and toolchains (e.g., DevOps automation frameworks, Agile, etc.).
- Our team of application security experts has extensive knowledge and experience in software architecture, application development, device firmware (IoT), and program strategy.

Optiv Services

With security assessments for an array of applications and connected-devices, we help your organization programmatically reduce the risks around your development environment and enterprise applications. From secure SDLC design and threat modeling to technical assessments to security education and training, Optiv can help mature your application security program.

Assessments and Pen Testing

Our experts assess internally-developed and 3rd-party applications for clients that need assurance that their applications and connected IoT devices are secure and meet compliance requirements. After the assessment, your team receives a deliverable with identified vulnerabilities and clear steps for remediation.



Application Security Strategy

We assess your current application security development practices and development lifecycle (SDLC) frameworks to design a holistic and secure application development program. We identify gaps and areas of improvement where people, process, or technology can be deployed to mature your AppSec program and improve the security posture of your enterprise applications.

- **Secure SDLC Workshop** – Full review of client’s current application security development practices and lifecycle processes.
- **Application Threat Modeling** – Full analysis of the security of an application to identify potential threats, rank their risk and devise countermeasures to resolve them.

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.