

## DATA SHEET:

# Web Application Scanning: A Managed Vulnerability Service Add-On

*Scanning and guidance at the speed of your web app development.*

Web applications are critical components of your business and are often the primary point of interaction between you and your customers. Unfortunately, they are also a primary point of interaction between you and threat actors. Your organization's IT security team is challenged with keeping up with developers working at breakneck speeds with a fraction of the resources. The ability to identify and remediate web app vulnerabilities before threat actors can exploit them is critical. Stop the clock before your business is disrupted with Web Application Scanning, a Managed Vulnerability Service add-on.

## AUTOMATED SCANNING AND ACTIONABLE GUIDANCE

Frequent automated scanning in a safe and non-disruptive manner ensures the integrity of your web apps. Clear remediation guidance enables your security and development teams to swiftly correct risky vulnerabilities.

## TRACK YOUR WEB APP PORTFOLIO AND ASSOCIATED RISK

Track your assets against the most common app vulnerabilities. Applicable to both traditional and modern web frameworks, gain consistent and scalable visibility into your web application portfolio.

## UNIFIED VULNERABILITY MANAGEMENT AND DEDICATED EXPERTISE

Vulnerability management for your IT assets and web applications all on a single pane of glass. Driven by dedicated vulnerability management, experts act as an extension of your team, alleviating resources.



## THE PROBLEM

### Web Applications are Totally Vulnerable

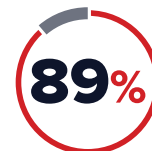


of Web Applications contain at least one vulnerability<sup>1</sup>

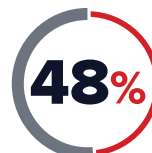
**800**

average vulnerabilities security teams need to address per day<sup>1</sup>

### Visibility and Agility a Challenge



of organizations feel they lack visibility on in-use applications<sup>2</sup>



of organizations only scan applications quarterly or less<sup>2</sup>

## Organizations Lack Security Headcount and Expertise

**100:1** Development staff  
out number security staff<sup>3</sup>



of organizations cite a lack of  
skilled personnel as a barrier<sup>3</sup>



### THE SOLUTION

Enable your security team to consistently and automatically identify vulnerabilities that map to the most common security risks plaguing web applications in the wild. Actionable remediation guidance is given for each vulnerability, removing manual effort and expediting the discovery-to-remediation timeframe. This holistic solution combines integrated web application scanning and IT asset scanning with the power of people, process and technology. eSentire's dedicated Managed Vulnerability Service experts work with you through the vulnerability management lifecycle as an extension of your team, optimizing your greater cyber risk program and mitigating specific risks surrounding insecure web applications.



### FEATURES

#### Increased visibility of your web app portfolio

Track and understand all of your web applications on a granular level, including modern frameworks like HTML5, JavaScript and AJAX.

#### Safe, accurate and Automated Scanning

Analyze your applications without the worry of disruption. Reduce your manual work effort by automating web application scanning. Get accurate results with minimal false positives and negatives.

#### Unification of Vulnerability Management and Web Application Scanning

Visibility into web application and IT asset vulnerabilities on a single platform gives your organization a holistic understanding of your cyber risk.

#### Co-managed flexibility

Use full system access and flexibility to run your own scans and reporting alongside eSentire's dedicated Managed Vulnerability Service experts.

#### Dedicated experts as an extension of your team

eSentire dedicated Managed Vulnerability Service experts become a genuine extension of your team, optimizing the vulnerability management lifecycle and reducing the burden on your development and security teams.

#### Actionable insight and remediation guidance

Developer-friendly remediation instructions are available for your team to leverage when fixing security issues in web applications.

<sup>3</sup> Cybersecurity Insiders 2018 Application Security Report



## BENEFITS

- ⊕ Identifies vulnerabilities across dynamic and expanding IT assets
- ⊕ Improves scanning consistency and timeliness
- ⊕ Tracks and measures the vulnerability lifecycle
- ⊕ Prioritizes remediation against greatest potential business risk
- ⊕ Minimizes the vulnerability discovery-to-remediation timeframe
- ⊕ Verifies remediation and quality assurance
- ⊕ Tracks and measures programmatic improvements
- ⊕ Reduces operational, staffing and resource constraints
- ⊕ Satisfies regulatory requirements

# eSENTIRE®

eSentire, the global leader in **Managed Detection and Response (MDR)**, keeps organizations safe from constantly evolving cyber attacks that technology alone cannot prevent. Its 24x7 Security Operations Center (SOC), staffed by elite security analysts, hunts, investigates, and responds in real-time to known and unknown threats before they become business disrupting events. Protecting more than \$5.7 trillion AUM in the financial sector alone, eSentire absorbs the complexity of cybersecurity, delivering enterprise-grade protection and the ability to comply with growing regulatory requirements. For more information, visit [www.esentire.com](http://www.esentire.com) and follow [@eSentire](https://twitter.com/eSentire).