



## DATA SHEET



### KEY BENEFITS

#### *PCI Compliance*

The VeriSign® Web Application Firewall Management Service satisfies PCI DSS (Payment Card Industry Data Security Standard) 6.6 application security requirement.

#### *Advanced Web Application Firewall Technology*

VeriSign supports market leading web application security technology offering detective and protective controls on a per application basis to identify SQL injections, Cross-site scripting, data leakage and Web 2.0 vulnerabilities.

#### *Complements Broader Security Investments*

VeriSign® Web Application Firewall Management Service complements network and host-based security controls such as firewalls, IDS, database and log management technologies. Cross-service integration provides a more contextual view of an event while improving the event response process and portal reporting.

## Web Application Firewall Management Service

Extending an enterprise to suppliers, partners and customers through web applications offers numerous benefits including brand enhancement, access to real-time information, and quick online transactions, all while reducing cost and increasing revenue. However, extending the business to the web comes with significant risk to applications, databases and critical data that are continuously exposed to more sophisticated and targeted threats. Protecting the processing and transmission of critical information through web applications while complying with government and industry regulations can be a complex, labor-intensive undertaking that must be approached as part of a comprehensive application security strategy.

Web application firewalls have emerged as an important part of an overall application security strategy (see Graphic 1), protecting the organization's most critical assets, maintaining business continuity and complementing other application security practices. As IT teams explore the role application firewalls must play within their security practice, they are finding they require significant resources and expertise to implement, maintain and monitor.

### **+ VeriSign® Web Application Firewall Management Service**

VeriSign® Web Application Firewall Management Service offers a managed solution for efficient deployment, management and monitoring of web application firewall device(s). Delivered through market-leading technology, proven processes and skilled personnel, the service simplifies the use of web application firewall technology to help protect online applications against sophisticated application level attacks like SQL injection and Cross-site scripting, theft and leakage of data from online applications, and satisfies the PCI DSS (Payment Card Industry Data Security Standard) 6.6 application security requirement.

VeriSign® Web Application Firewall Management Service complements application strategies and investments such as secure software development life cycle (SDLC), code review and application tests as well as network centric security investments including firewalls, IDS, database and log management technologies.



**KEY BENEFITS**

**24/7 Management, Monitoring and Support**

VeriSign provides 24/7 monitoring of security events which are collected, analyzed, and correlated in real time and complemented by policy creation, change execution, tuning and event response support. Critical events are proactively identified to help mitigate potential risk to the enterprise.

**Health and Performance Monitoring**

VeriSign provides 24/7 proactive monitoring of the health and performance of security devices. This allows VeriSign to proactively address potential operational performance problems prior to service failure

**Unmatched Security Intelligence**

VeriSign® Web Application Firewall Management Service leverages VeriSign's intelligence infrastructure to deliver comprehensive, actionable intelligence regarding security threats and vulnerabilities at the network and application layers. Using this intelligence, organizations can gauge risk more accurately and respond rapidly and appropriately to protect business-critical data and systems.

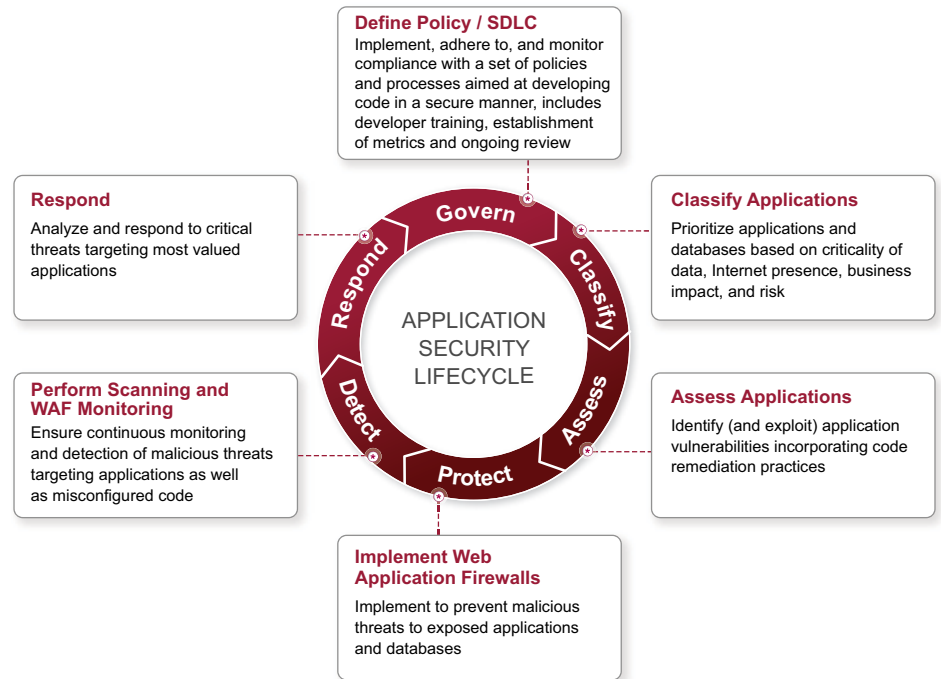
**Always-on Enterprise Security Portal**

The VeriSign® Enterprise Security Portal provides a detailed view of a customer's security devices under VeriSign management. It includes a variety of reports per application, and access to an ad hoc query engine for sophisticated analysis of security events across multiple applications, devices and locations.

**Industry-Leading Service Level Agreements (SLAs)**

VeriSign delivers the industry's leading quality of service backed by industry-leading SLAs. These strict SLAs demonstrate VeriSign's strong commitment to protecting its customers' assets.

**Graphic 1 - Application Security Lifecycle**



As part of the Web Application Firewall Management Service, VeriSign will review and integrate application scanning and testing results into the web application firewall to enable a more accurate web application firewall policy, and drive a more efficient response process while reducing false-positives. Additionally, the service can help facilitate a feedback loop to application development.

**+ The VeriSign Difference: Expertise, Intelligence, Trust**

As a leading provider of Managed Security Services, VeriSign leverages platform expertise, industry best practices, and proprietary methodologies to manage thousands of devices while identifying and responding to billions of real-time security events annually. The service is fully integrated into VeriSign's market leading security management platform, Teraguard, the service-focused backend which provides device management, event monitoring and correlation across hundreds of enterprise customers. Management, monitoring, and support from VeriSign's expert staff of security analysts is available 24/7, thereby relieving an organization from the unrelenting and time-consuming responsibility of safeguarding corporate information assets.

**+ Learn More**

For more information about VeriSign® Managed Security Services and VeriSign® Global Security Consulting, please call +1 650-426-5310, email [enterprise\\_security@verisign.com](mailto:enterprise_security@verisign.com), or visit us at [www.entsecurity.verisign.com](http://www.entsecurity.verisign.com).

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