HP Reputation Security Monitor Optimizes Advanced Detection of Web-based Security Risks

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Overview

Organizations are increasingly tasked with providing anytime, anywhere access to users. As a result, IT and security administrators require the proper tools to detect and protect against security risks, many of which are web-based. These risks, which include malware, SQL injections and botnet activity, can threaten operations and result in reputational damage.

The ability to detect attacks in real time enables enterprises to reduce the cost and effort required to protect against advanced cyberthreats and risks. They need solutions that transform their ability to provide rapid and accurate risk detection.

HP Reputation Security Monitor combines the company's investment in threat research with the [Security Information and Event Management](#) (SIEM) platform from ArcSight, an HP company, to enable customers to protect themselves.

HP Reputation Security Monitor: Research-based security innovation

HP Reputation Security Monitor is a key component of the [HP Security Intelligence and Risk Management](#) (SIRM) platform, providing customers with an advanced, real-time list of known bad IP and DNS addresses. This reputation list, delivered by HP TippingPoint, is based on a combination of crowd-sourced data as well as [HP Digital Vacine Labs'](#) (DVLabs) research, and enables the use of network logs to detect botnets and control potentially compromised devices.

For attacks that exploit web application vulnerabilities, HP Reputation Security Monitor identifies IP addresses that have been used in known attacks that are then correlated with other log and asset information from HP ArcSight products. Customers can then use that information to appropriately quarantine and patch infected assets before more damage occurs.

HP Reputation Security Monitor enables customers to immediately respond to cybersecurity threats by:

— Increasing the power of the HP ArcSight threat and risk detection engine,

resulting in even better security for customers.

— Enabling better detection of bot activity, new malware outbreaks, web application attacks, fraud and other threats.

— Reducing the risk of cybercrime costs and impacts by detecting command and control traffic sooner, enabling rapid defense deployment.

More information about HP security solutions is available at www.hpenterprisesecurity.com.

Availability
HP Reputation Security Monitor is expected to be available worldwide soon.