



HP Security and Compliance service for Server Automation

Data sheet

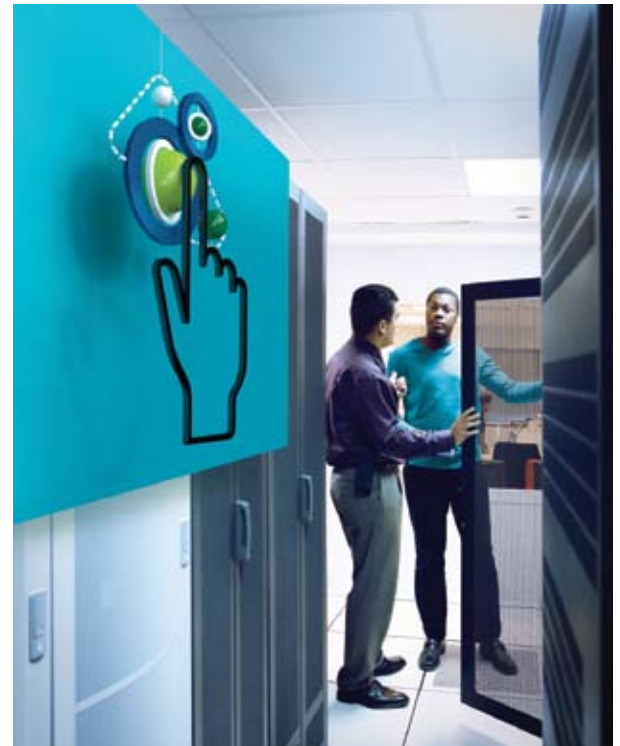
HP Security and Compliance service for Server Automation is an annual subscription service that provides security and compliance policies for your servers and increases your return on investment in HP Server Automation software. This service, combined with HP Server Automation, enables new automation capabilities on an ongoing basis to enhance the security and compliance of your enterprise servers.

Get up-to-date security and compliance information

HP Security and Compliance service for Server Automation addresses the vulnerability management challenges of today's highly networked server environments. This service works with HP Server Automation software to provide you with up-to-date security and compliance information for your servers. With this information and the powerful automation capabilities in HP Server Automation, you can quickly implement new security and compliance policies to increase the security and compliance of servers across your enterprise.

Actionable security alerts

HP Security and Compliance service for Server Automation can notify you about server security vulnerabilities on a regular basis. Unlike traditional alerts, which are typically delivered through e-mail and are time consuming to implement, HP Security and Compliance service alerts are delivered as actionable HP Server Automation audit policies that let you quickly identify vulnerable servers across your enterprise. You can rapidly remediate them before hackers can compromise your security.



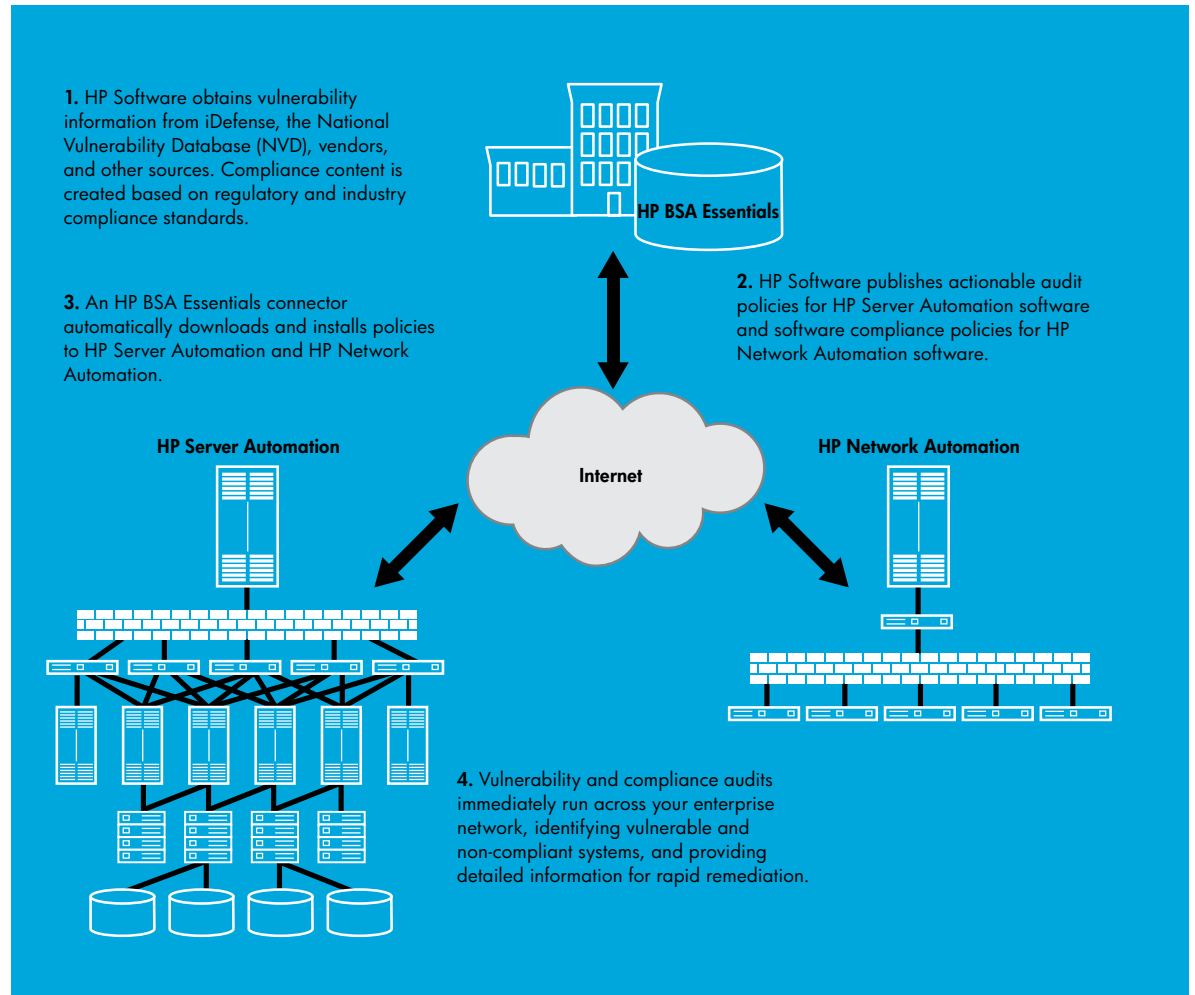
Industry-standard compliance policies

HP Security and Compliance service for Server Automation provides Center for Internet Security (CIS) audit and remediation policies for a variety of server operating systems, including Red Hat Linux, Sun Solaris, Microsoft® Windows®, HP-UX and IBM AIX. CIS is a non-profit enterprise that consists of members from the public and private sectors. CIS develops and promotes the widespread use of security configuration benchmarks for workstations, servers, network devices, and software applications.

HP Security and Compliance service for Server Automation also provides audit and remediation policies for the Sarbanes-Oxley Act (SOX), Payment Card Industry (PCI) Data Security Standard (DSS), Health Insurance Portability and Accountability Act (HIPAA), and Federal Information Security

Overview of the security vulnerability service

HP Security and Compliance service for Server Automation can automatically notify you of new vulnerabilities and regulatory compliance content, allows you to assess security or regulatory compliance, and lets you quickly remediate your vulnerable servers.



Management Act (FISMA). These policies support a number of server operating systems, including Red Hat Linux, Sun Solaris, Microsoft Windows, HP-UX, and IBM AIX.

HP Security and Compliance service for Server Automation delivers new compliance policies based on customer requests and industry requirements, and provides ongoing updates to existing compliance policies.

Live, real-time availability

HP Security and Compliance service for Server Automation is a subscription service, so you can leverage new automation capabilities as soon as they become available. You can automatically download and install the latest security and compliance policies, reducing your risk of attack.

Online community

HP Security and Compliance service for Server Automation is part of the HP BSA (Business Service Automation) Essentials family. HP BSA Essentials includes a community portal that lets you share content and best practices with other customers and engage with HP Software participants.

Get an automated security alert service

Vendors have traditionally sent security vulnerability alerts to customers through e-mail, making it difficult and time consuming to act upon them. Hackers can attack your network and compromise its security within minutes or days of a vulnerability announcement.

Consequently, you need to respond to breaking vulnerabilities quickly and remediate the vulnerable servers on your network. Furthermore, you need to know that your network is not prone to future attacks for known vulnerabilities because of regression or the addition of new servers with unknown vulnerabilities.

HP Security and Compliance service for Server Automation provides a security alert service with actionable alerts on new vulnerabilities. This lets you quickly identify vulnerable servers in your server infrastructure and rapidly remediate them.

How HP Security and Compliance service for Server Automation works

Vulnerability alerts and compliance policies are packaged and uploaded into HP BSA Essentials Platform in the form of HP Server Automation compliance policies. You install and configure an HP BSA Essentials connector with HP Server Automation to automatically download and install new policies on a periodic basis or on demand. When the connector calls HP BSA Essentials Platform, all new content since the last download is identified, downloaded, and installed on HP Server Automation. This content includes policies with detailed information on vulnerabilities, such as descriptions, disclosure dates, severity levels, and remediation solutions.

Once the policies are downloaded to your HP Server Automation, you can quickly and easily run an audit to identify the vulnerable or non-compliant servers in your network. You can also configure HP Server Automation to remediate all of your vulnerable servers concurrently. Typically, remediation requires software updates, changes to your configuration files, or both.

In addition to providing alerts on new security vulnerabilities, HP Security and Compliance service for Server Automation also includes historical alerts for the past 13 years for all supported server platforms. Because HP Security and Compliance service for Server Automation delivers new and historical alerts as software compliance policies, HP Server Automation immediately notifies you if a new vulnerability is found in your network and helps you remediate the vulnerability quickly.

Key features and benefits

- **Dedicated content development team:** An HP content development team tracks, triages, analyzes, and converts security alerts into actionable policies. This reduces the need for you to track vendor alerts, translate vulnerabilities into actionable tasks and identify vulnerable servers, and helps you maintain ongoing compliance. The content team also converts industry and regulatory compliance standards into policies that can help determine IT compliance with standards.
- **Security alerts, delivered as actionable policies:** HP Security and Compliance service for Server Automation delivers security vulnerabilities as HP Server Automation audit policies that automatically run vulnerability tests to identify affected servers. As a result, you can automatically identify all vulnerable servers in minutes rather than depending on a manual, error-prone, and time-consuming process.
- **New and updated compliance policies:** HP Security and Compliance service for Server Automation automatically provides industry-standard compliance policies for regulations such as CIS, PCI DSS, SOX, HIPAA, and FISMA. Updates to existing policies and new policies are released on an ongoing basis so that you can keep up with rapidly changing compliance regulations and standards.
- **Automated download of security alerts:** You can configure an HP BSA Essentials connector to download new security vulnerabilities on a periodic basis, providing you with the latest security vulnerability information automatically, rather than depending on a manual and error-prone process.
- **Concurrent remediation of vulnerable servers:** HP Security and Compliance service for Server Automation provides remediation as part of a compliance policy, which can be pushed out to all of your vulnerable servers simultaneously. You can remediate your vulnerable servers through software updates, required configuration changes or both.
- **Compliance policies tied to your event system:** An alert is automatically generated when your servers do not comply with HP Server Automation compliance policies or when a vulnerability is reintroduced either due to regression in your existing environment or the addition of a new, vulnerable server to your infrastructure.

- **Historical alerts:** HP Security and Compliance service for Server Automation delivers historical alerts from the past 13 years across all supported vendor platforms.
- **Online community:** You get an online forum for sharing automation content and best practices with other customers.
- **Field extensions:** HP Security and Compliance service for Server Automation shares product extensions that were created for other customers as new automation content.

A complete solution

Comprehensive training

HP provides a comprehensive curriculum of HP Software and IT Service Management courses. These offerings provide the training you need to realize the full potential of your HP solutions, increase your network optimization and responsiveness, and achieve better return on your IT investments.

With more than 30 years experience meeting complex education challenges worldwide, HP knows training. This experience, coupled with unique insights into HP Software products, positions HP to deliver the optimum training experience. For more information about these and other educational courses, visit www.hp.com/learn

The smartest way to invest in IT

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HP Services

Get the most from your software investment

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Contact information

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