

# TrueSight Automation for Servers

Manage security vulnerabilities, patching, compliance, configurations, and service provisioning to increase IT Ops productivity

# **PRODUCT DESCRIPTION**

TrueSight Automation for Servers is an industry-leading solution for automating vulnerability management, patching, compliance, configuration changes, software deployments, and service provisioning in the data center and cloud.

# **BUSINESS CHALLENGE**

Mission-critical applications depend on healthy server environments to keep business services up and running . If IT takes too long to patch, provision, configure, update, or maintain server compliance, the organization can risk prolonged exposure to security vulnerabilities, face costly fines for non-compliance, and experience adverse performance and availability impacts. With the complexity of heterogeneous physical, virtual, and cloud server environments, IT staff struggle just to meet SLAs for uptime and stability. Manual efforts are labor- intensive, error-prone, and do not scale well. Expensive, highly skilled administrators spend their valuable time on homegrown, script-based approaches at the expense of strategic projects that deliver innovation and competitive advantage.

# **BMC SOLUTION**

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TrueSight Automation for Servers uses a policy-based approach for managing servers on-premises or in the cloud with greater speed, security, quality, and consistency. Intelligence, advanced analytics, and automation increase efficiency and allow IT staff to focus their efforts on innovation and strategic projects instead of maintenance. With TrueSight Automation for Servers, IT can automate vulnerability management, patching, compliance with regulations and operational policies, configuration management, and service provisioning. It enables organizations to boost productivity, increase their server to admin ratio, strengthen security, be "always audit ready", and quickly respond to increasing business demands.

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**KEY FEATURES** 

TrueSight Automation for Servers helps admins patch, provision, configure, and manage physical, virtual, and cloud servers.

- Vulnerability management Utilizes the TrueSight Automation Console built on a container and microservices-based architecture with dashboards providing application and service-centric views of vulnerabilities.
- Patch Management Automates and simplifies the patch management process with an easy-to-use, state-of-the art, web-based user interface
- Compliance and risk mitigation
   Automated, continuous compliance and
   audit readiness with regulations (PCI,
   HIPAA, SOX, DISA, CIS) and internal
   operational policies
- Full lifecycle management Automate the server lifecycle for configuration management, service provisioning, compliance, ad hoc tasks, and reporting with integration to BMC Discovery, BMC ITSM and change control
- Advanced built-in security Granular role-based access control that strengthens security, reduces the risk of misconfigurations, and improves systems stability
- Maintenance windows Schedule jobs to run in approved maintenance windows

#### **KEY BENEFITS**

Quickly take action

against vulnerabilities.

- Reduce security risk Rapid, automated vulnerability remediation for improved security, simplified patch management for ease-of-use, automated compliance to be "always audit ready"
- Save labor Automation for increasing productivity, and slashing administration time and labor requirements without requiring advanced skills

# **PRODUCT DETAILS**

Vulnerability Management: Use automation to ingest and analyze security scanner data, map vulnerabilities to assets, set priorities, plan remediation actions, and deploy security patches and configuration changes. Utilize a specially designed user interface and patch workflows that simplify the remediation process, and increase the speed and productivity of administrators to close security vulnerabilities before they can be exploited.

**Compliance:** Simplify governance with role-based access control, automate compliance with operational policies, and automate regulatory compliance using continuous updates for CIS, DISA, HIPAA, PCI, SOX, and STIG.

Service Provisioning: Automate the build-out of services and applications from VM provisioning to fully operational. Use approaches such as unattended installs, native PowerShell scripting, and image-based, script-based, or template-based provisioning for physical, virtual, and cloud-based servers.

Configuration: Automate change and configuration management with surgical precision across a broad range of server environments without scripting.

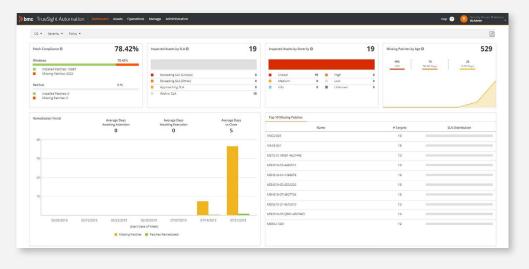
### **Out-of-the-Box Support:**

- Enterprise operating systems include Windows<sup>\*</sup>, Linux<sup>\*</sup>, and UNIX\*
- Virtualization technologies from VMware, Microsoft, Red Hat, Citrix, IBM\*, and Oracle\*
- Integrations with BMC solutions for application discovery, incident and change management
- DevOps support and integrations with open source vendors including Ansible, Chef, Puppet, Red Hat Satellite

Comprehensive reporting: Cut the time required to assess the impact of a change or complete an audit with real-time and historical views for patching, compliance, inventory, provisioning, and deployment.

FOR MORE INFORMATION

To learn more about TrueSight Automation for Servers, visit bmc.com/it-solutions/truesight-server-automation



Monitor security patch compliance in real-time

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#### About BMC

to thrive in their ongoing evolution to an Autonomous Digital Enterprise.

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