SOLUTION DESCRIPTION

The capabilities of BMC Helix Vulnerability Management have been expanded to include automated compliance, and the offering has been renamed to BMC Helix Automation Console. It still analyzes security vulnerabilities in on-premises and cloud-based infrastructures and uses automation to remediate them. It can also detect conditions that are out of compliance with regulations and internal policies, and uses automation to remediate them.

BUSINESS CHALLENGE

Security vulnerabilities expose hybrid cloud, public cloud, and on-premises IT environments and data to attack. Many vulnerabilities are never closed because manual methods of remediating them are not able to keep up. IT Operations and Cloud Operations teams are often faced with thousands of vulnerabilities, many more than they can close, and need automated solutions for patching and configuration.

KEY FEATURES

- Simplified patching for ease-of-use and rapid patch deployment
- Works with BMC Discovery for blind spot detection and BMC ITSM for change automation
- Auto-import of security scanner files
- Vulnerability noise reduction to remove vulnerabilities from view after remediation
- Risk scoring for vulnerability prioritization
- Exception management for flexible remediation actions and timeframes
- Custom tagging for vulnerability data enrichment including business service exposed, owner, location, OS, risk level
- Automated regulatory and policy compliance checking and remediation

KEY BENEFITS

- Automation of manual tasks to increase productivity and lower costs
- Prevent security breaches through rapid, automated remediation of security exposures
- Quickly transforms security data into actionable information
- Ensures continuous compliance with policies and regulations

Dashboard for visibility to vulnerability and patch status
management to stay ahead of the threat. In addition, organizations need to remain in compliance with regulations such as SOX, HIPAA, PCI along with internal policies or risk audit failures and exposures due to non-compliance.

**BMC SOLUTION**

BMC Helix Automation Console is a hybrid solution deployed in the cloud, and uses an automation engine located on-premises for remediation. It integrates with leading vulnerability scanners to collect data for IT resources both on-premises and in the cloud, and works with discovery solutions to identify blind spots that need to be scanned. After consolidating the vulnerability scanner data collected, it uses advanced analytics to transform that data into actionable information, maps vulnerabilities to assets and patches, helps determine priorities, and automates patch acquisition and deployment to remediate security exposures. BMC Helix Automation Console also works with change management to form a closed-loop change management solution. It can manage compliance with regulations and policies and automate the remediation of out of compliance conditions. The console is built using microservices and containers and is available as SaaS allowing you to avoid the costs of deployment, maintenance, and upgrading.

**FOR MORE INFORMATION**

To learn more please visit https://www.bmc.com/it-solutions/bmc-helix-remediate.html

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**Visibility to Missing Patches**

**Detailed Vulnerability Information**

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**About BMC**

From core to cloud to edge, BMC delivers the software and services that enable over 10,000 global customers, including 84% of the Forbes Global 100, to thrive in their ongoing evolution to an Autonomous Digital Enterprise.

**BMC—Run and Reinvent**

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