

BMC Helix Cloud Security

Automated cloud security posture management and governance

PRODUCT DESCRIPTION

As a part of BMC Helix Remediate, BMC Helix Cloud Security automates security checks and remediation - no coding required - to consistently enforce secure configurations of IaaS and PaaS resources on public cloud with an audit trail. Because it is SaaS, there is nothing to install. You can begin improving your cloud security posture in minutes.

BUSINESS CHALLENGE

As organizations accelerate innovation in the cloud, security and compliance becomes increasingly complex. Decentralized IT spending impairs visibility of the organization's security posture across hundreds or even thousands of cloud accounts. Similar but not identical services across multiple cloud platforms complicate the secure configuration of resources which your apps use. And widespread adoption of containers, microservices, and agile methodologies has increased the speed at which Dev teams push updates to production. These factors combine to make cloud security a perfect storm.

BMC SOLUTION

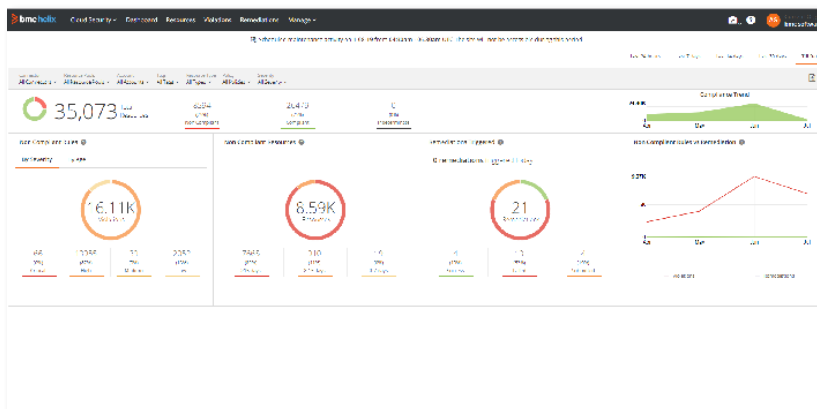
BMC Helix Cloud Security automates security and compliance monitoring and remediation of IaaS, PaaS, and containers across AWS, Azure, and Google Cloud. Automation removes bottlenecks, raises productivity, and accelerates agility. Integration with Discovery reveals resource dependencies, bringing an app-centric approach to cloud security management.

KEY FEATURES

- **Automated cloud configuration** security posture management (CSPM) using Center for Internet Security (CIS) policies for cloud assets on AWS, Azure, and GCP
- **Automated remediation** via the UI or by enabling Self-Driving Remediation, and support for custom remediation
- **Ready-to-use** CIS, PCI, & GDPR policies, and support for custom policies
- Full-stack container configuration security (Docker, Kubernetes, GKE)
- Integration with incident & change management (TrueSight Orchestration required)
- Integrates with BMC Helix Discovery and BMC Helix ITSM
- Works with TrueSight Server Automation to automate management of AWS EC2 and MS Azure Instances in the cloud
- Single Sign-On

KEY BENEFITS

- **Consistent, secure configuration** of PaaS and IaaS services in DEV, TEST, and PROD
- App-centric cloud security posture management
- Multi-cloud security across AWS, Azure, and Google Cloud
- On-prem and cloud server management and compliance from one console
- Automated ticketing enrichment
- Integration to CI/CD pipeline
- Exception management and notifications
- **Get started in under 5 minutes**



↑ BMC Helix Cloud Security's dashboard provides immediate insight into your multi-cloud security posture.

PRODUCT DETAILS

Automated Cloud Security Posture Management. Designed for the cloud, in the cloud, to provide consistent, secure configuration of cloud-native PaaS and IaaS resources across cloud platforms, accounts, and apps. Realize cloud security which keeps stride with your speed of innovation.

Full-Stack Container Configuration Security. From the Kubernetes cluster down to the Docker container, secure the entire container stack of your microservices.

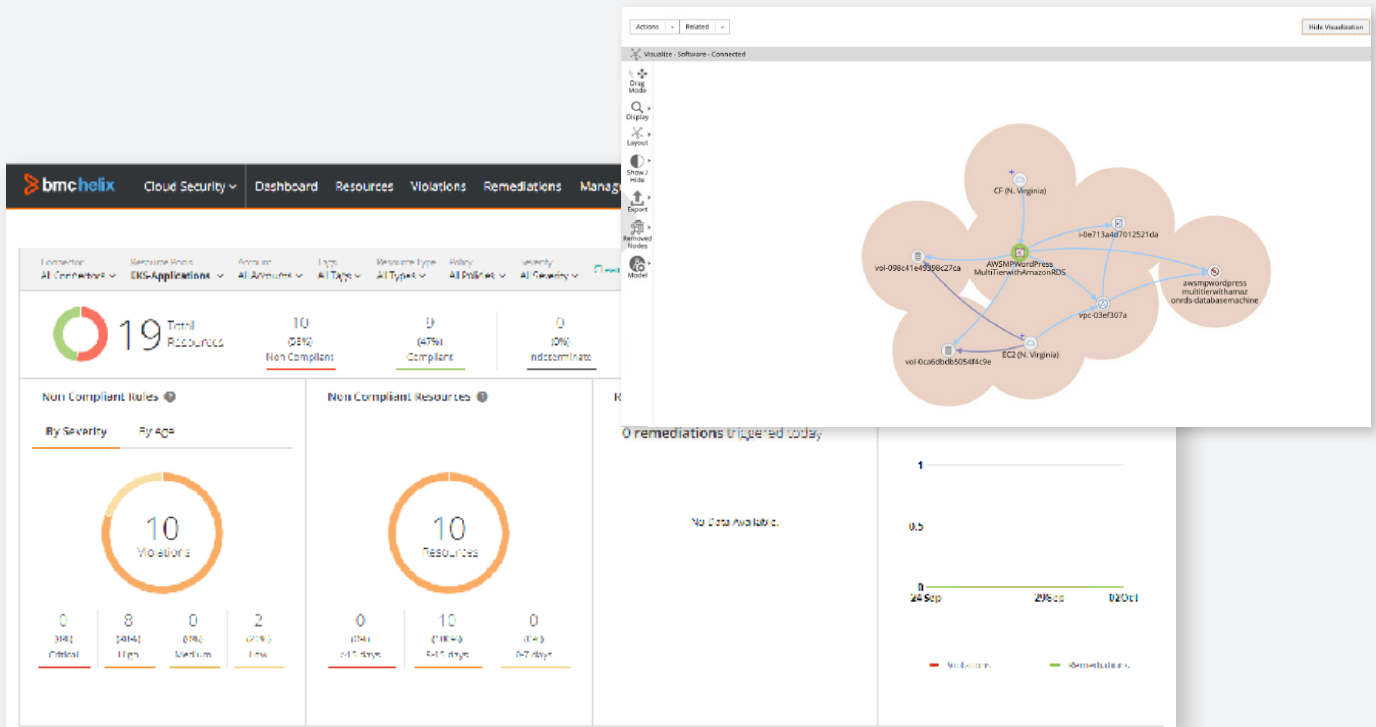
Enterprise Capabilities. Rapidly triage your security backlog. Manage exceptions, alert notifications, and reports. Integrate to change and incident management systems.

Rapid Value Realization. Extensive library of out-of-the-box policies and remediation simplifies getting started. And it's SaaS: just subscribe and connect to start closing cloud security gaps right away!

App-Centric Security Management. Accelerate business agility by showing application topologies from BMC Helix Discovery, revealing vital context so scrum teams can easily manage security of their cloud-native apps.

FOR MORE INFORMATION

To learn more about BMC Helix Cloud Security, please visit bmc.com/cloudsecurity



 App-centric security at a glance, with cross-launch into BMC Helix Discovery

About BMC

BMC delivers software, services, and expertise to help more than 10,000 customers, including 92% of the Forbes Global 100, meet escalating digital demands and maximize IT innovation. From mainframe to mobile to multi-cloud and beyond, our solutions empower enterprises of every size and industry to run and reinvent their businesses with efficiency, security, and momentum for the future.

BMC – Run and Reinvent

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