

BMC Security and Compliance Solutions

Reduce risk and comply with standards in multi-cloud environments

MULTI-CLOUD CHANGES EVERYTHING

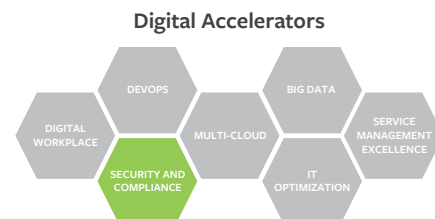
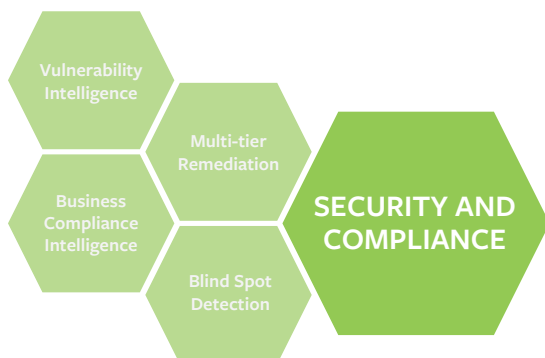
As IT leaders strive to meet the demands of the business, they are facing several new realities. First, they are prioritizing their cloud adoptions strategies, with IDC predicting that \$1.2 trillion will be spent on public cloud in 2017. They are embracing new trends like DevOps, with 74% of enterprises adopting DevOps in 2016. Traditional data center continues to be the workhorse with workloads expected to grow 2.6x from 2015 to 2020, per Cisco's Global Cloud Index. Organizations need to balance supporting growth in the traditional data center while accelerating their adoption of public cloud infrastructure and DevOps processes.

CHALLENGES

Many organizations are turning to the cloud but quickly find that traditional approaches and tools fail with DevOps and multi-cloud environments. Cloud security operations tools are immature and heavily dependent on manual steps. **Using one set of approaches and tools for cloud and one for traditional data centers leaves organizations in a position where they lack visibility and cannot consistently enforce and ensure security and compliance.** Furthermore, the speed, scale, and complexity have gone far beyond human scale.

BMC SOLUTION

BMC Security and Compliance solutions automate the prioritization and remediation of the most critical vulnerabilities or compliance violations. With BMC multi-cloud security solutions, you can ensure security, governance, and compliance across private and public cloud environments, while providing frictionless access to cloud resources.



FEATURES

Service and Operational Analytics

- Address risks based on policy and impact to ensure the most critical issues are fixed first, uptime is protected, and stability is maintained

Security View of Operational Plans

- Visualize how quickly risks will be eliminated with graphical views of planned operations actions, predictive SLAs, and burn-downs

Blind Spot Protection

- Identify assets that are unmonitored and potentially exposed, and automatically map dependencies

Compliance Controls

- Ensure continuous compliance with a full cycle of system discovery, monitoring, remediation, and integrated change control

BENEFITS

Operational Intelligence

- Make security actionable with vulnerability information enriched by operational data to prioritize threats based on the impact within your specific operating environment

Multi-Tier Remediation

- Drive consistency, scalability, and flexibility with automation that is capable of considering the application, the process, and the severity of the issue

Continuous Security Monitoring

- Achieve security and compliance at the speed of DevOps by leveraging policies and best practices in pre-release scans, so you can make changes before you release

BMC SECURITY OPERATIONS SOLUTIONS

BMC SecOps Response Service

SecOps Response Service is a SaaS-based offering integrated with endpoint management systems, such as BladeLogic Server Automation and Microsoft SCCM, which enables security and operations teams to prioritize and remediate threats based on policy and risk to the business.

BMC SecOps Policy Service

SecOps Policy Service embeds compliance and security testing into the service delivery process by providing continuous verification, analytics, and governance.

BladeLogic Server Automation

BladeLogic Server Automation quickly and securely provisions, configures, patches, and maintains physical, virtual, and cloud servers.

Discovery

Continuously discover the hardware, applications, storage, databases, and other components that make up your data center and map the relationships between them automatically with agentless discovery.

Cloud Lifecycle Management

Cloud Lifecycle Management is a cloud management platform that accelerates innovation through automated provisioning, governance, and management of secure cloud services. It gives users self-service access to click and deploy simple VMs or full application stacks across multiple cloud environments.

FOR MORE INFORMATION

To learn more about BMC Security and Compliance solutions, please visit bmc.com/SecOps



Customer Spotlight



-  **Background:** Transamerica Life Insurance Company, part of the Aegon Group, provides a variety of financial services—from life insurance to retirement plans—to more than 20 million people worldwide.
-  **Challenge:** Transamerica's Global IT organization was faced with the task of maintaining and demonstrating compliance with multiple standards quickly while consuming as few resources as possible.
-  **BMC Security and Compliance Solution:** Global IT is leveraging BladeLogic Server Automation and Remedy Service Management Suite to power an intelligent closed-loop compliance process that validates compliance; identifies, fixes, and revalidates out-of-compliance servers; and creates audit reports.
-  **Results:** The closed-loop compliance process has slashed resolution times for compliance issues from days or even weeks to minutes. The compliance process has also reduced the auditing preparation effort from six people working for a week, to one person spending just a few hours.

BMC is a global leader in innovative software solutions that enable businesses to transform into digital enterprises for the ultimate competitive advantage. Our Digital Enterprise Management solutions are designed to fast track digital business from mainframe to mobile to cloud and beyond.

BMC – Bring IT to Life

BMC digital IT transforms 82 percent of the Fortune 500.



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