

BMC Intelligent Compliance

Reduce the window of vulnerability between finding and remediating security and compliance issues

PRODUCT DESCRIPTION

BMC Intelligent Compliance is a bundled solution that helps users ensure compliance with security standards, industry regulations, and IT operational best practices, while reducing risk and effort.

BUSINESS CHALLENGE

Security and compliance are top priorities for IT organizations everywhere, as companies work to avoid the impact of security breaches or audit failures. **Unfortunately, there is a communication gap between the key roles involved in addressing these issues.** The security team requires vulnerabilities to be remediated as rapidly as possible, while the operations team needs to ensure the uptime and availability of business-critical systems. All too often, issues can fall into this **SecOps gap**.

BMC SOLUTION

Intelligent Compliance closes the SecOps gap that separates security from operations teams and prevents companies from achieving their goals around governance, risk, and compliance (GRC). Intelligent Compliance brings together mature BMC capabilities and third-party vulnerability assessment solutions, orchestrating them into a single, unified process that provides end-to-end automation of discovery, audit, remediation, and governance. Adopting this integrated SecOps approach **reduces risk, improves enforcement, and frees IT personnel to focus on achieving the strategic goals of the business.**



To be effective, security and policy compliance must be a process, not an event. Intelligent Compliance helps users automate and govern the process to achieve the desired results.

Digital Enterprise Management



KEY FEATURES

BMC Intelligent Compliance closes the SecOps gap.

- **Discovery** – regular automated discovery pinpoints all relevant applications and infrastructure, including unmanaged systems (“shadow IT”)
- **Definition** – a granular content model helps avoid false positives and negatives, so IT can take corrective action more decisively
- **Audit** – ongoing audits are performed automatically against the current live state of the environment to capture all updates, including recent and out-of-band changes
- **Remediation** – changes target only specific vulnerabilities or the specific configurations affected by a compliance violation, verification confirms compliance, and rollback capability for previous states further reduces risk
- **Governance** – integration with help desk and IT service management (ITSM) solutions for adherence to change management processes and risk-free compliance

KEY BENEFITS

- Reduce audit risk by decreasing configuration compliance audit cycle time from **2 months to 5 days**
- Reduce audit and patch time by **97%**
- Reduce compliance audit time from **5 days to 12 minutes** per system

PRODUCT DETAILS

Intelligent Compliance enables closed-loop compliance and security. The complete solution includes:

- Comprehensive discovery of application infrastructure
- Granular flexibility to define compliance profiles
- Live comparisons to audit against policies and regulations
- Drift control to automatically remediate errors and identify exceptions
- Integrated change management to govern the compliance process

Most organizations are already attempting to perform these functions, but they struggle to achieve their goals with manual actions or disconnected ad-hoc solutions. Intelligent Compliance delivers the holistic integration of all the steps required to achieve security and policy compliance.

- Continuous automated discovery ensures that IT teams have full visibility into their exposure, avoiding the problems of “shadow IT,” test systems going into production, or systems that should have been decommissioned but were not.
- Rigid compliance policies are often ineffective, as they interfere with normal operation of systems that support the business and end users. Instead, BMC offers turnkey policies, with the flexibility to adapt them to each environment and application.
- Offline audits, conducted against configuration snapshots captured at some point in the past, risk missing changes made to the live environment. Instead, BMC conducts audits of the live environment itself to ensure that data are not out of date already.

- The process of remediating policy violations and patching security vulnerabilities is often the most time-consuming part of the entire initiative, not so much for technical reasons but because of the hand-off between different teams and systems. BMC integrates proposed remediation actions directly into audit results for rapid and easy correction of detected issues.
- Processes are required to govern the communication and hand-offs throughout, but when they require manual actions and data entry, they can easily become bottlenecks to rapid execution, and therefore may be bypassed in emergencies or when the organization is under time pressure for other reasons. Instead, BMC integrates change management into the compliance process, automating data exchange and automatically creating a complete audit for all actions.

FOR MORE INFORMATION

To learn more about BMC Intelligent Compliance, please visit bmc.com/SecOps

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 make digital business fast, seamless, and optimized from mainframe to mobile to cloud and beyond.

BMC – Bring IT to Life

BMC digital IT transforms 82% of the Fortune 500®.



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