# SecurityBridge

# MASTER THE COMPLEXITY OF REAL-TIME CYBERSECURITY AND COMPLIANCE OF YOUR SAP LANDSCAPE

Turn your SAP landscape from a "black box" into a "white box" for your security team

### **Holistic Cybersecurity for SAP**

ERP systems holding the "Crown Jewels" of enterprise data has become strategic targets of cybercriminals, insider threats and subject to regulatory compliance. SAP landscapes most often represent a high complexity of numerous individual systems and interfaces both internally and externally – each with numerous types of security parameters and security measures to manage and control. Unless an automated strategy is applied, vulnerabilities are left for easy exploitation by hackers or insiders of bad intend.

The SecurityBridge Platform provides real-time monitoring so that threats can be detected and remediated before harm is done. Powered by anomaly detection, SecurityBridge quickly understands what is normal for your organization and can then identify with great accuracy when an actual attack is happening.

Further, SecurityBridge provides automated vulnerability management, so that security processes, compliance, and other "housekeeping' functions can be achieved with minimal effort, enabling the security team to focus on high level actionable intelligence.

With the combination of real-time threat detection and 360 degree SAP security controls testing and monitoring, SecurityBridge provides Holistic Cybersecurity protection of the entire SAP landscape.













## **Once You Automate Your SAP Security Using** SecurityBridge, Your Capabilites are:

Threat Detection:

- Real-time Intrusion Detection Exploits are detected and reported in real-time 24/7. Event timeline simplifies investigations. An updated standard configuration catalogue for 80+ listeners, covering hundreds of cross platform identification patterns and signatures. Rulebased Response Framework, Real-time Code Vulnerability Scanner.
- SIEM Integration for SAP Critical SAP security events are provided to security analysts with instant actionable intelligence, readily understandable even if the security team has no knowledge of SAP NetWeaver.
- HyperLogging Forensic investigations call for adequate and relevant data of security events. Triggered and activated by incidents, HyperLogging collects data-sets from all available log sources, belonging to the incident. Enabling experts to act quickly with an adequate response to real attacks.
- Identity Protection SAP If the true owner of the identity does not recognize the login activity, a potentially malicious logon can be reported. Automated account locking or session termination are supported via a rulebased action framework.
- Security & Compliance:
- Vulnerability Management for SAP The platform provides Central Security & Compliance Monitoring to automatically detect vulnerabilities and enforce more than 150 settings and configurations needed to meet compliance requirements. Protect your company's most valuable data assets, by empowering the most advanced Vulnerability Management solution for SAP.

- Code Vulnerability Analysis Custom development also poses a security risk of your systems. Detect code vulnerabilities before they are implemented in production. Implement effortless methodologies in your software development lifecycle to increase the security posture of your SAP environment.
- Interface Traffic Monitor The Interface Traffic Monitor will produce a connectivity map showing all data streams and the communication between SAP systems or non-SAP systems and landscapes. All security-critical traffic and vulnerable interfaces are immediately obvious. Malicious data transfers or external data accesses are readily identified.
- SAP Data Loss Prevention Data owners immediately gain visibility on what data is extracted by whom, the size of the download and its target location. Additionally, the person executing the download receives an instant reminder that data extractions from SAP are monitored.

### Incidents and Response:

Convert security alerts into security incidents by drag and drop. Security incidents are visualized on a Kanban board, empowering security teams in different competence areas, to collaborate, and to become fast and efficient.

Want to know more? Do not hesitate to contact us:

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