

Sun and Intellitactics

Optimize risk posture through comprehensive management of user access and activity

In response to increasing internal threats and an alphabet soup of regulations — Sarbanes-Oxley, PCI-DSS, HIPAA, and others — companies are scrambling to meet security concerns and regulatory requirements. When it is time to verify and certify user access and activity, many companies find that creating ad hoc solutions only hampers productivity, while providing minimal protection and benefits.

Sun and Intellitactics have created a solution that adds security information and event management (SIEM) capabilities, including enhanced user activity reporting, to Sun's market leading access control (identity) compliance and role management framework. The solution can streamline access control compliance and identity audit reporting, while improving security with real-time activity monitoring and providing significant incremental benefits. Administrators spend less time on audits and manual efforts to monitor the identity life cycle, significantly lowering the cost of achieving compliance, and improving their overall security and risk position. Based on a combination of either Sun™ Identity Compliance Manager or Sun™ Role Manager integrated with Intellitactics Security Manager, this solution provides a single view of what users can access and what they do with those privileges. Auditors can easily view access controls and user activity reports, assuring that proper access controls are in place and working as expected. In addition, the solution provides a single interface for reviewing access and, where appropriate, removing access from users that goes beyond what they need to accomplish their jobs.

Enhanced Access Certification (Attestation)

Access certification is a highly recommended security best practice. Also referred to as attestation, access certification is a key part of Sarbanes-Oxley compliance, and is meant to ensure that a user has the correct set of entitlements for their role or job. Today, companies are meeting certification requirements largely with manual processes based on spreadsheet reports, emails and some form of log-file extraction. These manual processes tend to be fragmented, difficult, and expensive — and have little data integrity and auditability.

The Sun-Intellitactics solution offers best-inclass access certification capabilities that can be deployed quickly, enabling an enterprisewide certification process. The solution captures user activities across all target systems, generates and delivers automated reports, and more. During the certification process, managers can review and analyze all entitlements assigned to users, see any alerts or high-risk activities related to specific applications and IT resources, view event summaries, and easily identify any questionable user activity. Certification reviewers can review user entitlements and activity data within an interactive user interface that supports actions such as certify, revoke, permit exception, delegate and reassign.

Enhanced Compliance Reporting

The Sun-Intellitactics solution replaces cumbersome e-mails and spreadsheet reports — which are difficult to navigate, analyze, and save for future audits — with a streamlined process that automatically generates Webbased identity audit reports. Audit exception

Highlights

- Reduce time and effort to prepare and complete identity/user access audit
- Automated user access and application certification
- Single point of review for all users' account access and associated account activity
- Proof that proper access controls are in place and working as expected

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reports — including segregation of duties, assigned versus actual rights, terminated user, etc. — contain extensive details pertaining to users' access (or entitlements) and attributes, highlighting any violations or unusual activity. Reports contain summaries of user activities, helping security administrators understand whether a user has excessive privileges or entitlements. This helps administrators and auditors determine whether entitlements are relevant, as well as identify excess privileges and risks associated with segregation of duties violations. Reports can be scheduled to run at defined intervals, saved in different formats, and emailed as attachments to auditors, administrators, and others.

Any action taken to remediate policy violations is automatically enacted throughout the IT infrastructure. All report data and reviewers' actions are captured and archived for future auditing needs.

Sun Access Governance Solutions

Sun Role Manager software provides marketleading capabilities for engineering and managing roles (role life cycle management) and automating critical identity-based controls. Sun Role Manager can alert management to issues with problem areas such as segregation of duties violations, which can occur when a user has conflicting roles or accounts that violate internal policies or external regulations.

Sun Identity Compliance Manager enables customers to automate controls and reporting associated with access, allowing them to implement complete and repeatable audits.

Organizations can also use Sun Identity

Compliance Manager to monitor changes in
user access as they occur and correct erroneous
access immediately.

Identity Compliance Manager helps companies streamline operations, enhance compliance, and reduce costs by integrating and automating access certification and separation of duties policy enforcement across the enterprise and extranet. As a result, customers can maintain compliance and mitigate potential business risks in near real-time.

Intellitactics Security Manager

Intellitactics Security Manager (ISM) enables real-time event monitoring and reporting, and features the ability to quickly investigate alerts and incidents. ISM helps customers bridge the audit gap by monitoring against controls for violations and exceptions to acceptable behavior and practices. ISM transforms millions of meaningless logs into actionable events and alerts to investigate and resolve alerts and incidents. Intellitactics offers software and appliances for organizations of all sizes that:

- Provides a complete monitoring solution for organizations concerned with compliance of internal policies, PCI or other regulatory standards.
- Detects and evaluates threats in real time and packages security intelligence to aid in rapid research and investigation of actionable alerts.
- Provides instant detail and automated assessment of actionable alerts by putting critical data at the fingertips of incident

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responders to ensure a low mean time to resolution — saving time and containing any possible collateral damage of a declared incident.

About Sun Identity Management

Part of a comprehensive portfolio of software infrastructure solutions, Sun's identity management offerings address the entire identity life cycle, providing secure access management, role management, role-based provisioning, compliance management, and directory services. Both Sun and its valued partners are prepared to support identity projects of all levels of complexity — from evaluation, through architecture and implementation, to ongoing solution management — with a wide range of consulting, planning, deployment, education, and support services to ensure rapid success.

