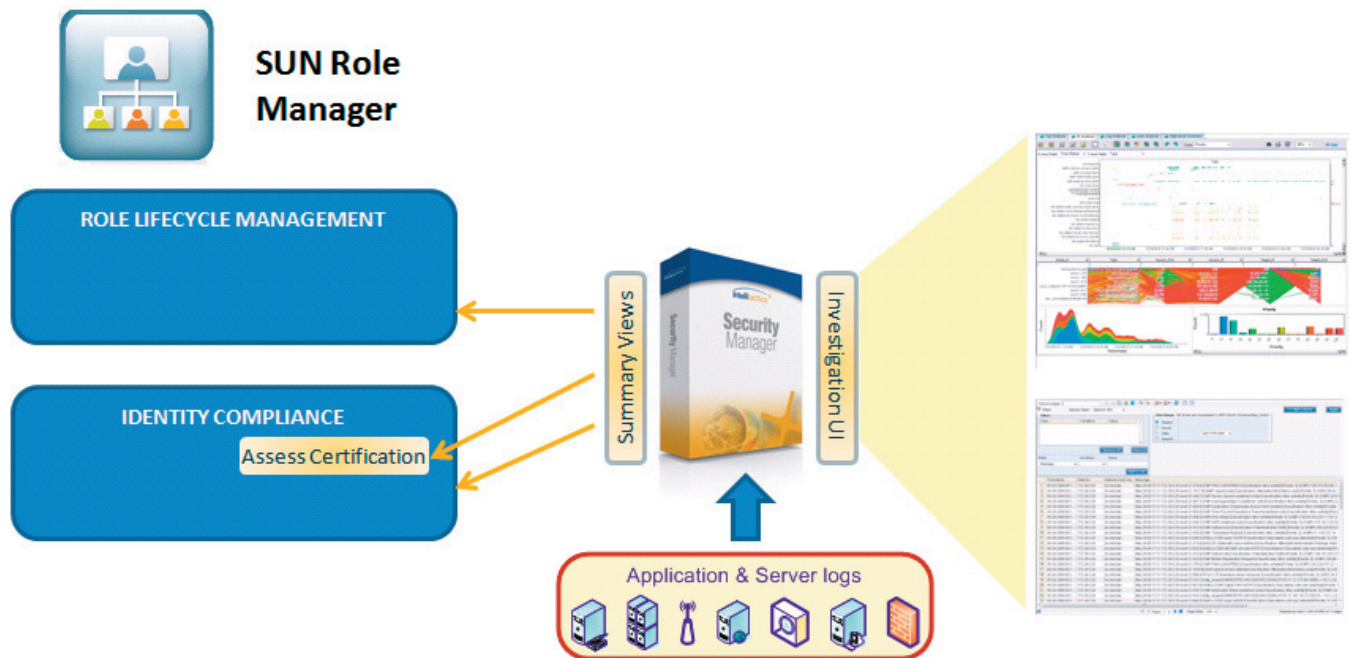


# Intellitactics<sup>+</sup> Security Manager

## Technical Brief

### Intellitactics Security Manager v 5.7 with Sun Microsystems Role Manager v 5.0



## Solution Summary

Sun Role Manager integrates with the Security Data Warehouse (SDW) of Intellitactics Security Manager (ISM). The SDW is Intellitactics' multi-dimensional data warehouse that is central to the Intellitactics architecture and has the capacity to store high volumes of audit logs in flat files and also stores summarized data in relational data tables to increase the speed of reporting, correlation and analysis. The SDW stores normalized and correlated audit data from any device or data source generating logs across the security infrastructure. The integration enables users of Role Manager to access ISM's data warehouse and use the data to certify user activity against their provisioned entitlements for all systems managed by Role Manager. The integration supports compliance and enables the enterprise to enforce policies to prevent malicious or unplanned data loss due to inappropriate user activity.

## Solution Features

Here's how the data stored and correlated by ISM benefits the Role Manager user: Working together these products automate tasks associated with monitoring and reporting that are essential to compliance and access control. The integration enables organizations to avoid the consequences of non-compliance and avoid data loss due to ineffective access controls. When customers are using ISM and Role Manager, audit exception reports such as Terminated User and Segregation of Duties Exception reports, offered by Role Manager, will contain actual user activity as noted in the managed systems audit logs collected by ISM.

Using the data provided by ISM, Role Manager Users will quickly understand whether a user has excessive privilege or entitlements and how often the entitlements have been exercised. The reports that include the information from ISM will identify excess privilege and to identify segregation of duties boundaries. These kinds of reports are critical to problem avoidance which is less expensive than problem correction. ISM also provides instant access to alerts and high risk activities involving specific end point devices for account in question. This information is now available to the users of Role Manager during the certification process.

## About Sun Microsystems Role Manager

Sun Role Manager 5.0 software enables organizations to move beyond answering the question of “who has access to what?” to “what did users do with their access?” by offering a 360-degree view of assigned user access to data and applications. With this new feature, IT and business managers are able to more intelligently govern the definition, assignment and enforcement of access within their organizations. Sun Role Manager software is one of the first integrated role-based provisioning and auditing solutions to use business roles, such as job function and title, to assign, attest, audit, and enforce access across the enterprise.

Sun Role Manager software includes closed-loop remediation and rule lifecycle management, making Sun one of the first vendors to offer enterprises a more complete and automated set of tools for reviewing user access, removing inappropriately assigned access, as well as showing auditors how and why access to data and applications was assigned. In addition, Sun Role Manager 5.0 enables organizations to test “what-if” scenarios to determine the impact changes to rules will have on the access assignment process before they are implemented. The new software also provides users with a Web-service interface for remote execution of both rule assignment and separation-of-duty (SOD) rules.

## About Intellitactics Security Manager

Intellitactics Security Manager (ISM) is a comprehensive enterprise security management software solution that adapts to unique enterprise requirements. ISM is ideally suited for organizations wanting to implement best practice security processes, integrate with enterprise operations and want to realize a fully evolved governance, risk and compliance strategy. ISM empowers enterprise security to centrally monitor and consolidate data from a complex landscape of security devices, operating systems, and applications and other data sources. Global 2000 companies, government agencies and MSSPs use ISM alerts which are scored to reflect they represent to the enterprise and automated notification to effectively identify and respond to incidents. ISM, which can be deployed on one server or in a multi-tier architecture, manages compliance with internal policies or regulatory standards and is used to protect against insider threats and cyber attacks.

## Committed to Your Success

Intellitactics features a low total cost of ownership. Primarily agentless data collection reduces the burden on the infrastructure. The unique Security Data Warehouse, which combines an embedded, self-managing relational database requiring no DBA and compressed stores of raw logs, is easy on the storage budget. The product architecture grows with you as you add more data sources or evolve your risk policies. Intellitactics features ‘security know-how’ in packaged reports, metrics and correlations. The Customer Center, located at [www.intellitactics.com](http://www.intellitactics.com), features instant access to new reports and metrics, and automates support functions for faster response to all inquiries.