

# Sun Identity Management Solutions

Securely Managing Identity, Effectively Managing Business



## Key Highlights

Sun brings industry-leading expertise to identity management solutions, and implements a strategic approach that incorporates the interaction between people, policy, and digital assets. Experienced Sun consultants use repeatable methodologies to develop identity management solutions for your organization that help reduce costs, increase operational efficiencies, and generate additional revenue streams.

### Benefits include:

- Mitigates risk and helps ensure regulatory compliance
- Helps increase user productivity and empowerment via automated self-help
- Streamlines IT management, helps increase operational efficiency and reduce costs
- Enables incremental revenue opportunities
- Provides password management interoperability with Microsoft

## Identity Management Products

Sun identity management solutions deliver a suite of product offerings that provide a breadth of features and capabilities that directly address each of the business drivers for identity management. The products offered include:

- Sun Java™ System Access Manager
- Sun Java System Directory Server Enterprise Edition
- Sun Java System Identity Manager
- Sun Java System Identity Auditor

*“Wells Fargo is providing next-generation single sign-on across all of our retail banking Internet sites, including Wells Fargo Internet Banking, Brokerage, Bill Pay, and Wells OneLook. As an early pioneer and leader in identity management, Sun was the logical partner to help Wells Fargo realize this vision.”*

*– Avid Modjtabai, Executive Vice President, Wells Fargo Consumer Internet Services*

Effectively managing user identities and their access to enterprise resources is a critical requirement for competing in today’s business environment. Your organization may be increasing the number of customers, employees, partners, and suppliers that are allowed access to critical information resources, yet at the same time you must protect sensitive data. The challenge is to integrate new ways of conducting business while simultaneously ensuring that your information assets remain secure.

The cost and complexity of managing users and identities and their access to network applications and services is increasing exponentially as you piece together legacy systems to deploy network applications and services. An effective identity management strategy is critical to minimizing rising operational costs and security vulnerabilities of multiple identity systems and silos, identity theft, and numerous other forms of potential fraud and abuse. In addition to mitigating security risks, your identity management solution must aid you in obtaining and maintaining regulatory compliance.

With an effective identity management solution, not only do you need to know who your users and customers are, you also need to empower your users and customers to access the information they need in the most productive manner. And if these challenges weren’t enough, you also need a unified identity management infrastructure to develop and deploy new services quickly and cost-effectively. This is critical to generating new and leveraging existing revenue streams.

# Provide seamless, secure access to your enterprise, with reduced deployment time and cost.

## Sun Identity Management Experts

### Provide End-to-End Solutions

Sun has dedicated expertise and resources to help deliver the right solutions to fit your business needs. Sun experts help extend seamless, secure access to your enterprise, with reduced deployment time and cost. In addition, we help simplify user and customer application access and improve customer satisfaction.

Integrating and exchanging identity data between applications is critical to identity management. Sun identity management solutions are designed to facilitate this interoperability with other business systems as well as with third-party security/identity management solutions. The modular and integrateable nature of the offerings helps ensure seamless application integration and exchange. Sun makes significant resource contributions to define identity management standards and incorporates these standards into Sun identity management products and solutions. These efforts foster openness and interoperability, and help protect your existing and future technology investments.

## An Innovative Sun Solution

The Sun™ Identity Management Solution is designed to help your enterprise manage and control one of its most vital assets: identities. By integrating software, systems, storage, and services into comprehensive solutions, you can quickly begin implementing an open, end-to-end, secure network identity infrastructure. With the Identity Management Solution, you have the ability to share information with customers, employees, partners, and suppliers in a cost-effective and secure way.

## Sun Identity Management Products

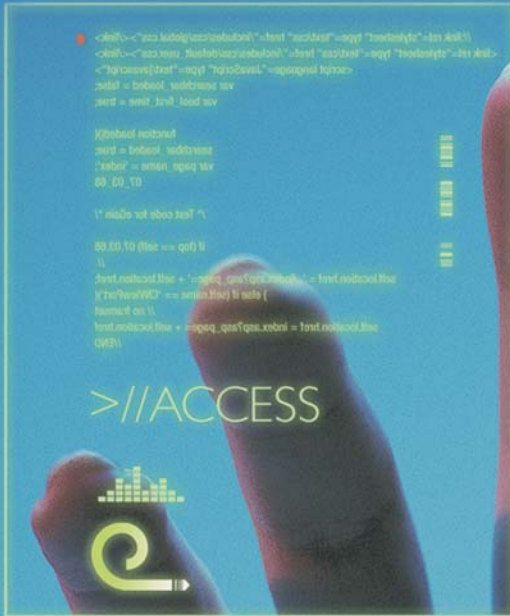
### Key to Cutting-Edge Innovation

Sun identity management solutions include four product offerings that deliver open, innovative functionality to help you integrate a seamless, end-to-end solution into your infrastructure. The Sun identity management portfolio includes:

- *Sun Java™ System Access Manager*—Delivers open, standards-based access control, single sign-on and federation services within a single, unified framework that helps control costs and minimize the security risks of conducting business more openly. It provides a security foundation that helps your organization manage secure access to web applications—both within the enterprise and across business-to-business value

chains. The offering provides single sign-on (SSO) and enables federation across trusted networks of partners, suppliers, and customers. And it scales to deliver essential identity and application information, now and in the future.

- *Sun Java System Directory Server Enterprise Edition*—A secure, highly available, scalable, and easy-to-manage directory infrastructure that effectively manages identities in growing and dynamic environments. This enterprise directory service serves as the backbone to an enterprise identity infrastructure, enabling today's mission-critical enterprise applications and large-scale extranet applications to access consistent, accurate, and reliable identity data for significant operational and cost efficiencies. It provides a solid foundation for identity management by providing a central repository for storing and managing identity profiles, access privileges, and application and network resource information. It integrates smoothly into multiplatform environments, and provides secure, on-demand password synchronization with Microsoft Windows Active Directory.
- *Sun Java System Identity Manager*—The industry's first complete user provisioning and identity data synchronization solution that efficiently and securely manages identity profiles and permissions throughout the entire identity lifecycle. It provides a comprehensive solution for organizations that need to manage identity profiles and permissions in a manner that enhances enterprise security—while simultaneously helping you achieve rapid ROI.



- *Sun Java System Identity Auditor*—The industry’s first solution to make compliance-related activities a seamless part of everyday enterprise business. It does this by streamlining and automating the often manual and fragmented processes. Java System Identity Auditor enables the proactive and automated review of identity controls to help ensure compliance and improve audit performance, so you can cost-effectively protect your business and reduce liability.

**iForce<sup>SM</sup> Services: Innovating with Partners for Customer Success**

The Sun identity management solutions can be extended through the addition of components, applications, and services from market-leading, best-of-class Sun iForce<sup>SM</sup> partners to help provide you with the optimal solution to solve your business problem. For more information about the Sun iForce initiative, including business solutions, partners, and centers, please visit [www.sun.com/iforce](http://www.sun.com/iforce).

**Sun Expertise to Help your Business Thrive**

Based on more than 20 years of helping customers solve complex IT problems, we’ve developed a set of unique methodologies to help you achieve bottom-line business results. Our dedicated team of network computing experts draws from our comprehensive portfolio of solution building blocks—combining our strength in network computing and our production-proven R&D with the expertise of our best-in-class partners—that we implement as complete solutions to your unique business challenges. Sun offers solutions to help you optimize your business, manage change, and reduce risk for a more effective, efficient, and flexible IT infrastructure.

Get started today.  
 For more information about Sun identity management solutions, visit [sun.com/solutions](http://sun.com/solutions) or contact your Sun sales representative or authorized reseller.

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