



Identity and Access Management Solutions Overview

Align security initiatives with the goals of your business

Effective user management is an issue that continually challenges organizations to manage compliance and risk, reduce costs by automating processes, and minimize complexity. This is further complicated by the need to demonstrate compliance by controlling and monitoring access to sensitive information by different types of users including employees, customers, business partners and suppliers.

A complete identity and access management strategy is key to meeting these challenges. Areas to consider include:

User Provisioning:

- ♦ Accelerated user on-boarding
- ♦ User self-service
- ♦ Role-based provisioning
- ♦ Attestation (recertification)
- ♦ User life-cycle management

Access Management:

- ♦ Web access management
- ♦ Centrally managed security policies
- ♦ Enterprise single sign-on
- ♦ Single sign-on beyond your organization
- ♦ Federated identity to share authentication
- ♦ Web services and SOA

Directory Integration:

- ♦ Identity synchronization
- ♦ Enterprise directory service
- ♦ Password synchronization
- ♦ LDAP standard
- ♦ Reduced sign-on

Audit and Compliance:

- ♦ Automated audit and compliance reporting
- ♦ Monitor and audit privileged users
- ♦ Support compliance with regulations such as SOX, PCI, HIPAA and Basel II

Sirius Identity and Access Management solutions let you secure your collaboration and access processes in alignment with your overall business needs, so you can improve security, lower costs, reduce complexity, and manage compliance and risk.

Sirius provides:

- ♦ A proven roadmap that supports an overall security framework
- ♦ Tailored solution offerings
- ♦ Security best practices
- ♦ Experienced and certified specialists

Software:

- ♦ IBM® Tivoli® Identity Manager
- ♦ IBM Tivoli Access Manager for Enterprise Business
- ♦ IBM Tivoli Access Manager for Enterprise Single Sign-On
- ♦ IBM Tivoli Federated Identity Manager
- ♦ IBM Tivoli Directory Integrator
- ♦ IBM Tivoli Directory Server
- ♦ IBM Tivoli Compliance Insight Manager

Sirius' experienced and certified consultants, architects and project managers are experts at identifying business and technical challenges, and implementing integrated solutions for your organization's Identity and Access Management needs, including:

- ♦ User Provisioning
- ♦ Password Management
- ♦ Audit and Compliance
- ♦ Role Management





Sirius Identity and Access Management solutions can assist you by providing a range of solutions that administer, secure and monitor identities, roles and entitlements with efficient life-cycle management, access controls, and compliance auditing.

<p>Single Sign-On:</p> <ul style="list-style-type: none"> ♦ Desktop Single Sign-On ♦ Web Single Sign-On ♦ Federated Single Sign-On 	<p>Compliance Management:</p> <ul style="list-style-type: none"> ♦ Automated User Activity Monitoring ♦ Automated Audit Reporting ♦ Enterprisewide Log Management
<p>Identity Life-Cycle Management:</p> <ul style="list-style-type: none"> ♦ Role-based Access Control (RBAC) ♦ Access and Account Provisioning, Deprovisioning ♦ End-User Self-Service ♦ On-Boarding and Off-Boarding Workflows ♦ Compliance (HIPAA, SOX, GLBA, etc.) 	<p>Directory Services:</p> <ul style="list-style-type: none"> ♦ Synchronize Multiple Data or Directory Sources ♦ Build an Enterprise LDAP for Web Applications ♦ Synchronize AD Password with Enterprise LDAP ♦ Reduced Sign-On for Intranet/ Extranet Applications

Leveraging an overall security solution framework across your organization lets you methodically and efficiently approach your security needs, helping reduce the time, cost and resources needed to plan and execute an enterprisewide security program. Sirius offers a range of solutions that fit within the broader context of this security framework:

Data and Information Security: Supports widespread electronic collaboration while protecting critical data in transit or at rest, and meets regulatory requirements.

Application and Process Security: Proactively protects business-critical applications and processes from external and internal threats throughout their entire life cycle, from design through implementation and production.

Compliance and Regulations: Supports the entire life cycle in assessing, planning, implementing, monitoring and maintaining enterprise compliance.

Network, Server and Endpoint Security: Preemptively and proactively monitors and manages emerging threats and vulnerabilities to an organization's network, servers and end-points.

Identity and Access Management: Ensures that suppliers, partners and customers have access to the data and tools they need, when they need it, while blocking those who should not have access.

SIRIUS IS THE STRATEGIC PARTNER FOR ALL YOUR SECURITY NEEDS

When you're ready to extend your security roadmap, there are a number of ways Sirius can work with your organization, including:

- ♦ Security strategic planning services
- ♦ Upgrade services including advance notifications
- ♦ Technology mentoring and enablement
- ♦ System health analysis
- ♦ Performance management services including diagnostic evaluation
- ♦ Installation and configuration services
- ♦ Migration services
- ♦ Solutions implementation
- ♦ Cost/benefit analysis
- ♦ User provisioning life-cycle management
- ♦ Security risk assessment workshop



IBM **Tivoli** software

