



Security Assessment, Remediation and Compliance

Implement a comprehensive security strategy for your entire organization

In industries such as (but not limited to) healthcare, retail, financial services and government, smart organizations are examining their assets, making security a top priority, and ensuring that processes and information assets are safeguarded. The daunting challenge of compliance with federal regulations such as HIPAA (Health Insurance Portability and Accountability Act), GLBA (Gramm-Leach-Bliley Act), PCI (Payment Card Industry) and Sarbanes-Oxley has made security a key boardroom agenda topic.

But navigating the constantly changing security landscape is not easy. That's where Sirius can help. Sirius has a dedicated practice focused on various aspects of security and how technology can be leveraged to help clients tackle the most challenging IT issues today.

Sirius has designed a security framework and vulnerability assessment offering that is in line with some of the industry best practices and taking a cue from industry leaders like Cisco, IBM, Qualys and Symantec.

With the Sirius Security Assessment, Remediation and Compliance (SARC) solution, you can ensure that your systems and infrastructure comply with industry and government regulations through the consistent application of industry best practices. Our highly experienced security consultants have decades of combined experience in IT security solutions, and hold the highest certifications. The result is a comprehensive approach to security that protects data, applications, infrastructure, physical assets and users from threats that can compromise your proprietary data, your customer data, and even your essential business processes. See the reverse side of this document for specific areas involved and technologies used.

KEY BENEFITS AND COMPONENTS OF THE SIRIUS SARC SOLUTION

SARC is an offering that helps large and small enterprises plan, design, deploy and maintain a foundation for a highly secure yet transparent, flexible, and integrated IT infrastructure, while achieving better efficiency and lower total cost of ownership.

The SARC offering includes the following five components:

- ♦ A threat and vulnerability assessment
- ♦ Compliance assessments including PCI, HIPAA etc.
- ♦ Design and planning of the remediation solution, including summary findings and technical recommendations; gap analysis; presentation of a final report documenting security readiness in a critical, moderate, low and BIP (Best Industry Practice achieved) approach; and a project plan and timeline for implementation
- ♦ Implementation of the remediation plan
- ♦ Establishment of ongoing Managed Security Services from IBM





Data Security: Discover, monitor and protect confidential and sensitive data wherever it is stored or used. Technologies used include:

- + Cisco® Security Solutions
- + IBM® ISS
- + IBM BigFix®
- + Symantec™
- + Guardium®

Application Security: Identify and protect against Application, Web and Database vulnerabilities. Technologies used include:

- + IBM Rational® AppScan
- + WebSphere® DataPower®
- + Guardium
- + Qualys®

Infrastructure Security: Control and threat protection across the data center, servers, network through to endpoints. Technologies used include:

- + Cisco Security Solutions
- + IBM ISS
- + Symantec
- + IBM WebSphere DataPower

Physical Security: Control and monitor threats to the physical environment using digital video surveillance solutions. Technologies used include:

- + IBM
- + Cisco

User Security: Assess, plan, implement, audit, monitor and maintain identities and access privileges. Technologies used include:

- + Tivoli® Identity Manager
- + Tivoli Access Manager
- + Tivoli Access Manager for Enterprise Single Sign-On (TAM ESSO)

SIRIUS CREDENTIALS

- + Certified professionals, including CISSP, CCSP and CCIE
- + Expertise and experience in:
 - Information security solutions
 - Networking solutions
 - Voice over IP solutions
 - Managed service offerings
- + Certified Payment Card Industry (PCI) Vendor
- + Cisco Gold Partner with Specializations in:
 - Master Certification on Cisco Security
 - Advanced Technology Partner for Data Center Unified Computing
 - Advanced Data Center Networking Infrastructure
 - Advanced Security
 - Advanced Unified Communications
 - Advanced Wireless LAN
 - Express Foundation
- + IBM Premier Business Partner
 - Authorized IBM ISS Partner
- + Member of several security boards

