



Governance, Risk & Compliance Services

# Security Risk Assessment

## THE BUSINESS CHALLENGE

As mandated by recent compliance laws and standards, your organization may be required to perform an annual Security Risk Assessment on its IT infrastructure. This may include a thorough assessment of the effectiveness of organizational policies and operational procedures on the enterprise workforce. Some of the security challenges facing both private sector and public sector organizations include: non-compliance, data breach or exposure, downtime, financial loss or impact, and maintaining consumer and public confidence.

## CUSTOMIZED TO YOUR ORGANIZATION & INDUSTRY

We help you determine the scope and methodology of your organization's security risk assessment from among:

Industry Vertical	Compliance Scope	Methodology
Airports/Transportation	PCI DSS	PCI DSS SAQ A – D Forms
County Government	State Laws	NIST SP800-Series Risk Assessment Approach
Federal Government – Civilian	FISMA	NIST Risk Management Framework NIST SP800-Series Risk Assessment Approach
Federal Government - DoD	DIACAPS	NSA Standards NIST Risk Management Framework NIST SP800-Series Risk Assessment Approach
Financial (Banking/Insurance)	GLBA	GLBA Data Security Standard
Healthcare	HIPAA	HIPAA Security Rule HIPAA Privacy Rule
Higher-Education	FERPA	FERPA Data Security Standard
K-12	FERPA	FERPA Data Security Standard
Retail/Manufacturing/Supply Chain	PCI DSS	PCI DSS SAQ A-D Forms
State Government	State Laws, PCI DSS	NIST SP800-Series Risk Assessment Approach NIST Risk Management Framework
Utilities	FERC/NERC	FERC/NERC Security Standard



## HOW A SECURITY RISK ASSESSMENT HELPS YOU

DataLink's proven approach uncovers the challenges and maps out a plan to overcome them:

1. We break down the complexity of compliance laws into real-world implementation requirements
2. We incorporate these implementation requirements into your organization's security baseline definition using the 7-Domains of a Typical IT Infrastructure as a framework and model:
  - User Domain
  - Workstation Domain
  - LAN Domain
  - LAN-to-WAN Domain
  - Remote Access Domain
  - WAN Domain
  - System / Application Domain
3. We perform a customized security risk assessment based on your security baseline definition
4. We conduct a gap analysis so your organization knows what needs attention in order to achieve or exceed your security baseline definition
5. We provide prioritized recommendations and cost estimates so your organization can properly plan and budget for security risk mitigation solutions

DataLink has delivered hundreds of Security Risk Assessments across a range of industries, based on their related compliance laws.

**CALL TODAY! 410-729-0440**



We Make "IT" Easy