

Information Risk and Protection

SECURE YOUR INTERCONNECTED DEVICES, APPLICATIONS AND DATA

Today, data and transactions exist in a variety of locations, both inside and outside the data center.

Mobility and cloud computing open up organizations to new threats, from every direction. Perimeter protections are not enough. Applying intelligence and integration to risk management in the employees' mobile environment, in the data center, and in the cloud are our primary concern.

53%

confirmed insider attacks against their organization in the previous 12 months.

Source: Cybersecurity Insiders Insider Threat 2018 Report

65%

higher cost of a data breach for organizations that do not deploy security automation than those who are fully deployed.

Source: Ponemon Institute Report

48%

of all security breaches were caused by malicious or criminal attacks.

Source: Ponemon Institute Report



Mainline's data protection solutions are based on avoiding risk in the first place.

Reduce Risk with Information Security Solutions from Mainline

Products & Solutions

Data Protection – Regardless of where your data resides, it must be protected. Starting with an analysis of your data risk, protect your critical data through encryption, masking, redaction, and dynamic blocking and alerting. Protection can also scale as your business changes or new technologies are implemented. Meet compliance rules with automated audits.

Application Security – IBM X-Force research has found that a high percentage of security vulnerabilities are related to web and mobile applications. The best defense against application-based threats is prevention. Early testing and analysis of applications can prevent future attacks.

Mobile Security – With the majority of workforces utilizing mobile devices for business, mobile security is more important than ever before. An end-to-end approach to mobile security that protects devices, data, applications and users is critical.

Cloud Security – The cloud brings new vulnerabilities. It requires specific strategies to manage access, protect data and monitor usage. With the right solution, you can securely connect people, applications and devices to the cloud.

Identity and Access Management – Insider threats are significant as users are accessing valuable data and applications across multiple channels. Organizations need a security strategy to strengthen compliance, reduce risk and prevent advanced insider threats. Identity and access management solutions help protect and monitor user access in diverse environments.

To learn more, call us toll-free at 866.490.MAIN(6246) or speak with your Mainline Account Executive.

Security Services

Penetration Testing – we conduct internal and external pen testing to identify vulnerabilities to your network, applications, computer systems, and employee access points, to name a few.

Security Controls Review – during this high level review we gather baseline information about the vision and current state of your security program. A comprehensive report is provided.

Managed Services or Staff Augmentation – Mainline offers short- and long-term staffing to fill any resource gaps you may have.

Governance and Risk Management Review – this custom, in-depth assessment includes a review of your current risk management program. A gap analysis report is provided.

Risk Management Through Business Continuity Planning

A very important part of risk management is having a business continuity plan (BCP). BCP is a core business discipline that establishes a company's ability to respond and recover in a crisis. An enterprise business continuity plan provides the framework, planning and tested recoverability required to respond to, and manage, business recovery when an outage occurs.

You can manage your risks by ensuring you have a secure environment and by having a business continuity plan in place in the event of an incident, whether man-made or natural. Mainline can integrate BCP with your information protection solution.

Comprehensive Security Solutions From Mainline

3 Pillars of Protection

Security Operations
and Response

Information Risk and
Protection

Security
Transformation

Your biggest risk is not being prepared.

28% likelihood of a recurring breach over the next two years

\$3.86 million is the average total cost of data breach

6.4% increase in total cost of data breach since 2017

\$148 is the average cost per lost or stolen record

Source: 2018 Cost of Data Breach Study: Global Overview, Ponemon Institute, July 2018