

# Security Transformation

## ALIGN ALL ASPECTS OF YOUR BUSINESS TO MANAGE RISKS

To effectively protect your business from cyber threats, security should be a top-down, all-encompassing program. The best security strategy is cooperative and aligned with business goals. Implementing various point solutions is no longer a strong enough strategy. As a result, understanding emerging IT trends, addressing skills shortages, and staying ahead of rapidly changing threats are critical to creating a more proactive and mature security environment.

Today's threats require an end-to-end transformation strategy encompassing every facet of your business – network, applications, mobile devices, identity/access management, and data management to name a few.

### A successful security transformation strategy will:

- Align with overall business needs and objectives.
- Include more than just technical teams. Individuals that can explain risks, guide on solutions and drive strategy are required.
- Address people, policy, process and technology.
- Create a culture focused on security.
- Result in a proactive approach. Instead of reacting to breaches, detect and predict attacks.

**The average TOTAL COST of a breach is \$3.86 million... a 6.4% increase since 2017**

*2018 Cost of a Data Breach Study: Global Overview (Ponemon Institute)*

### Create a Holistic Security Program, From Top to Bottom

Mainline's security practice places the highest value on prevention, integration, and maturity. Based on your goals and a comprehensive assessment, Mainline will create the security transformation strategy right for your business.

#### Products & Solutions

**Identity and Access Management** – Ensure the right people are accessing your systems with user provisioning, web access management, enterprise single sign-on, multi-factor authentication, and user activity compliance.

**Data Protection** – Protect critical data through encryption, masking, redaction, and dynamic blocking and alerting. Alert or block illicit internal & external data and file access. Shield your business from liability with automated data compliance and extensive audit capabilities.

**Network Protection** – Enable comprehensive threat detection and network intelligence. Improve visibility and control over network activities, while using deep packet inspection, heuristics, and behavior-based analysis to detect and prevent the intrusion of both known and unknown threats.

**Endpoint Security** – Gain real-time visibility and control across endpoints, however they are connected. Quickly detect, understand and act on endpoint threats.



Mainline's Security Transformation solutions are based on avoiding risk in the first place.

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

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### Security Services From Mainline

**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*

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