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# **Cybersecurity Consulting**

At Andrews Hooper Pavlik PLC (AHP), we offer a broad range of cybersecurity services to help you identify risk, solve problems, and promote growth. By gaining a clear understanding of your concerns, needs, and objectives, we are able to propose services that will positively impact your business. Our extensive array of technology and cybersecurity services are designed to assist you in identifying and organizing the information pertinent to your business, safeguarding that information from unauthorized users, and regenerating the information should a disaster occur.

We provide highly trained professionals for every client engagement. Our security professionals have credentials that include Certified Information Systems Auditor (CISA) and Certified Information Systems Security Professional (CISSP). This means you can count on us to meet your needs and exceed your expectations.

# **Social Engineering**

Your employees are often the weakest link in your security system. AHP professionals specifically configure tests for your organization and your expected/desired employee behavior. Social engineering can answer the following questions:

- Can a stranger convince an employee to disclose confidential information?
- Can your computer systems be accessed by unauthorized individuals?
- How easily can a stranger access a user name and password of an employee?

# **Business Continuity Planning**

AHP can assist your organization in developing a plan to deal with difficult situations that are not emergencies but require prethought. This high-level plan may be invoked after a disaster or emergency. Business continuity planning:

- Assigns responsibility to individuals prior to an event in order to cut down on confusion and losses
- Anticipates business needs after an event
- Protects assets and employees
- Provides for continuity of operations
- Reduces liabilities and expenses

#### **Network Vulnerability Assessments**

Using several tools and approaches, we will scan and analyze your network and systems to identify potential vulnerabilities. From missing security patches and updates to incorrect configuration, identifying vulnerabilities in your network is an important step in improving your organization's security. We can provide a review of firewall, router, server, and PC settings, and recommend improvements to your security vulnerabilities in order to reduce your overall risk.

- Facilitates regulatory compliance
- Helps to prevent theft of information
- Identifies vulnerabilities on your network
- Provides knowledge and insight into your network

## **Disaster Recovery Planning**

A disaster recovery plan is your organization's plan for regaining computer operations in the event a physical or other disaster seriously impairs your ability to carry out normal business operations.

AHP can assist your organization in developing a new plan or strengthening your existing plan.

## **Penetration Testing**

Using state-of-the-art tools and techniques, AHP provides penetration testing to determine if your vulnerabilities can be taken advantage of and result in the loss of confidentiality, availability, or integrity. These tests are technical and tend to relieve or confirm concerns about your security.

- External penetration testing outside your network
- Internal penetration testing within your network