You may have a multitude of measures in place to protect network security breaches, but your infrastructure and the methods of threat actors change daily, creating undetected security gaps. Allowing malicious forces to find these gaps before you do can be devastating – costing time, money, assets and reputation that cannot always be recovered.

IDENTIFY GAPS AND PRIORITIZE REMEDIATION FOR PROACTIVE AND PRACTICAL CYBER SECURITY

An Iron Bow Technologies Network Security Assessment provides a way for you to take control and proactively mitigate organizational risks before trusted assets and critical business continuity are compromised.

Organizational risks are evaluated using the following criteria:

» **Threat** – the potential harm from an event
» **Vulnerability** – a weakness that could be exploited
» **Likelihood** – the probability of occurrence
» **Impact** – the loss that can be expected

Our cyber security experts can help identify organizational risks and create a proven remediation strategy based on the likelihood vs. the impact of a threat. Our goal is to improve the overall security posture with an approach that balances operational efficiency and security controls.

CRITICAL FACTORS EXPLORED DURING THE ASSESSMENT

» **The “State of the Network”:** How easy is it to perform unauthorized activity in key segments of the network? Are there any serious or long-term vulnerabilities?
» **Current security capabilities:** How does your staff detect and respond to incidents? How do they determine if and where vulnerabilities exist? Are these methods or tools effective?
» **Policies and procedure effectiveness:** How are you currently evaluated on PCI, HIPPA, STIG, FISMA or other regulatory guidelines? Are your policies having the intended results? Are you able to maintain and enforce the regulatory guidelines?
» **Threats and impacts unique to your organization:** What are the potential threats to your assets? What is the probability of a breach? What assets are at risk? What is the cost of a compromise?
» **Balancing the risk:** What is the right balance between business needs and security risk for your organization?

IRON BOW ASSESSMENT ADVANTAGES

» Actionable recommendations based on current validated data on your network
» Analysis and recommendations provided by cyber security experts with real-world experience and insight
» Remediation recommendations prioritized based on identified risks with impact specific to your organization
» Assessment establishes a detailed snapshot that can be used as a baseline to track subsequent security posture improvement
See how a proactive and practical cyber security assessment can deliver more value for your investment. Contact us at cybersecurity@ironbow.com