More money is spent on cyber security today than ever before and this increasing trend will continue. How do you evaluate the proper balance of investment on security and risk?

Unlike many consulting firms - simply providing a service, HEMISPHERE is implementing a business transformation framework which includes:

◊ **Professional Services**

◊ **Workforce Strategies**

◊ **Government & Industry Collaboration**

◊ **Information Sharing**

We do not promote a "*Silver Bullet*" ideology to cyber security. We promote cyber security as a core component of risk management making cyber security operationally relevant. HEMISPHERE is a concept designed by its founders Carter Schoenberg and Michael Halley allowing our clients to make business and cost justified decisions on cyber risk. We accomplish this by using a proprietary model that provides a cost benefit analysis allowing you to focus more on what matters, running your business.

Today's business environments can no longer afford to focus on trying to defend against highly organized, well-funded, and highly skilled adversaries by simply using antivirus and perimeter defense techniques. Providing higher assurances of operational fidelity can only be achieved through a strategy ensuring you have the capability to respond and recover. Because these capabilities are generally cost intensive, business owners apply "reactive" approaches versus "proactive".

HEMISPHERE's capabilities allow us to translate cyber threats into business risk demonstrating total cost of ownership reductions for your security and risk investment strategies. Contact us today for a free consultation.

Your Gateway To Cyber Risk Management

www.hemispherecybersec.com

Professional Risk Advisory Services

◊ **Remote Penetration Testing**

◊ **Onsite Vulnerability Assessment**

◊ **Incident Response**

◊ **Remediation Services**

◊ **Enterprise Architecture**

◊ **Training and Awareness**

◊ **Virtual Chief Information Security Officer**

◊ **Business Transformation**

HEMISPHERE's robust framework positions our clients for success. We accomplish this by applying lessons learned from other's mistakes. This enables reductions in your total cost of ownership and enhancing operational fidelity.

Making Cyber Risk Operationally Relevant

PANAMA	**U.S.A**
35th Floor. Tower Financial Center	10432 Balls Ford Road, Suite 300
Calle 50 y Elvira Mendez Street	Manassas, VA 20109
Panama City, Panama	United States
(507) 833-9580	(703) 881-7785

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Vulnerability Assessments and Penetration Testing

Regardless if you want to identify vulnerabilities or demonstrate exploitation through tools, tactics, and procedures used by hackers, simply running a tool-generated report will likely not convince senior leadership that immediate action is needed. HEMSPHERE uses an assessment model that improves upon the U.S. National Security Agency's Information Assurance Module. We accomplish this by applying transforming cyber security into more of a "*risk management*" approach. Every business evaluates how much it spends in relationship to how much it earns. Cyber is no different. Using our model allows business owners to understand the costs associated with remediation versus incident response enabling business and cost justified decisions on security program investment strategies.

Incident Response and Remediation Services

Once a risk has been identified, how will you respond? Keeping up with the daily challenges of patch management, configuration management, change management, hardware decommissioning, or even a security breach is very resource intensive and many organizations do not have enough specialized employees to adequately address. Transfer the burden to HEMISPHERE. As your trusted business partner, our commitment to make you successful doesn't end with our assessment. We take pride in working with our clients as trusted advisors as we enhance your risk profile through prudent methods to remedy weaknesses once identified.

Virtual Chief Information Security Officer

Too often, businesses take information technology professionals and try to make them "security pros". This model has existed for many years with little success. Trying to afford a dedicated cyber executive may be too cost prohibitive. HEMISPHERE offers individuals with Chief Information Security Officer (CISO) experience supporting large enterprises in a flexible "pay as you need" model. This flexibility in staffing reduces costs and risk simultaneously. Our scalable rates make having a highly qualified and experienced CISO available on-demand at a price you can afford.

Enterprise Architecture (EA) and Business Transformation

The understanding of the complexity of a large system doesn't stop at the network. Realizing how changes to your system can impact business operations is critical to your success. EA is the core element is understanding these interdependencies. HEMISPHERE has partnered with the Metadata Management Corporation (MMD), which provides hosting for those who: 1) don't have the appetite or budget to setup, administer and manage a repository on site 2) would like to try before you buy, simply subscribe for a trial period of time and 3) are amenable to outsourcing repository services. MMD also has a suite of tools designed to enhance operational performance and reduce the risk of system interruption or outage.

Training and Awareness

Industry surveys directly tie the likelihood of experiencing security events to the risk training (or lack thereof) employees receive on cyber and operational threats. HEMISPHERE will work with your leadership and human resources to tailor training solutions to meet your specific needs that promote awareness, are actionable, and repeatable.