Virtual Cyber Security Assessment and Guidance

SAFETY + SECURITY OUTCOMES

Knowledge provided by experts that helps ensure your family follows best practices in residential cyber security.

Lower risk at a baseline level of common cyber-attacks and tactics, by assessing vulnerabilities with associated with network design and computing technology.

Awareness about whether any private family information has been exposed or is available on the Dark Web for purchase by cybercriminals.

Action and guidance on exactly which mitigation strategies and tactics to put into place to minimize your family's exposure.

Your family is spending more time online. Ensure it is doing so safely – without exposing your critical information to criminals.

As COVID-19 forces millions to shelter in place, families are spending more time than ever online – and exposing themselves to new risks. For cyber criminals, the surge of home-based users, as well as the crisis environment, represents millions of new opportunities to exploit others.

Your family can help protect itself by working remotely with our experts to evaluate your home network and cyber-security controls and recommend improvements that will help you lower your cyber risks immediately and over time.

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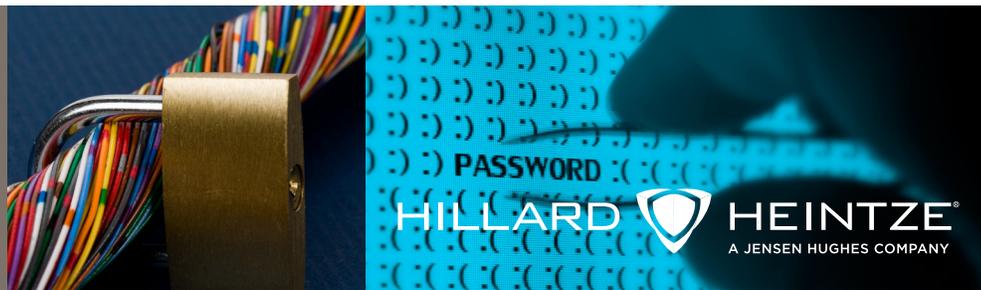
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Hillard Heintze's security risk management experts, designers and technologists have led, designed and implemented integrated security plans and programs supporting hundreds of complex design/build projects worldwide. We have provided security consulting services on construction projects ranging from the White House, Camp David and U.S. embassies to corporate headquarters, critical infrastructure, stadiums, open-air city complexes and major resorts, hotels and entertainment centers.

FOR MORE INFORMATION

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SCOPE OF SERVICES

Virtual Assessment of Your Residential Cyber Environment

Highly customized evaluation and analysis of your home's network and cyber security exposure based on industry standards and our extensive experience securing and evaluating information security for private client family offices, foundations and residences. Rigorous methodology addresses architecture, technology, processes and individual characteristics that help identify the internal, external and behavioral risks, threats and vulnerabilities within the home. Interviews with your family members and our examination of the Dark Web give us insights into your current threats, campaigns that may be directed against the family and associated organizations, and any compromised credentials and information leaks on the internet. We can:

- Provide you with an assessment questionnaire in advance. This helps us understand your environment and top-of-mind concerns.

- Interview your family members and any IT vendors you use to provide additional context to your questionnaire responses.

- Review the IT equipment you have in use and discuss your typical maintenance activities. This review focuses on the following: type of device(s); network architecture; internet use; secure document storage; secure document and file-sharing protocols; password management; secure device destruction; and policies and procedures.

- Leverage remote access technology to: (1) review your inventory net-work and verify your controls related to your operating systems, patch levels, and anti-virus capabilities; (2) conduct an internal or external vulnerability scan or scans; and (3) confirm the secure configuration of your network devices (e.g., firewall, router, wireless access points).

- Provide you with a high-level assessment of all identified risks, threats and vulnerabilities, as well as mitigation strategies to address these risk factors to improve the integrity of your cyber and information security protections.

Open Source Intelligence and Threat Monitoring

Professional search of open sources to identify any concerning information, including misuse or compromise of the family's email addresses. Findings requiring immediate action are conveyed upon discovery. Final report includes explanation of all findings and recommendations on mitigating the risks.

As cyber security experts and specialists, we provide critical and discretionary mitigation strategies for the internal and external threats discovered, as well as potential behaviors that put the family security at risk.