

# Cybersecurity Health Check Catalogue

**Cyber risks were seldom perceived as boardroom priorities.** However, the ever-changing nature of cyber risks make it become one of the topics discussed in the boardroom now. With the fast technology evolvement, personal data, intellectual property, cyber infrastructure, even national security can be compromised by deliberate and organized attacks in the **unregulated cyberspace**.

As one of the global leaders in information security consulting<sup>1</sup>, Deloitte would like to offer your enterprise a tailored **cybersecurity health check** in the light of various recent cybersecurity incidents.



Are you ready to have a **360° check-up** and discuss your cybersecurity concerns with us?

## Service Catalogue

### Enterprise Cybersecurity Governance

- **Cybersecurity Maturity Analysis**

Find out your **cybersecurity maturity** by conducting face-to-face **interviews** with the senior executives to understand the cyber risks and maturity level of the company's cybersecurity controls. You will gain a broader view of your cybersecurity appetite, and become more aware of your current situation for preparing a feasible, cost effective roadmap to tackle the ever-growing cyber risks.

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<sup>1</sup> Forrester Wave: Information Security Consulting Services, Q1 2013

## External Vulnerability Health Check

- **E-commerce Platform Security Check**

Check the **e-commerce application security** of your B2B/B2C online portal. Discover any security loopholes in your web applications which may affect your online business. We shall analyze your web applications so as to identify their area of improvement and technical flaws, related business impacts and potential cyber threats.

- **Network Security Hole Assessment**

Assess if security loopholes, backdoors and malware exist in your **network equipment and servers**, such as firewalls. These cyber risks may expose your business secrets and availability to the hackers. The assessment will be performed off the campus, targeting your Internet-facing infrastructure.

## Internal Cyber Threats Discovery

- **Information Leakage Discovery**

By deploying sophisticated information leakage discovery tools, we can monitor the data traffic passing through your enterprise network for a selected period of time, such as 3 to 4 weeks, to assess if any **sensitive information** or **confidential information** is **leaking** through the network.

- **Cyber Threat Discovery**

Discover and analyze if any **hacking activities** are taking place in your complex network environment and infrastructures. A cyber threat discovery tool will be deployed to collect and detect suspicious activities that have slipped through your enterprise network.



## Awareness Training

### o Cybersecurity Awareness Training

Based on the business needs of your corporation and the security trends, we can conduct awareness trainings on various cybersecurity topics, such as **Enterprise Cybersecurity Governance, Cyber Threats Awareness, Mobile Security, Cloud Security** as well as **Information Protection** and **Privacy Awareness** to your staff.

## Contact

For more information, please contact our professionals.

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