

# SECURITY SERVICES OVERVIEW

Information security is time-consuming, complex and resource intensive for most businesses. Large organisations with a dedicated security team are often tasked with 'keeping the lights on' or don't have the right resource to assign to projects such as compliance or systems testing. Whereas smaller organisations often assign the task of security management to a single person or group of people who are currently occupied with other tasks.

InfoTrust has a team of highly qualified experts who can help support security management services and projects. We'll work with you to identify and scope requirements so you can remain protected from cybercrime.

## WHY INFOTRUST?

- ELEVATE SECURITY MATURITY
- DELIVER CYBERSECURITY STRATEGIES
- ENSURE REGULATORY COMPLIANCE
- ASSESS USER AWARENESS
- IDENTIFY AND REMEDIATE VULNERABILITIES
- IDENTIFY PRIORITIES ACROSS PEOPLE, PROCESS AND TECHNOLOGY



## CISO SERVICES

**43%** of breaches involve small business victims

**73%** of organisations feel they don't have enough staff to protect themselves against current threats

As an organisational leader, you know your business and execute the vision required to make things happen. Sometimes, security may only be part of a range of competing responsibilities. If you need to improve your cybersecurity but you are not sure how, our CISO Services Retainer is for you.

- CISO Services Retainer (ideal for small to medium size organisations) - cybersecurity leadership and governance
- Integrated Security Management - compliance, risk lifecycle management and development of security processes and procedures.



## CONSULTING SERVICES

**69 DAYS** On average it takes to contain a breach

**\$3 MILLION** On average data breaches cost organisations

Effective Governance, Risk and Compliance standards rely on key functional support from security and compliance managers having specific roles and experience. With qualified security professionals in high-demand, many organisations struggle to assign the right resources to GRC projects and tasks. If your management needs access to timely and accurate information on the effectiveness of cybersecurity or compliance programs our Consulting Services can provide the additional services you need.

- Audit Services - assisting organisations preparing for an internal or external audit
- Advisory Services - providing on-demand advice around all security topics
- Incident Response Services - incident response planning and implementation



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**InfoTrust**  
Protection from Cybercrime

## OUR INDIVIDUAL SERVICES

- SECURITY MATURITY ASSESSMENT
- PENETRATION TESTING
- RED TEAM EXERCISES
- SECURITY AWARENESS VIDEOS
- PHISHING SIMULATION-AS-A-SERVICE
- REGULATORY STANDARD COMPLIANCE
- INCIDENT RESPONSE



## SECURITY ASSURANCE SERVICES

**52%** of breaches feature hacking

**64%** of organisations have had one or more endpoints successfully comprised in the last year

As recent headlines have shown, organisations are still vulnerable to a significant cybersecurity breach even with the most comprehensive security strategy and technologies in place. Standards such as NIST, PCI and ISO27001 require testing to demonstrate adherence to their requirements. Our Security Assurance Services focus on ensuring the availability, integrity, authentication, confidentiality, and non-repudiation of information and systems to test and confirm your layers of defence.

- Penetration Testing - testing your defences against confidentiality, authentication, integrity, non-repudiation and availability attacks
- Adversary Simulation Services - highly targeted assessments that aim to compromise critical data assets in your network



## SECURITY AWARENESS SERVICES

**32%** of breaches involve phishing

**90%** of people cannot identify a well-crafted phishing email from a legitimate one

For a cyber security strategy to be successful it must cover 3 key areas; people, process and technology. Unfortunately, due to the sophistication of modern day attacks it is often the 'people' aspect that falls down. As socially engineered attacks have become more prevalent, organisations and their employees have struggled to keep up with the ever-changing advanced and targeted techniques. If you need to strengthen your human firewall our security awareness services will give you a head start.

- Security Awareness Training - conducting activities, including training and marketing, to raise the overall cybersecurity awareness across the organisation
- Phishing Simulation as-a-Service - testing your security awareness programs and identifying where more education for employees is required



# PROTECTION FROM CYBERCRIME



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