

# Expert Cyber Security Services

#### Why Choose Forensic IT?

At Forensic IT, we are passionate about helping our clients protect their organisations from the risks and threats of the digital world. Our team of experienced cyber security professionals has extensive knowledge and expertise in a wide range of cyber security disciplines, and we use the latest tools and techniques to ensure the most thorough and accurate results. We are local to Australia, so we understand the unique challenges and regulations facing organisations in this region. We have a proven track record of success and offer competitive pricing. Contact us today to learn more about our services and to schedule a consultation.

#### Cyber Incident Response Service

Forensic IT offers a comprehensive cyber incident response service for organisations in Australia. We have experience dealing with a wide range of incidents, including ransomware attacks, email compromise, and other system compromises. Our team is trained to handle complex and sensitive cases, and we have the tools and resources to quickly assess the situation and take appropriate action. Contact us if you have been the victim of a cyber attack.

#### Security reviews and gap analysis

Forensic IT offers a cyber security assessment service to help organisations identify potential vulnerabilities and improve their security posture. Our team of experienced security professionals has expertise in a variety of security domains, and we use manual review and specialised tools to conduct thorough assessments. We provide a detailed report of our findings, along with recommendations for improving security. Contact us today to learn more about our services and to schedule a consultation.

### Incident response planning and simulation

Forensic IT offers comprehensive incident response planning and simulation services to help organisations prepare for potential threats. We can conduct security assessments, provide guidance on best practices, and develop customised incident response plans. We can also simulate real-world incidents to test your organisation's preparedness and identify areas for improvement. Contact us to learn more about our services and to schedule a consultation.

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## Digital Forensics Service

Our digital forensics team offers a range of services to support investigations and legal proceedings.

#### Mobile Device Extraction & Analysis

Our primary mobile device examination tool is the Cellebrite UFED system, which allows us to extract and analyze data from a variety of mobile devices.

#### Forensic Analysis

Our services include forensic analysis, which involves examining electronic devices and presenting facts and opinions about the data we find. We can help identify issues such as theft of intellectual property, inappropriate use of IT in the workplace, and recovery of deleted data.

#### eDiscovery and Litigation Support

We also offer eDiscovery and litigation support, including collection, processing, searching, review, and legal export of electronically stored information. Our forensic data preservation methods ensure that metadata is preserved from the time of collection.

#### Fraud and Financial Investigations

In cases of corporate fraud and financial crime, we provide forensic investigation services to collect and analyze data from computers, servers, phones, and accounting systems. We can prepare a "brief of evidence" for delivery to law enforcement when needed.

#### Search Orders (Anton Piller)

Our expertise extends to the preparation and application of civil search orders for the preservation of digital evidence, particularly in cases of intellectual property theft. We also have experience executing government agency search warrants.

#### Data Preservation

Data preservation is critical to every investigation we conduct. We can acquire and backup data from a wide range of sources, including desktop and laptop computers, servers, mobile phones, external hard drives, memory cards, and cloud storage. We are skilled in acquiring data from businesses that have been placed in administration or liquidation, and can do so without disrupting ongoing operations.

#### Covert Data Acquisition

In situations where discretion is required, we offer covert data acquisition services to collect data from computers and servers without end-user knowledge or disruption to business operations. This service is also useful for acquiring email or database server data during times when a service outage is not acceptable.

#### **Expert Testimony**

We provide expert report and testimony services, presenting digital evidence in a legally acceptable and easily understandable manner. We can also review reports and evidence provided by other experts.

## Industrial Control Systems (ICS) IT Security Assessments

Forensic IT offers industrial control system (ICS) IT security assessments for organisations in various industries. Our team of security professionals has expertise in ICS security and uses a combination of manual review and specialised tools to identify vulnerabilities and recommend mitigation measures.

Our assessments include a review of network architecture, system configuration, and security protocols, as well as simulation and testing to identify potential vulnerabilities and assess existing defenses. We provide a detailed report of our findings and recommendations for improving security and reducing the risk of successful attacks.

With our experience and expertise in this area, we are well-equipped to help organisations secure their ICS networks and protect against potential threats. Contact us to learn more about our ICS IT security assessment services and schedule a consultation.

For more information on how Forensic IT can help protect your organisation from the risks and threats of the digital world, contact us today. Our team of experienced cyber security professionals is ready to provide expert advice and support, ensuring the security of your systems and networks. Let us help you prepare for potential threats and mitigate the risk of successful attacks.

