

# Amidata Cyber Security and Vulnerability Assessment

ESTABLISH YOUR CYBER SECURITY BASELINE

amidata.tech

# Effective cyber security has never been more important.

The threat of cybercrime to Australian organisations is ever increasing:



Are you adequately protected?

Your next best step is to assess the security of your IT systems to establish your baseline, and then take action to remedy gaps in your cyber security posture.

Amidata's portfolio of cyber security assessment services provide customers with a step-by-step approach. Customers may choose one of the adjacent packages, or any combination of services.

Each service stands alone and provides a key step towards implementing effective cyber security measures. Cyber-attacks are more sophisticated. The number of attack tools are growing, and attack methodologies are evolving.

- The frequency of cyber-attacks is increasing. 13% up on last year.
- The attack surface of modern IT systems is broader. Mobile devices, Work from Home, Internet of Things and hybrid multi-cloud trends mean more potential entry points.
- The financial costs and impacts are rising. This year's average financial cost of \$64,000 per attack is 14% up on last year, and this excludes other losses due to brand demise, customer litigation, compliance fines and revenue drops.

### Amidata Cyber Security Assessment Portfolio



Services	Bronze	Silver	Gold
Cyber Security and Vulnerability Assessment	~	~	~
Essential 8 Security Control Assessment		~	~
External Infrastructure Penetration Test		Optional	~
Internal Infrastructure Penetration Test			~
Website / Application Security Testing			Optional
Retesting	Optional	Optional	Optional
Cyber Awareness Training	Optional	Optional	Optional

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# Amidata Cyber Security and Vulnerability Assessment

**Your next best step is to understand your starting point.** Amidata's Cyber Security and Vulnerability Assessment is our foundation assessment service. An evaluation of your cyber security solutions is conducted, and a thorough vulnerability scan of your IT assets is undertaken. Vulnerabilities are identified and guidance is provided.

Our team guides you through the following steps:



#### **Kick-off meeting**

A project manager is assigned and coordinates a meeting with our cyber security expert and stakeholders from your organisation. IT personnel are interviewed and requirements identified to ensure an efficient assessment is conducted and to clarify project objectives.



#### **Security Assessment**

In collaboration with your IT team, the following steps are undertaken by our cyber security expert:

## Evaluation of current security solutions.

#### Vulnerability scans.

Current cyber security solutions in place across your organisation are evaluated against industry best practices. A thorough vulnerability scan will examine your organisation's IT assets and identify security vulnerabilities and potential intrusion entry points.

## Security tooling deployment and removal.

Amidata will deploy scanning tools within your IT environment to search for security vulnerabilities and will remove these tools once the scans are complete.



#### Written report

Our cyber security expert will prepare a report containing the following:

- Executive summary of key findings and recommendations.
- Oetailed assessment of all findings with remediation recommendations.



#### Presentation

The service concludes with a presentation of the report to stakeholders outlining key findings and recommendations, along with a Q&A session.



Certified Information Systems Security Professional An (ISC)<sup>x</sup> Certification











## Protect your data, protect your reputation. Contact Amidata today on **1300 426 432**, email us at **sales@amidata.tech** or visit **amidata.tech** today.

Amidata is an Australian-based international company offering specialist data protection services. We help you ensure that your valuable data resources are always secure, backed up and performing at their best. We offer advice, solutions and support, along with a utility-based pricing model. This will help you break free of resource constraints and give you the peace of mind of knowing that your data is fully protected.

Amidata Head Office

6/123 Chesterville Rd Highett, Victoria, 3190 Amidata Sydney 17/122 Arthur Street North Sydney, NSW, 2060 Amidata UK 24 Wellington Court, Brighton Marina, East Sussex, England, BN2 5WE

#### **Amidata Philippines**

Unit 707, 7th Floor, One Park Drive, 11th Drive Corner 9th Avenue, BGC, Taguig, Philippines