

# **CYBER PATROL**

# IT SECURITY THREAT MANAGEMENT AS A SERVICE

24x7 Monitoring, Threat Management and Weekly Vulnerability Scans together in one simple service.

#### Safer data means safer business

To help defend Australian business networks and devices against malicious threats, abnormal user behaviour and data breaches, Huon IT's Security Operations Centre (SOC) operates continuously 24 hours a day, 7 days a week, 365 days a year.

Our industry-best technology collects events and logs from your network devices and correlates them in our cloud-based Security Incident & Event Management (SIEM) infrastructure, including real time process checks against intelligent rules.

Any alerts detected are evaluated by our security experts, who then create actionable incidents to be escalated for swift remediation.

# Did you know?

Most companies take OVER
SIX MONTHS to detect data

**breaches** giving cybercriminals plenty of time to conduct surveillance, steal data and spy upon victim companies to maximise damage.



(Ponemon Institute 2016)











## **Rapid escalation response**

to address any threats as they emerge.



### Identify & address these (& more) threats:

- Port scans, host scans, denied scans, sudden change of traffic between certain IPs and anomalies in traffic
- Network server/device and admin logon anomalies authentication failures at all times and unusual IPs
- Network access irregularities from VPN, wireless logons and domain controllers
- Account lockouts, password scans and unusual logon failures
- Rogue endpoints, wireless access points
- Botnets, mail viruses, worms, DDOS and other "zero day" malware identified by cross-correlating DNS, DHCP, web proxy logs and flow traffic
- Abnormalities in web server and database access.

#### Weekly Vulnerability Scans

In addition to day-to-day monitoring, Huon IT's Security Team will run a proactive vulnerability scan across your network each week to detect:

- Any new, unaddressed assets
- Un-credentialed vulnerability discovery
- System hardening and missing patches
- Threat auditing (to detect viruses, malware backdoors, host communicating with botnet infected systems, web services linking to malicious content)

These findings are assigned risk scores (Critical, High, Medium, Low & Info) and prioritised accordingly, in a monthly report for your review.

#### **Compliance Benefits:**

- Full log management: long term storage, archival & retrieva
- Raw log storage, archival and retrieval
- Event log correlation and threat intelligence
- Log and alert analysis
- 7-vear log retention policy
- InfoSec incident report
- Executive summary and compliance report
- SOC2 certified

# Prevention is ideal, but detection is essential.

Contact Huon IT today to speak with an expert to learn how Huon IT's Security Operations Centre can help protect your business.

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