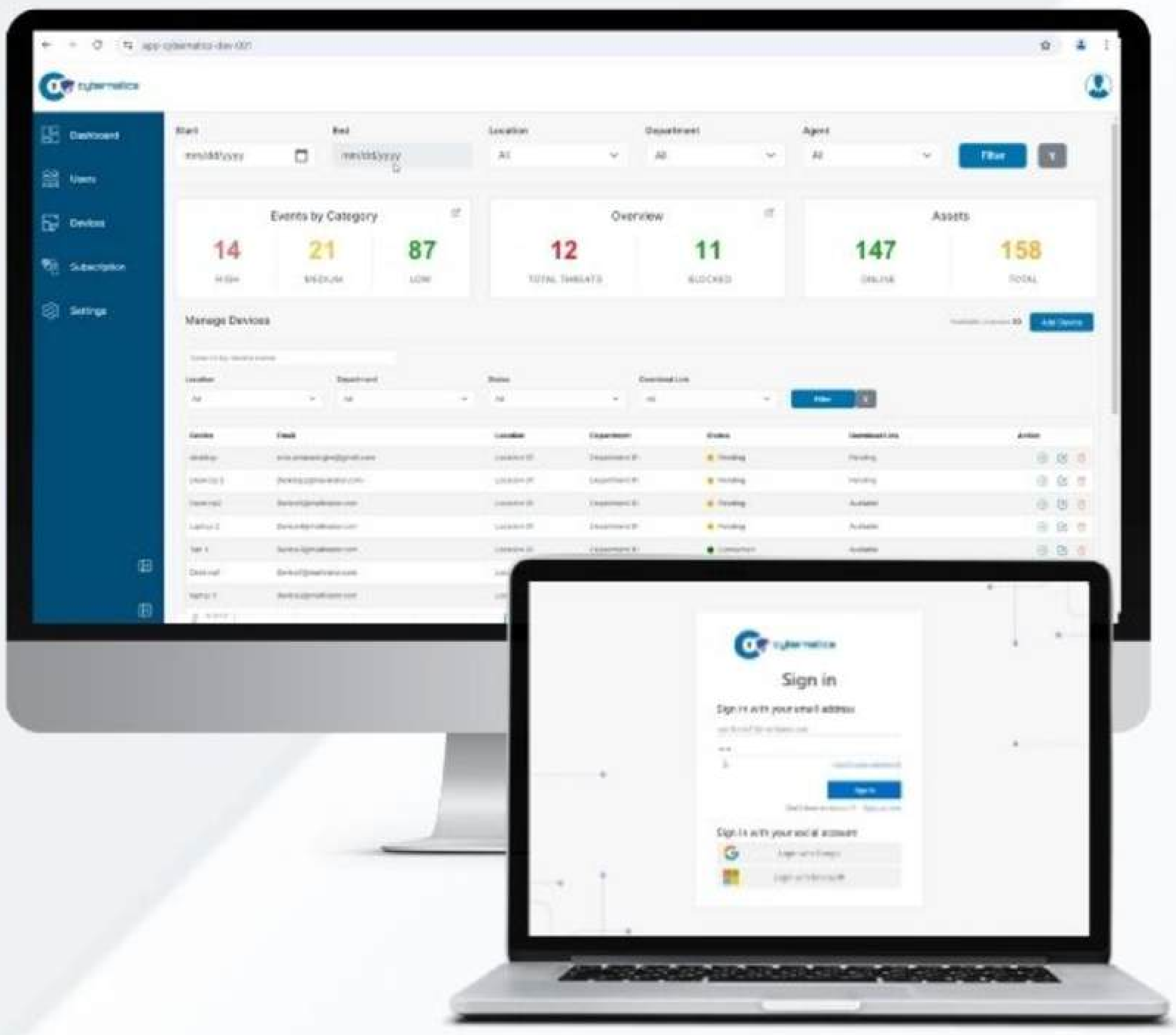
SaaS Solution

cybernatics

WE SEE WHAT YOU DON'T SEE

With over 80% of organizations encountering cybersecurity issues annually, Cybernatics is your business's primary defense. Cybernatics' SaaS Vulnerability Assessment and Compliance Report enhances your security without disrupting operations. We proactively identify vulnerabilities, reduce the attack surface, and optimize security policies. Our system automates essential processes, allowing your staff to focus on strategic goals rather than routine checks. **Secure your business's future with Cybernatics.**



START

- ✓ Malware & Ransomware Detection
- ✓ File Integrity Monitoring
- ✓ Log Analysis
- ✓ High Security Alerts
- ✓ Automated Response

SEE

- ✓ Vulnerability Visibility Report Enhances ROI
  - Reducing security incidents
  - Lowering remediation costs
  - Optimizing resource use
  - Protecting the organization from costly breaches and compliance penalties
- ✓ Security Configuration Assessment Report

COMPLY

- ✓ Comprehensive coverage on various framework or standards across industries:

PDPA, CYBER TRUST MARK, GDPR, PCI DSS, HIPAA, NIST, CIS, MAS TRM, RMIT AND MORE.

Why Cybernatics?

Businesses need powerful security solutions that grow with their digital transformation. Cybernatics enhances your security infrastructure without impacting operations. Our SaaS Vulnerability Assessment, Compliance Report, and Endpoint Security solutions seamlessly integrate into your systems to proactively identify weaknesses and strengthen security. Cybernatics provides IT operations with precise, easy-to-understand data that demonstrate ROI. Affordable, scalable, and easy to customize, the platform grows with your company. Cybernatics helps your IT staff concentrate on strategic projects while we manage cybersecurity.

Quotes:

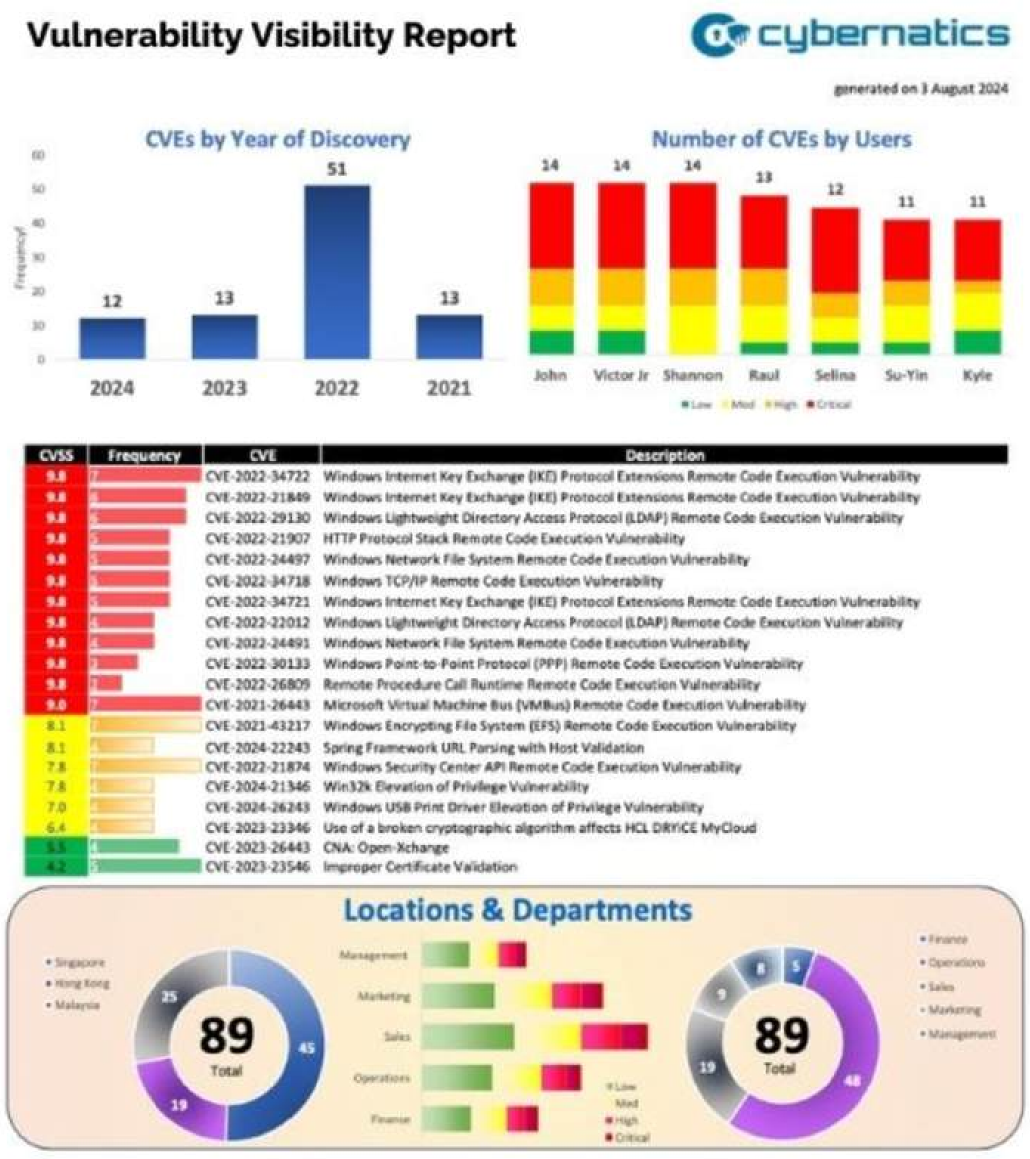
> “These incidents almost always result in a negative impact, **with 99% of the organisations which encountered an incident reporting that they suffered a business impact.** The top three business impacts cited were **business disruption** (48% for both businesses and non-profits), **data loss** (46% for businesses, 60% for non-profits) and **reputation damage** (43% for businesses, 44% for non-profits). Others included financial loss (31% for businesses, 34% for non-profits) and costs incurred from incident response measures (27% for businesses, 24% for non-profits).”

CSA SINGAPORE

*www.csa.gov.sg/cyberhealthreport

#WeSeeWhatYouDontSee

VULNERABILITY VISIBILITY REPORT

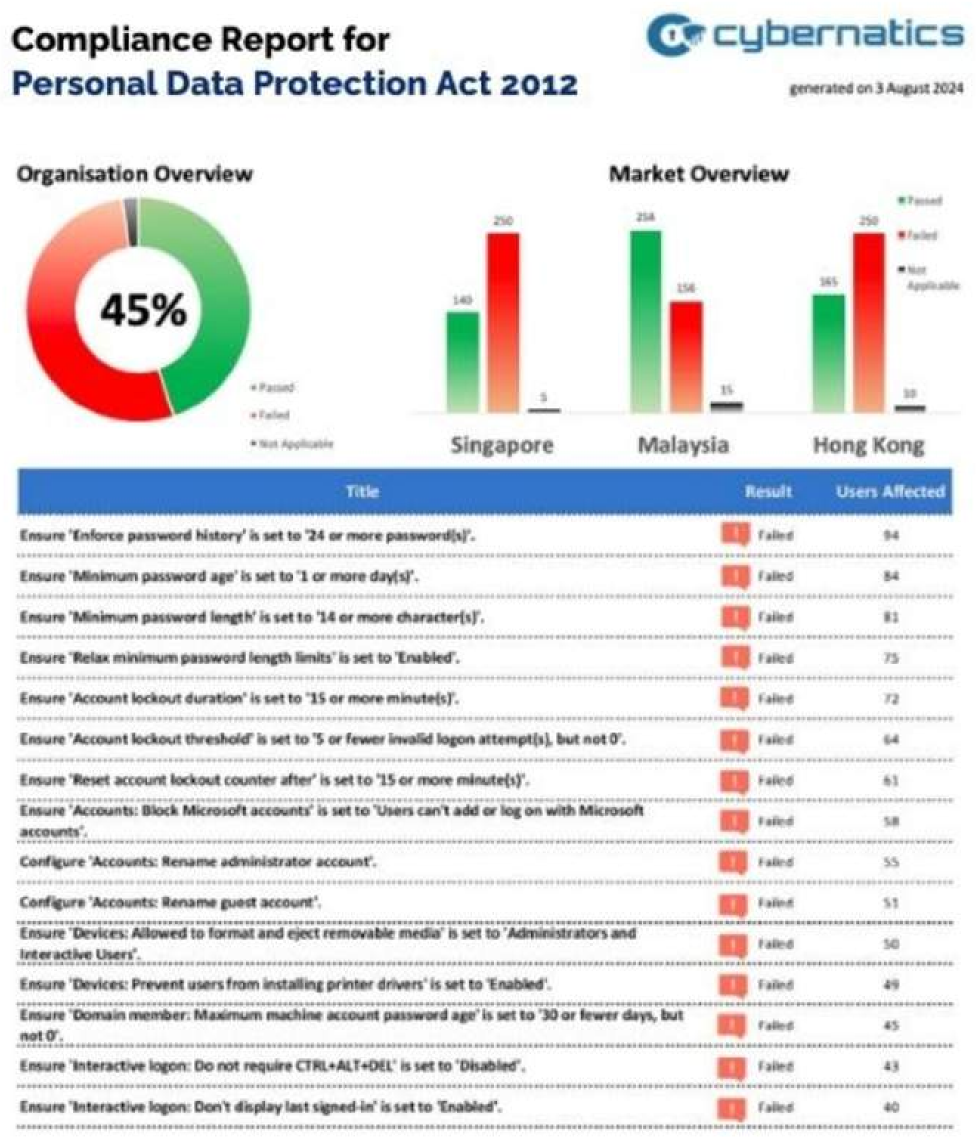


Vulnerability Visibility Report

generated on 3 August 2024

CVSS	Frequency	CVE	Description
9.8	7	CVE-2022-34722	Windows Internet Key Exchange (IKE) Protocol Extensions Remote Code Execution Vulnerability
9.8	6	CVE-2022-21849	Windows Internet Key Exchange (IKE) Protocol Extensions Remote Code Execution Vulnerability
9.8	6	CVE-2022-29130	Windows Lightweight Directory Access Protocol (LDAP) Remote Code Execution Vulnerability
9.8	5	CVE-2022-21907	HTTP Protocol Stack Remote Code Execution Vulnerability
9.8	5	CVE-2022-24497	Windows Network File System Remote Code Execution Vulnerability
9.8	5	CVE-2022-34718	Windows TCP/IP Remote Code Execution Vulnerability
9.8	5	CVE-2022-34721	Windows Internet Key Exchange (IKE) Protocol Extensions Remote Code Execution Vulnerability
9.8	4	CVE-2022-22012	Windows Lightweight Directory Access Protocol (LDAP) Remote Code Execution Vulnerability
9.8	4	CVE-2022-24491	Windows Network File System Remote Code Execution Vulnerability
9.8	3	CVE-2022-30133	Windows Point-to-Point Protocol (PPP) Remote Code Execution Vulnerability
9.8	2	CVE-2022-26809	Remote Procedure Call Runtime Remote Code Execution Vulnerability
9.0	7	CVE-2021-26443	Microsoft Virtual Machine Bus (VMBus) Remote Code Execution Vulnerability
8.1	7	CVE-2021-43217	Windows Encrypting File System (EFS) Remote Code Execution Vulnerability
8.1	4	CVE-2024-22243	Spring Framework URL Parsing with Host Validation
7.8	7	CVE-2022-21874	Windows Security Center API Remote Code Execution Vulnerability
7.8	4	CVE-2024-21346	Win32k Elevation of Privilege Vulnerability
7.0	4	CVE-2024-26243	Windows USB Print Driver Elevation of Privilege Vulnerability
6.4	4	CVE-2023-23346	Use of a broken cryptographic algorithm affects HCL DRYiCE MyCloud
5.5	4	CVE-2023-26443	CNA: Open-Xchange
4.2	5	CVE-2023-23546	Improper Certificate Validation

COMPLIANCE REPORT



Compliance Report for
Personal Data Protection Act 2012

generated on 3 August 2024

Title	Result	Users Affected
Ensure 'Enforce password history' is set to '24 or more password(s)'.	! Failed	94
Ensure 'Minimum password age' is set to '1 or more day(s)'.	! Failed	84
Ensure 'Minimum password length' is set to '14 or more character(s)'.	! Failed	81
Ensure 'Relax minimum password length limits' is set to 'Enabled'.	! Failed	75
Ensure 'Account lockout duration' is set to '15 or more minute(s)'.	! Failed	72
Ensure 'Account lockout threshold' is set to '5 or fewer invalid logon attempt(s), but not 0'.	! Failed	64
Ensure 'Reset account lockout counter after' is set to '15 or more minute(s)'.	! Failed	61
Ensure 'Accounts: Block Microsoft accounts' is set to 'Users can't add or log on with Microsoft accounts'.	! Failed	58
Configure 'Accounts: Rename administrator account'.	! Failed	55
Configure 'Accounts: Rename guest account'.	! Failed	51
Ensure 'Devices: Allowed to format and eject removable media' is set to 'Administrators and Interactive Users'.	! Failed	50
Ensure 'Devices: Prevent users from installing printer drivers' is set to 'Enabled'.	! Failed	49
Ensure 'Domain member: Maximum machine account password age' is set to '30 or fewer days, but not 0'.	! Failed	45
Ensure 'Interactive logon: Do not require CTRL+ALT+DEL' is set to 'Disabled'.	! Failed	43
Ensure 'Interactive logon: Don't display last signed-in' is set to 'Enabled'.	! Failed	40

Keeping Your Business Safe and Meeting Regulatory Compliance

- ✓ Provide regulatory-compliant cybersecurity solutions.
- ✓ Ensure that clients' cybersecurity practices align with industry guidelines and standards.

NIST National Institute of Standards and Technology · HIPAA COMPLIANT · PCI DSS COMPLIANT · CIS Benchmarks™

MAS Monetary Authority of Singapore · pdpc PERSONAL DATA PROTECTION COMMISSION SINGAPORE · CSA SINGAPORE · SG CYBER SAFE

Talk To Our Experts

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Follow Us

COMMON ISSUES WE ADDRESS

Respond to Malware and Ransomware Attacks

Detect malware, block and quarantine malicious files and processes.

Vulnerability Visibility

Scan your network for the latest Common Vulnerabilities and Exposures (CVEs), highlighting the critical alerts.

File Integrity Monitoring

File Integrity Monitoring detects unauthorized changes, ensuring security, compliance, and system integrity.

Log Analysis

Monitor and analyze log data to identify security threats, detect anomalies, and provide actionable insights across your organisation.

High Security Alert

Detect and respond to critical security threats in real time, alerting teams to potential breaches and enabling swift action.

User Data Privacy

Ensure compliance with the Personal Data Protection Act (PDPA), safeguarding sensitive information and protecting individual privacy rights.

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