



ITProPrime Pte. Ltd.

Singapore

Cyber Security Solution Provider

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Services

- Implement Defense in Depth to protect systems and data.
- Establish/Review ICT Policies, Processes & Procedures.
- Cybersecurity Gap Assessment & Strengthen
- Risk Assessment & Prioritisation
- Governance - Continuous Improvement & Security Compliance.
- Auditing
- Third Party Risk Assessment Audit
- vCISO as a service
- Red Teaming
- Secure Code Review

Security

- Next Generation Antivirus
- Extended Detection & Response (XDR)
- Managed Detection & Response (MDR)
- Network Detection & Response (NDR)
- Mobile Device Management (MDM)
- Web Application Firewall (WAF)
- Distributed Denial of Service (DDoS)
- Content Delivery Network (CDN)

Penetration Test

- Web/Mobile
- API
- Cloud
- IoT
- Infrastructure
- Compliance



Endpoint/Server/Container Security

NGA Next Generation Antivirus

- ✓ Anti Exploitation
- ✓ Ransomware File Protection
- ✓ Deep Learning AI & ML prevents all attacks
- ✓ Web Control/Protection
- ✓ Application Control
- ✓ Data Loss Prevention
- ✓ Peripheral Control
- ✓ Automatic malware clean-up
- ✓ Device isolation

XDR Extended Detection & Response

- ✓ Complete visibility across your hosts, containers, endpoints, networks, and cloud services (cloud native security).
- ✓ Secure your Windows and Linux in the multi-cloud, on-premises, virtual or a mix of them all.
- ✓ Hunt for, investigate, and respond to suspicious activity across Sophos and third-party security controls.
- ✓ Synchronizes native endpoint, server, firewall, email, cloud and O365 security.
- ✓ Linux Detection, Container Security, Integrate with CI/CD Pipelines.
- ✓ Root Cause Analysis (RCA) threat graph, Automatic & Manual Case creation
- ✓ Live Discover query tool, Scheduled queries, Simple (SQL less) search
- ✓ Forensic data export , On demand Sophos X-Ops Threat Intelligence

MDR Managed Detection & Response

- ✓ Fully managed threat hunting, detection, and incident response service that integrates with Sophos and third-party security controls.
- ✓ Direct call-in support during active incidents
- ✓ Dedicated Incident Response Lead
- ✓ Root cause analysis
- ✓ Scheduled reporting
- ✓ Health check
- ✓ **Up to \$1M Breach Protection Warranty**



Network/Mobile Security

NDR Network Detection & Response

- ✓ Extensible query engine uses deep learning prediction model to analyse encrypted traffic.
- ✓ Monitors encrypted & unencrypted traffic using known IoCs to identify threat actors and TTPs.
- ✓ Detects zero-day C2 servers and new variants based on session size, direction and interarrival times.
- ✓ Identifies the presence of dynamic domain generation technology used by malware to avoid detection.
- ✓ Powerful logic engine utilises rules that alert on a multitude of session based risk factors.

MDM Mobile Device Management

Devices

- ✓ iOS, Android, Windows 10, macOS
- ✓ Configuration and policies
- ✓ Inventory and Asset management
- ✓ Detailed reporting

Flexible

- ✓ Manage corporate devices
- ✓ Manage bring your own device (BYOD)
- ✓ Secure business data
- ✓ Respect user privacy

Apps

- ✓ Install, remove, and view apps
- ✓ Enterprise app store
- ✓ App control, whitelist/blacklist
- ✓ Manage and configure Office 365 apps

Security

- ✓ Extended Detection & Response
- ✓ Malware, Ransomware, PUAs
- ✓ Anti-phishing
- ✓ Web protection, Web filtering



Web Application Security

DDoS Distributed Denial of Service

- ✓ Consistent performance
- ✓ Inspects all inbound and outbound traffic
- ✓ 24x7 website availability using Global Session technology
- ✓ Guaranteed availability of SLA $\geq 99.5\%$ based on plan
- ✓ Technical support 24x7 with a reaction speed of no more than 15 minutes
- ✓ Pay only for Legitimate traffic
- ✓ Advanced world-class DDoS protection using AI, to detect abnormal traffic & predicting an attack.

WAF Web Application Firewall

- ✓ Prevents from all attacks including bot, botnets and zero-day attacks that targets websites, web applications & APIs.
- ✓ Geographical distribution of 8 WAF nodes across the globe including Singapore.
- ✓ 24/7 expert technical support and fast incident response.
- ✓ Pay only for Legitimate traffic.
- ✓ Minimum false positives.
- ✓ Consulting on vulnerabilities and incidents based on the plan.
- ✓ Customer can choose WAF as a subscription or manage it themselves.
- ✓ Default set of enabled rules and ability to fine tune as per customer requirements.
- ✓ Faster onboarding of a websites and web applications with WAF protection within 2 to 4 hours.
- ✓ Dependent on DDoS services

CDN Content Delivery Network

- ✓ Protection against illegal distribution of content (DRM).
- ✓ Resistant to any spikes to website traffic.
- ✓ 24x7 expert technical support with an average reaction speed of 5 minutes.
- ✓ Maximum speed of content delivery to an unlimited number of users.
- ✓ Transcoding a video stream into the desired format.
- ✓ Nearest CDN server guarantees the maximum download speed and an overall high quality of work with your site.



Penetration Test & Compliance

PT Penetration Test

- Web/Mobile Security Testing
 - ✓ Identify application vulnerabilities.
- API Security Testing
 - ✓ Identify vulnerabilities of your interconnected devices, networks, and systems.
- Cloud Security Testing
 - ✓ Identify vulnerabilities and gaps
- IoT Security Testing
 - ✓ Cloud connected devices and networks
- Infra Security Testing
 - ✓ Evaluating and analysing the organization's infrastructure components, including networks, systems, applications, and data storage.

CPL Compliance

- ✓ MAS TRM Guidelines Review
- ✓ Payment Card Industry Data Security Standard (PCI DSS) Testing
- ✓ Health Insurance Portability and Accountability Act (HIPAA) Testing
- ✓ General Data Protection Regulation (GDPR) Testing
- ✓ Sarbanes-Oxley Act (SOX) Testing
- ✓ Federal Information Security Management Act (FISMA) Testing
- ✓ Gramm-Leach-Bliley Act (GLBA) Testing
- ✓ California Consumer Privacy Act (CCPA) Testing, and more.