

One Vulnerability is All an Attacker Needs

Securing the Weakest Link



With the rise of cyber attacks on organizations, securing exposed IT assets is imperative in protecting businesses' operations.

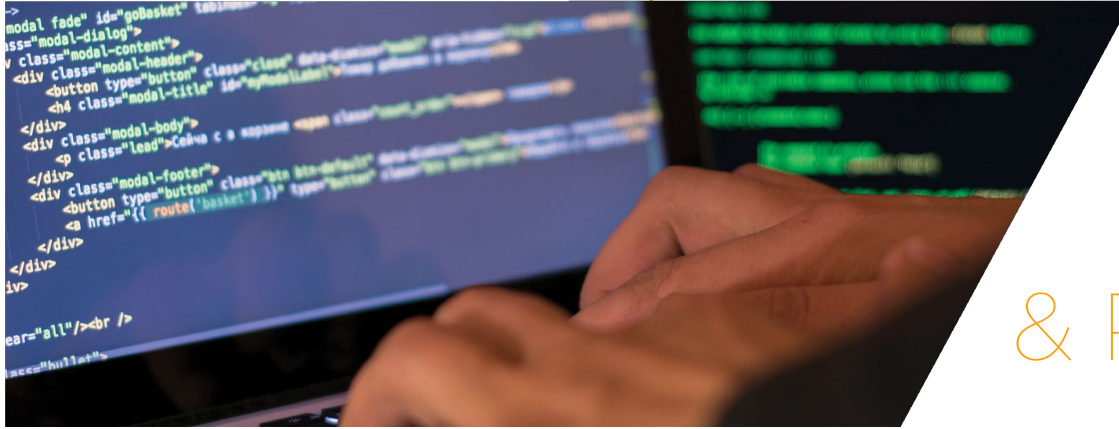
Hacking is rapidly becoming an automated process—enabling almost any computer users and even robots to become cyber criminals. With an abundance of resources available on the Internet, hacking can be as simple as downloading an automated script to exploit vulnerabilities with just a single click.

It is increasingly crucial for organizations to undertake periodic Vulnerability Assessments and Penetration Test (VAPT) to ensure that their cyber security controls are functioning at an optimal level.

OUR COVERAGE

LGMS will help you to discover if attackers can:

- ▶ Execute known/custom exploits and payloads to gain access to the servers
- ▶ Utilize custom malware and/or scripts to bypass endpoint or antivirus
- ▶ Exfiltrate data
- ▶ Perform network pivoting
- ▶ Escalate privileges to gain administrator access
- ▶ Enumerate active directory
- ▶ Maintain access upon successful exploitation



Vulnerability Assessment & Penetration Testing

With more than a decade of specialized cyber security testing experience combined with our extensive research and development, LGMS has accumulated a vast repository of real-world business security issues that we leverage on our penetration tests to ensure our clients will always get a realistic and most up to date testing done.

"TWO WAY" APPROACH

Detection

- ▶ Target Foot Printing
- ▶ Exposure Measurements
- ▶ Information Gathering
- ▶ Service Discovery
- ▶ Vulnerability Assessment

Exploitation

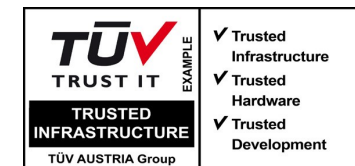
- ▶ Proof of Concept Hacking
- ▶ Proceed with Client's Approval
- ▶ Entire Process Will Be Video/Screen Recorded



DELIVERABLES

LGMS will present a penetration testing report with the following:

- ▶ High-Level Technical Summary
- ▶ Statistics to Identify Devices / Hosts with Highest Risk
- ▶ In-depth Analysis of Each Host
- ▶ Security Risk Rating for Each Vulnerability Reported
- ▶ Remediation Steps and Recommendations
- ▶ Evidence of Successful Exploitation



LGMS' VAPT deliverables are accepted as a baseline for TÜV TRUST IT's "Trusted Infrastructure" certification



Securing the Future

LGMS spearheads the cyber security industry by being the first in the country in various areas of specialization. Here are some of LGMS' latest achievements.




The leading cyber security expert in Asia and trusted by multinational corporations around the world, LGMS is a cyber security consulting company focused on delivering specialized cyber security assessments, consultation and advisory services.

Established in 2005, LGMS has since built a reputation for its integrity, values and best practices by providing world-class professional services to local, regional and international clients across various industries and backgrounds.

- 2017 Cyber Security Company of the Year
- First Center for Internet Security (CIS) Member Company
- First Cyber Security Company Certified in ISO/IEC 27001:2013
- First Cyber Security Company Certified in ISO/IEC 9001:2015
- First CREST Certified Penetration Testing Company
- First MILE2 Certified Training & Examination Provider
- First Payment Card Industry (PCI) Approved Scanning Vendor (ASV)
- First PCI Qualified Security Assessor (QSA) Certified with PCI ASV Status
- First PECB Certified Training & Examination Provider
- First TÜV Trust IT Accredited Tester
- 2019 IDC Report: Asia/Pacific Internet of Things Security Landscape and Key Vendors
- Common Criteria EAL2 Certification for LGMS Security Assessment Report Generator (LGMS Reporter) v1.0.0
- Cyber Security Assessor for SWIFT Customer Security Programme (CSP)

Asia Pacific's Leading Cyber Security Specialist

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