

CUSTOMER SUCCESS STORY

VULNERABILITY ASSESSMENT AND PENETRATION TESTING (VAPT)

LEADING UAE BASED FMCG ORGANIZATION IMPROVES MITIGATION OF CURRENT THREATS & RISKS WITH OUR VAPT

INDUSTRY

HEADCOUNT 500+

SOLUTION VULNERABILITY ASSESSMENT AND

FMCG

PENETRATION TESTING (VAPT)

Summary

Vulnerability Assessment and Penetration Testing (VAPT) describes a broad range of security testing services designed to identify and help address cyber security exposures. The evolving tools, tactics and procedures used by cybercriminals to breach networks means that it is important to regularly test your organization's cyber security. VAPT helps to protect your organization by providing visibility of security weaknesses and guidance to address them. VAPT is increasingly important for organizations wanting to achieve compliance with standards including GDPR, NIST, HIPAA, ISO 27001 and PCI-DSS.

Customer's Challenge

Customer had on-going risk management program with the security team focused on identifying the existing risk level in their environment so that an appropriate set of responses can be implemented. The challenge was to conduct a full-scope VAPT exercise while maintaining uptime of all critical services and patching the vulnerabilities before they are leveraged by an external threat actor. Along with testing their network controls, they wanted to identify missing technologies that would bolster their environment. In addition to their network and infrastructure controls, they wanted to test their employees awareness towards phishing emails and cover the human attack surface.

The Solution - VAPT as a Service

The services offered were External Network VAPT, External Web Application VAPT, Internal Network VA, Configuration Review, Wireless Assessment & WAN Security Architecture Review. These services were offered for assets spread across multiple countries.

TESTIMONIAL

"RNS has helped us gain momentum and direction towards the build of our Security
Capabilities, and we continue maintaining this through RNS!"

Senior Manager - IT

UAE's Leading

FMCG Company

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Benefits Delivered:

- · A vulnerability assessment, often encompassing vulnerability scanning, is designed to help identify, classify and address security risks.
- Penetration testing, with multi-layered security assessment uses a combination of machine and human-led techniques to identify and exploit vulnerabilities in infrastructure, systems and applications.
- External assessments help in identifying the threat landscape from an outsider perspective.
- Internal assessments are conducted to evaluate threat exposure from within the network.
- Vulnerability assessment services were provided with an ongoing support and advice to mitigate any risks identified.
- Vulnerability assessments and penetration tests conducted by our professional ethical hackers include post-assessment reports detailing all the vulnerabilities discovered and remediation guidance to help address them.

End Result:

With the identified set of security vulnerabilities & gaps, customer was able to evaluate and mitigate threats that were needed to be addressed immediately based on their criticality. This helped customer prevent fraud and data theft thus preventing it's brand damage and reputation loss.

CEO'S **MESSAGE**

"Our Offensive team has helped this customer to look at the loopholes in their network from a hacker's point of view. This has enabled them to reduce their attack surface and obtain 300% ROI, helping them to achieve their business objectives at a much precedent rate than before."

Samir Chopra CEO & Founder RNS Technology Services

About RNS

RNS Technology Services is an international award-winning cyber security Value-added reseller, system integrator. RNS can be trusted to deliver security solutions for wide-ranging business needs and offering clear advice, our experts help organisations to successfully mitigate information security risk.

For more information, visit <u>www.rnstechnology.com</u>











