

VAPT Services Empower SMBs to Cut Cybersecurity Risks by 95%

IBN Technologies expands VAPT services across US, UK, and India, enabling SMBs to cut cyber risks by 95%, achieve compliance, and build lasting resilience.

MIAMI, FL, UNITED STATES, September 29, 2025 /EINPresswire.com/ -- As cyber threats expand in size and complexity, <u>VAPT services</u> (Vulnerability Assessment and Penetration Testing) are essential protection for small and mid-sized companies (SMBs). With limited funds and few in-house security resources, SMBs tend to be prime targets for cybercriminals using unpatched systems, cloud misconfigurations, and phishing attacks. Industry studies indicate that close to 60% of companies experience at least one cyber incident per year, highlighting the necessity for effective protection.



To assist enterprises in bridging these gaps, IBN Technologies has increased its <u>vulnerability</u> <u>scanning in cyber security</u> and penetration testing solutions in the US, UK, and India. By marrying automated scanning technologies with professional ethical hacking, IBN provides actionable intelligence beyond mere vulnerability lists—enabling organizations to shore up their defenses before attacker strikes.

Take action before cybercriminals find the weakness – safeguard your systems with IBN's expert VAPT.

Book your free consultation today: https://www.ibntech.com/contact-us/

Why VAPT Is Essential

VAPT offers a double-defense plan:

- 1. Vulnerability Assessment (VA): Suggests misconfigurations, out-of-date software, insecure networks, and other vulnerabilities.
- 2. Penetration Testing (PT): Mimics actual attacks to confirm if vulnerabilities can be exploited.

"VA offers visibility, while PT validates the business impact. Together, they ensure companies receive not just risk reports but actionable steps to remediate," said Pratik Shah, Chief Technology Officer at IBN Technologies.

Key Challenges Facing SMBs

SMBs often struggle with:

- 1. Overreliance on automated tools, which may generate false positives or miss critical risks.
- 2. Meeting compliance requirements such as HIPAA, GDPR, and CERT-IN.
- 3. A lack of skilled cybersecurity expertise to perform advanced testing.
- 4. Absence of continuous monitoring and retesting frameworks.

IBN's VAPT services directly address these issues with a combination of human expertise, cuttingedge tools, and continuous improvement strategies.

Comprehensive Service Portfolio

IBN's VAPT program secures multiple layers of IT infrastructure, including:

- 1. Application Security Testing Assessing web apps, APIs, and mobile platforms.
- 2. Network Security Assessments Identifying insecure protocols, misconfigurations, and poor access controls.
- 3. Wireless Testing Reviewing encryption practices and rogue access point risks.
- 4. IoT Security Firmware reviews and endpoint device assessments.
- 5. Human Factor Testing Simulated phishing and social engineering campaigns.

- 6. Cloud Security Reviews AWS, Azure, and hybrid environment security testing.
- 7. Red Team Exercises Advanced ethical hacking simulations.
- 8. Penetration Testing-as-a-Service (PTaaS): Subscription-based continuous penetration testing with dashboards and expert support.

Proven Business Outcomes

- 1. Organizations adopting IBN's VAPT services have reported:
- 2. Resolution of 90% of critical vulnerabilities in less than two weeks.
- 3. Consistent audit success across HIPAA, GDPR, and ISO frameworks.

Enhanced resilience against ransomware, phishing, and insider threats.

For example, a healthcare provider secured HIPAA compliance across 1,000+ endpoints with zero audit errors, while a digital transformation company fixed critical application flaws within two weeks and achieved full compliance certification.

Get a free Consulation: https://www.ibntech.com/free-consultation-for-cybersecurity/

Future-Ready Cybersecurity Strategy

Compliance is no longer enough—businesses must aim for ongoing resilience. By blending automation, expert ethical hacking, and vulnerability assessment in cyber security, IBN Technologies helps SMBs maintain continuous visibility and build validated defenses against evolving threats.

With flexible VAPT packages and PTaaS offerings, IBN ensures that advanced cybersecurity is accessible for organizations of every size. The company's broader mission is to serve as a long-term partner, helping clients adapt to shifting compliance requirements, secure IT infrastructure, and maintain stakeholder trust.

Related Services-

SIEM and SOC Services- https://www.ibntech.com/managed-siem-soc-services/

VCISO services- https://www.ibntech.com/vciso-services/

About IBN Technologies

IBN Technologies LLC is a global outsourcing and technology partner with over 26 years of

experience, serving clients across the United States, United Kingdom, Middle East, and India. With a strong focus on Cybersecurity and Cloud Services, IBN Tech empowers organizations to secure, scale, and modernize their digital infrastructure. Its cybersecurity portfolio includes VAPT, SOC & SIEM, MDR, vCISO, and Microsoft Security solutions, designed to proactively defend against evolving threats and ensure compliance with global standards. In the cloud domain, IBN Tech offers multi-cloud consulting and migration, managed cloud and security services, business continuity and disaster recovery, and DevSecOps implementation—enabling seamless digital transformation and operational resilience.

Complementing its tech-driven offerings, IBN Tech also delivers Finance & Accounting services such as bookkeeping, tax return preparation, payroll, and AP/AR management. These are enhanced with intelligent automation solutions like AP/AR automation, RPA, and workflow automation to drive accuracy and efficiency. Its BPO Services support industries like construction, real estate, and retail with specialized offerings including construction documentation, middle and back-office support, and data entry services.

Certified with ISO 9001:2015 | 20000-1:2018 | 27001:2022, IBN Technologies is a trusted partner for businesses seeking secure, scalable, and future-ready solutions.

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