

# Continuous Improvement: CloudIBN's Agile VAPT Services for US Development

CloudIBN's agile VAPT services drive continuous security improvement for US businesses, adapting fast to evolving cyber threats and development needs.

MIAMI, FL, UNITED STATES, July 1, 2025 /EINPresswire.com/ -- CloudIBN proudly introduces a dynamic, development-aligned approach to cybersecurity with its agile Vulnerability Assessment and Penetration Testing (VA&PT) Services for the United States market. Designed specifically for fast-moving US enterprises and tech innovators, these services integrate deeply with modern software development lifecycles, ensuring that security is no longer a roadblock but a continuous, value-driven process.



## With security breaches costing

American businesses over \$10.5 trillion globally by 2025, the need to adopt an agile, continuous, and collaborative security model is more urgent than ever. CloudIBN's agile <u>VAPT Services</u> bring security testing in step with code releases, feature rollouts, and infrastructure changes, allowing teams to detect vulnerabilities early and resolve them fast—before they turn into threats.

The Shift to Agile Security: Why It Matters

Traditionally, cybersecurity assessments—particularly VA&PT—have been siloed, periodic, and reactive. This model simply doesn't work in high-speed development environments where new code is deployed weekly, daily, or even hourly.

Modern US organizations operating in sectors like fintech, SaaS, e-commerce, edtech, and healthtech need a VA & PT Services partner that speaks the language of agility, DevOps, and

continuous delivery.

CloudIBN bridges this gap with agile VA&PT that:

- 1. Integrates with CI/CD pipelines
- 2. Supports iterative testing and micro-assessments
- 3. Prioritizes business impact and development velocity
- 4. Encourages feedback loops between security, development, and operations

Ready to embed security into your development workflow? Talk to CloudIBN about Agile VA&PT Services today: <a href="https://www.cloudibn.com/contact/">https://www.cloudibn.com/contact/</a>

What Makes CloudIBN's Agile VA&PT Unique?

Agility in security isn't just speed—it's adaptability, collaboration, and value delivery. CloudIBN's VA&PT Services for US development environments are built on these principles:

- 1. Integration with DevSecOps
- 1. Our VA&PT services plug directly into development pipelines, including:
- 2. Jenkins
- 3. GitLab CI/CD
- 4. Azure DevOps
- 5. CircleCI
- 6. AWS CodePipeline

Security testing becomes a natural part of your development workflow, not an afterthought.

- 2. Incremental, Iterative Testing
- 1. Instead of waiting for big releases, CloudIBN provides:
- 2. Sprint-based vulnerability assessments
- 3. On-demand pen tests for new modules
- 4. Microservice-focused VA&PT cycles

Each iteration results in actionable insights, quick fixes, and a security posture that evolves in parallel with your software.

- 3. Real-Time Feedback & Collaboration
- 1. CloudIBN embeds security analysts in your agile process, offering:
- 2. Daily or weekly syncs with dev teams
- 3. Slack/MS Teams integration for real-time communication
- 4. Instant vulnerability triage during or after sprints
- 4. Agile Risk Prioritization

We score vulnerabilities not just by severity—but by:

- 1. Time to exploit
- 2. Business functionality impacted
- 3. Deployment timeline
- 4. Regulatory exposure

This allows teams to fix what matters most—first.

How CloudIBN Supports Agile US Development Teams

Whether you're a startup scaling fast or an enterprise modernizing legacy code, CloudIBN supports your environment through:

#### Cloud-Native VA&PT

We test across cloud environments (AWS, Azure, GCP), containers (Docker, Kubernetes), and serverless architectures—identifying:

- 1. API misconfigurations
- 2. IAM weaknesses
- 3. Code injection vectors
- 4. Cross-service permission flaws

### Secure CI/CD Pipelines

CloudIBN validates your CI/CD pipelines for:

- 1. Secret exposure
- 2. Insecure configurations
- 3. Unvalidated user input in automation
- 4. Inadequate artifact storage protections

## **Application Security Testing (AST)**

Through dynamic (DAST) and manual pen testing, we:

- 1. Uncover logic flaws in business workflows
- 2. Test for OWASP Top 10 and beyond
- 3. Validate security controls in production-ready builds

## Continuous Testing Meets Continuous Improvement

What makes CloudIBN's agile VA&PT transformative is its ability to support continuous improvement. Rather than "point-in-time" fixes, our services enable security to evolve as your codebase grows and your platform matures.

## Our ongoing improvement cycle includes:

- 1. Vulnerability trend analysis across releases
- 2. Team security posture scoring
- 3. Remediation time benchmarking
- 4. Developer security training based on real findings

This empowers your developers to write more secure code and reduces dependency on external pen testers over time.

Make security a growth driver—not a blocker. Get CloudIBN's continuous VA&PT Services on your side: <a href="https://www.cloudibn.com/lp/pr-vapt-services-in-usa/">https://www.cloudibn.com/lp/pr-vapt-services-in-usa/</a>

Why US Businesses Are Choosing CloudIBN

CloudIBN's agile VA&PT Services are designed for the realities of modern development:

- 1. Fast turnaround without sacrificing depth
- 2. Secure-by-design consulting during app planning and prototyping
- 3. Toolchain integration with Jira, Slack, Trello, ServiceNow, and more
- 4. Developer enablement through contextual, code-level feedback
- 5. Expert-led guidance from offensive security professionals and DevSecOps architects

Whether you're building the next great SaaS platform or a national healthcare app, CloudIBN ensures you're secure—every sprint, every feature, every release.

In a world that demands speed, agility, and innovation, security must evolve to match. CloudIBN's <u>VAPT Audit Services</u> for US development environments are designed not just to find vulnerabilities, but to fuel growth, reduce risk, and embed protection into every commit, build, and deployment. We understand the pace of your business, the complexity of your systems, and the importance of delivering features without exposing your users or data. With CloudIBN, security becomes a natural extension of your agile workflow—not a roadblock, but a runway to better software. Choose CloudIBN to empower your developers, secure your releases, and continuously improve your cyber resilience—sprint by sprint.

Related Services
Cybersecurity Services
https://www.cloudibn.com/cybersecurity-services/

#### About CloudIBN□

Founded in 1999, CloudIBN is an ISO 27001:2013, ISO 9001:2015 certified IT and Cybersecurity services provider. As a Microsoft Cloud Managed Services Partner, IBN specialises in VAPT, SIEM-SOAR consulting and deployment, cloud security, and compliance consulting. With a team of experienced lead auditors and cybersecurity specialists, IBN is committed to securing digital infrastructures worldwide

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