

Understanding the US Regulatory Landscape: CloudIBN's Compliant VAPT Services

Navigate US regulations with CloudIBN's fully compliant VAPT Testing Services—ensure cybersecurity, meet standards, and protect your business with confidence.

MAIMI, FL, UNITED STATES, June 19, 2025 /EINPresswire.com/ -- Regulatory compliance is one of the most challenging—and mission-critical—aspects of cybersecurity in the American business environment. With stringent and overlapping regulations such as HIPAA, PCI-DSS, SOX, GLBA, NIST, and CMMC, organizations across industries are under immense pressure to protect sensitive data and infrastructure. To help businesses stay compliant and secure, CloudIBN now offers specialised VAPT Services aligned specifically with the complex



regulatory frameworks of the United States. These VA & PT Audit Services go beyond technical assessments—they are deeply embedded with compliance awareness and legal defensibility.

Compliance Is Not Optional—It's Critical

Across industries, non-compliance doesn't just result in failed audits—it leads to:

- 1. Hefty financial penalties
- 2. Loss of business licenses
- 3. Legal actions and settlements
- 4. Irreparable reputational damage

In 2024 alone, data breach fines in the US exceeded \$5.4 billion. CloudIBN's compliance-aligned VA & PT Services are designed to ensure that vulnerabilities are not just fixed—but that businesses remain audit-ready year-round.

How CloudIBN Helps You Stay Compliant Through VA&PT

Every VAPT engagement from CloudIBN starts with a regulatory baseline analysis. We don't just scan systems—we map vulnerabilities to their impact on your regulatory obligations.

Key Regulatory Areas Covered:

- 1. HIPAA Electronic Protected Health Information (ePHI) security
- 2. PCI-DSS v4.0 Cardholder data protection
- 3. CMMC v2.0 Department of Defense contractor compliance
- 4. ISO 27001 & NIST SP 800-53 General security frameworks

Not sure which regulations apply to you? Request a FREE compliance mapping session: https://www.cloudibn.com/contact/

Our Compliant VAPT Workflow

CloudIBN uses a tailored VAPT workflow to match every phase of testing with regulatory checkpoints.

Phase 1: Pre-Engagement Compliance Assessment

- 1. Identify all applicable regulations
- 2. Understand data flows and handling
- 3. Determine audit gaps
- 4. Create a compliance testing checklist

Phase 2: Risk-Aligned Vulnerability Assessment

- 1. Use tools and methods compliant with NIST, PCI-DSS, and HIPAA standards
- 2. Identify technical flaws and process weaknesses
- 3. Highlight non-compliant configurations

Phase 3: Penetration Testing

- 1. Simulate attacks on systems handling sensitive/regulated data
- 2. Assess impact on data confidentiality, availability, and integrity
- 3. Validate remediation needs with real-world risk context

Phase 4: Reporting and Compliance Mapping

- 1. Deliver risk reports mapped to regulatory controls
- 2. Include evidence for auditors (screenshots, logs, control IDs)
- 3. Executive summaries for board-level reviews

Phase 5: Support for Audit and Re-Testing

- 1. Address auditor feedback
- 2. Provide clarifications or additional testing evidence
- 3. Retest after remediation to ensure compliance is met

Why CloudIBN Is the Best Fit for Regulatory-Focused VAPT in the US Unlike generalist vendors, CloudIBN employs a dual-layer team: Certified Security Experts and

Compliance Analysts. This ensures both technical risk and legal exposure are addressed in every engagement.

Key Advantages:

- 1. In-house CISSPs, CISA, and CIPP/US certified consultants
- 2. Compliant with US data handling standards
- 3. Experience supporting successful audits with Big 4 auditors
- 4. Audit trail documentation built-in to every VAPT Audit Service
- 5. Local US support for industry-specific regulations (e.g., HIPAA, DFARS)

Need help passing an audit or recovering from one? Speak to our audit support team: https://www.cloudibn.com/lp/pr-vapt-services-in-usa/

VAPT as a Pillar of Your GRC Program

For US enterprises managing Governance, Risk, and Compliance (GRC) frameworks, VAPT isn't just a test—it's a foundational requirement. CloudIBN's services integrate directly with your GRC initiatives by:

- 1. Identifying risk with regulatory impact
- 2. Linking findings to GRC controls
- 3. Automating evidence collection
- 4. Supporting governance reports and audit logs

One Partner for Security, Compliance, and Peace of Mind. The stakes for cybersecurity and compliance in the US have never been higher. CloudIBN delivers trusted, certified, and regulation-aware VAPT Audit Services that give businesses clarity, control, and compliance—all from one provider. Whether you're preparing for an audit, responding to a breach, or implementing best practices—CloudIBN's VA & PT Audit Services will meet you where you are and elevate your defenses to where they need to be.

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 specializes 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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