

DevSecOps as a Service Accelerates Secure Software Delivery Across U.S. Enterprises

DevSecOps as a Service helps U.S. enterprises embed security in software development, accelerate delivery, and maintain compliance with scalable solutions.

MIAMI, FL, UNITED STATES, October 1, 2025 /EINPresswire.com/ -- DevSecOps adoption is accelerating across the U.S. as organizations confront increasing cyber threats and stricter regulatory requirements. Companies are embedding security directly into their software development pipelines, transforming it from a technical task into a strategic priority. Using a <u>DevSecOps as a Service</u> solution automates security checks, leading to faster and more secure software releases. This approach lowers costs from vulnerabilities found after release and helps ensure compliance with



industry standards. The rise of cloud-native environments and containerized applications is further driving this transition, with businesses relying on expert providers to facilitate implementation. In today's first digital landscape, DevSecOps as a Service has become essential to protecting trust and sustaining competitive advantage.

This trend reflects a broader shift in how enterprises perceive security as a driver of innovation and operational resilience rather than a reactive measure. By adopting DevSecOps as a Service solutions, organizations can accelerate development while maintaining robust protection, safeguarding digital transformation initiatives without sacrificing agility. Companies like IBN Technologies are at the forefront of this movement, helping enterprises build integrated defenses that meet regulatory obligations and market demands. With the consequences of data breaches growing, proactive security integration is establishing DevSecOps as a Service as a

fundamental component of long-term business stability and growth.

Secure your software from day one with expert DevSecOps as a Service guidance. Get Free Consultation: https://www.ibntech.com/free-consultation-for-cloud/

Critical Security Gaps Accelerate Adoption of DevSecOps

The current software development environment faces escalating security risks that demand urgent and strategic intervention:

- Disconnected security tools causing silos and reducing visibility
- · Manual compliance processes slowing releases and increasing audit risks
- Developer pushback against security gates, seen as obstacles
- Shortage of skilled personnel to manage DevSecOps effectively
- Challenges integrating Infrastructure as Code scanning and Static Application Security Testing (SAST) into CI/CD pipelines

To tackle these issues, organizations must embed security directly into development workflows. Implementing secure DevOps practices allows companies to unify fragmented tools, simplify compliance, empower development teams, and bridge critical skill gaps—turning security from a roadblock into a driver of innovation.

Strengthening Development Pipelines with DevSecOps

As businesses rapidly advance their digital transformation initiatives, embedding security directly into development pipelines has become essential. DevSecOps startups are increasingly leveraging platforms that ensure security is continuously integrated rather than treated as a final step. By implementing robust security practices, automating compliance checks, and equipping developers with the right tools and guidance, organizations can deliver software faster and more securely while minimizing risk and maintaining regulatory compliance.

☐ Shift-Left Security & DevSecOps Automation

Incorporate Static Application Security Testing (SAST), Software Composition Analysis (SCA), Dynamic Application Security Testing (DAST), and Infrastructure as Code (IaC) scanning into your CI/CD pipelines for automated protection.

☐ Secure Infrastructure-as-Code

Strengthen cloud infrastructure security by following best practices and applying hardening tools for Terraform, Azure Resource Manager (ARM), and AWS CloudFormation templates.

☐ Developer-First Enablement

Provide practical training, implement Pull Request (PR) gating, and define clear triage workflows to integrate security seamlessly into development.

☐ Continuous Compliance

Automate compliance for standards such as SOC 2, ISO 27001, GDPR, and HIPAA, ensuring

ongoing monitoring and audit-ready evidence collection.

Client Success: Enhancing Security and Speed with DevSecOps

Organizations are increasingly embracing DevSecOps as a Service to accelerate software delivery while integrating security seamlessly throughout the development lifecycle.

- By embedding automated security testing, continuous monitoring, and compliance checks directly into its CI/CD pipelines, a leading financial services firm transformed its development workflow.
- As a result, the company reduced release cycles by 30%, identified and mitigated 40% more vulnerabilities early in development, and empowered teams to innovate confidently without compromising security.

Securing the Future: DevSecOps as a Strategic Advantage

As organizations accelerate digital transformation, the demand for secure, compliant, and agile software delivery continues to grow. The DevSecOps as a Service market, projected to expand from \$6.59 billion in 2022 to \$23.5 billion by 2032, highlights the critical need for integrated security and compliance across industries. Rapid cloud adoption, increasing cyber threats, and a focus on automation are prompting enterprises to rethink traditional development models.

IBN Technologies' developer-centric platform helps businesses meet these challenges by providing cloud-native security, continuous compliance, and production-ready code aligned with business goals. Leveraging Policy as Code, Infrastructure-as-Code scanning, Static Application Security Testing (SAST), and automated evidence collection for global compliance frameworks, the platform ensures operational agility, audit readiness, and risk reduction.

By integrating security and compliance into every stage of development, organizations can better navigate evolving threats and regulatory requirements. Developer-focused processes and automated workflows allow teams to innovate securely, transforming security from a regulatory obligation into a strategic driver for resilience, growth, and long-term competitiveness. Leading top DevSecOps companies and DevSecOps vendors play a crucial role in guiding enterprises to achieve these outcomes.

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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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