TechSur Solutions

DevSecOps REPLAY Platform



TechSur Solutions provides federal agencies with a repeatable, one-click platform with the DevSecOps REPLAY Platform. This plug-and-play platform is a packaged collection of verifiable operations that produces secure code quickly, using an agency's existing technologies and staff.

End-to-End Enterprise DevSecOps Platform Provisioned with <u>Just One Click!</u>

PRE-BUILT CATALOG OF SOLUTIONS









Built-In Support for AI/ML Deployments

Secure Cloud **Computing Architecture**

Data Ingestion Stacks (Kafka/Spark) with Automation Integrated Machine Learning Operations (MLOps) Pipeline

ONE-CLICK PLATFORM BENEFITS

Simplifies installation/development config challenges. Single-click containerized platform for cloud-native solutions. Ability to monitor/manage upgrades & patches. Implements multiple automation tools to track processes. Treats Infrastructure as a Code.

Out-of-the-Box Security

- Pre-built templates eliminate Kubernetes deployment pain points (e.g., secrets creation, Helm configurations).
- Built-in GitOps & Secrets Management for enterprise-grade deployments.
- One click to plug in security during Continuous Integration & Continuous Delivery (CI/CD).
- Integrated automated testing highlights vulnerabilities real-time.

On-Premise & Multi-Cloud Support

- · Support both on-premises & cloud deployments, including multi-cloud operations.
- Deploy anywhere from edge to: commercial clouds, government clouds, & even air-gapped environments.
- Deploy Big Bang stacks on Google Cloud for Government, AWS GovCloud, & Azure Govt.
- Pre-hardened containers shorten deployment time.
- · Cloud-agnostic components.

Faster Deployment & Continuous Authorization to Operate (ATO)

- Deploy in minutes versus months.
- Faster path to ATO approval with accredited containers.
- Manages risk in networks through constant security control evaluation.
- Ensures each member of the workforce is accountable.
- Packaged deployment pre-configures DevSecOps pipeline tools, saving time & resources.

Company Overview

TechSur Solutions (SDB, 8(a), EDWOSB, WOSB): founded in 2016, TechSur is a strategic provider of emerging technology and digital transformation services for federal agencies, specializing in comprehensive solutions across application modernization, data services, and artificial intelligence. Founded on a commitment to excellence and agility, TechSur leverages cutting-edge technologies and strategic partnerships to enhance federal operations and mission outcomes.





