

PT CONTAINER SECURITY



CONTAINER LIFECYCLE PROTECTION

Product overview

PT Container Security provides end-to-end protection for containerized environments. It scans Dockerfiles and Kubernetes manifests for misconfigurations, analyzes images for vulnerabilities, and monitors running clusters in real time. This creates a unified security framework for the entire container lifecycle, from build to runtime.

Why PT CS

Multicloud support

Centralized management of multiple Kubernetes clusters—regardless of location—reduces time spent by security teams. The solution is easy to deploy and lets you tune resource consumption to match the volume of events being processed.

Full application lifecycle coverage

Security is enforced at every step—from analyzing images of code assembly tools to monitoring API cluster calls and events that occur during operation.

Anomaly detection engine

Proprietary high-performance engine for monitoring policy compliance and detecting anomalies in container runtime allows flexible event monitoring, whereas a built-in set of detection rules helps identify threats immediately out of the box.

Quick start

Built-in rules for protecting APIs and verifying the security of Kubernetes manifests help protect the cluster immediately after product installation.

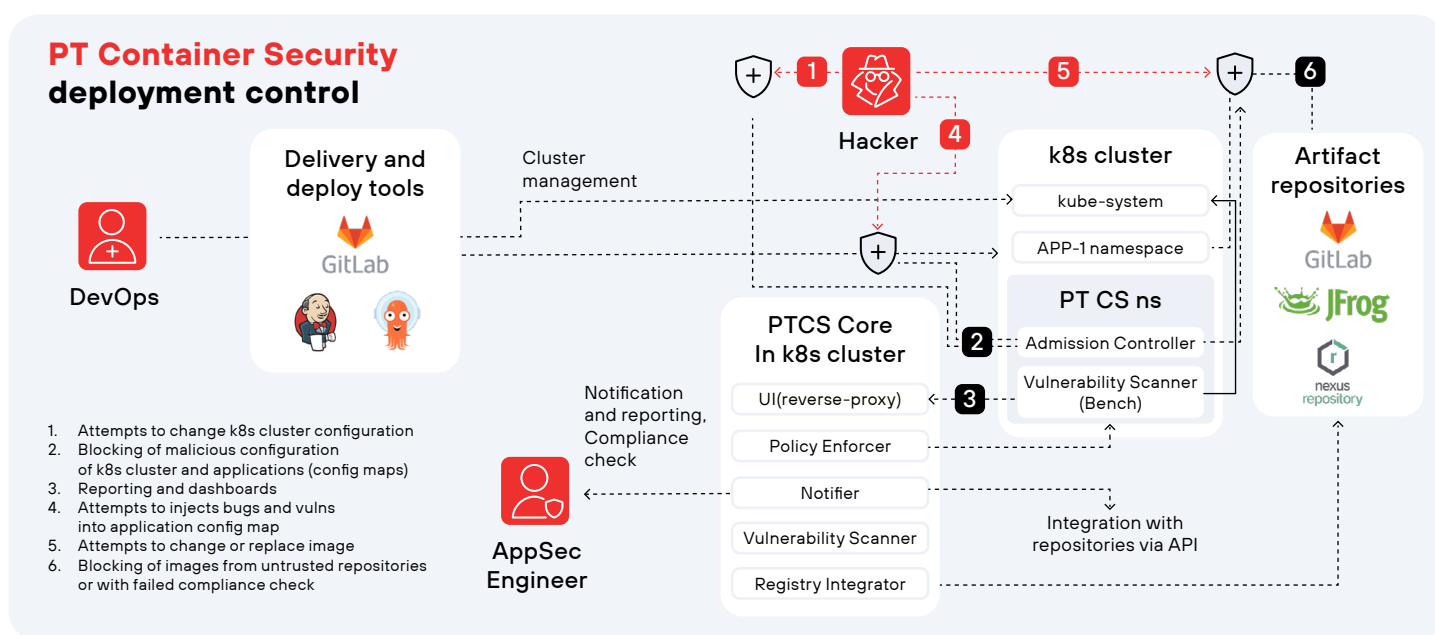
Key statistics

83% of companies care about secure development processes

92% of organizations lack the resources to detect serious security incidents in containers

65% of companies widely use containers to deploy applications

*Source: research by Positive Technologies and K2 Cybersecurity



What you get

Vulnerability Management

Automates remediation of vulnerabilities in container images and configurations.

Cluster Security

Manages and secures Kubernetes cluster configurations.

Runtime Monitoring & Response

Monitors security incidents and provides response in the container runtime.



**PT Container
Security**

LEARN MORE ABOUT

PT CONTAINER SECURITY

Positive Technologies provides result-driven cybersecurity solutions, safeguarding businesses, governments, and global events like the Olympic games, Phygital Games of the Future, and the FIFA World Cup from devastating attacks.

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