## DATASHEET

# C9NFIX

# SECURITY CONFIGURATION BASELINE & HARDENING PLATFORM

Security, compliance, and IT operations teams face increasing pressure to ensure that their systems remain resilient against evolving cyber threats while meeting stringent regulatory requirements.



CONFIX is an Enterprise Security Configuration
Assessment (SCA) and Hardening platform
designed to address these challenges head-on.
Built with flexibility and scalability in mind, CONFIX
empowers organizations to automatically assess,
enforce, and monitor security configurations
across diverse IT environments—whether
on-premises, in the cloud, or in air-gapped
networks.

Focusing on industry-recognized CIS Benchmarks and customizable organizational templates, CONFIX delivers a comprehensive SCA solution. Organizations can rapidly identify configuration gaps, enforce standardized baselines, and generate audit-ready reports with ease. With robust reporting, seamless integration, and distributed deployment capabilities, CONFIX provides the visibility, control, and assurance required for today's dynamic enterprise environments.

### **KEY BENEFITS**

- AUTOMATED BASELINE
   CONFIGURATION
   Rapidly assess and enforce
   security configuration
   baselines across diverse IT
   assets, ensuring compliance
   with global standards such
   as CIS Benchmarks and
   custom organizational
   policies.
- COMPREHENSIVE VISIBILITY
   Gain unparalleled insight into system misconfigurations, drift, and compliance status, with agent-based and agentless deployment options.
- FLEXIBLE DEPLOYMENT

  Designed for both

  distributed and centralized
  environments, supporting
  on-premises, hybrid, and
  air-gapped networks.
- AUDIT-READY REPORTING
   Generate detailed,
   auditor-friendly reports in
   PDF and CSV formats for
   every scan and remediation
   cycle.
- SEAMLESS INTEGRATION
   Import scan results,
   penetration test findings,
   and threat intelligence from third-party tools for unified security management.

# HOW IT WORK: INTEGRATED SECURITY & COMPLIANCE

CONFIX is an advanced platform for Security Configuration Management (SCM) and Hardening, purpose-built to help organizations achieve and maintain strong security postures. Leveraging industry standards and customizable templates, CONFIX automates the assessment, enforcement, and documentation of baseline security settings across your enterprise.

### **CORE CAPABILITIES:**

#### 1. Baseline Configuration Assessment

- Scan and assess IT assets—including servers, network appliances, databases, and containers—against predefined or custom security baselines.
- Supports agent-based and agentless scanning.
- Covers major platforms: Windows, Linux, VMware, Active Directory, network firewalls (Palo Alto, Fortinet, Juniper), databases (SQL, PostgreSQL, MongoDB), and Kubernetes.

## 2. Automated remediation & Hardening

- Deploy recommended configuration changes based on assessment findings.
- Supports backup and restore scripts to ensure safe configuration changes.

## 3. Continuous Monitoring & Drift Detection

- Monitor for configuration drift and unauthorized changes.
- Compare scan results over time to identify and investigate changes.

#### 4. Customizable Template Engine

- Use or adapt ready-made templates based on CIS, or organizational policies.
- Templates include checks, remediation, backup, and restore procedures.

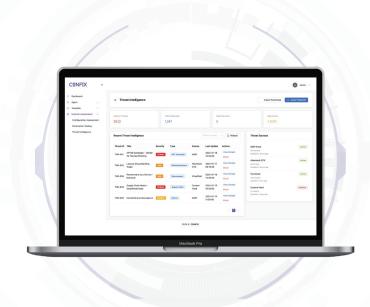
#### 5. Distributed & offline Support

- Supports distributed installation for large or segmented organizations.
- Operates in isolated or air-gapped environments, ensuring security and compliance even in sensitive deployments.

# 6. Centralized Management & reporting

- Single-pane-of-glass dashboard for all scan results, compliance status, and remediation activities.
- Import and correlate external scan results, penetration tests, and threat intelligence for holistic security management.





# INDUSTRY-LEADING CAPABILITIES

#### **Supports Major IT Environments:**

- Windows Server (2016, 2019, 2022+)
- Red Hat
- Ubuntu
- CentOS
- Oracle Linux
- VMware ESXi
- vSphere
- Palo Alto
- Fortinet
- Juniper
- Active Directory
- Exchange Server
- Databases: SQL Server, PostgreSQL, MySQL, MongoDB
- Kubernetes and containerized environments

#### **Compliance & Standards:**

- CIS Benchmarks
- Custom organizational policies

#### **Scalable Architecture:**

- Suitable for both small teams and large enterprises
- Distributed agent deployment for branch offices or critical infrastructure

### **KEY INTEGRATION**

#### CSV Data Import

Import scan and assessment results from other tools and sources.

#### • Threat Intelligence

Integrate external vulnerability and threat feeds for proactive risk management.

Penetration Test Results

Import and correlate penetration testing outcomes for comprehensive compliance tracking.

# REPORTING & DASHBOARD

#### **Comprehensive Reports:**

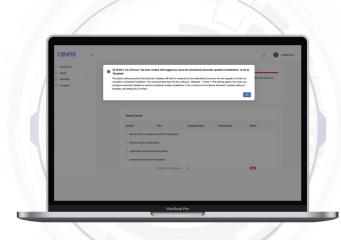
- Executive summaries, technical findings, remediation steps
- Before-and-after comparisons for every baseline enforcement cycle

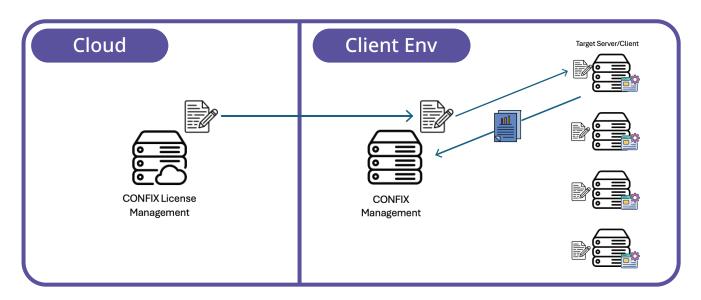
#### **Data Export:**

PDF and CSV report generation for audits and compliance reviews

#### **Drift Comparison:**

Visualize configuration changes and compliance trends over time





### **ARCHITECTURE & DEPLOYMENT**

#### Flexible Installation:

- Agent-based and agentless options
- Distributed deployment for remote or segmented networks
- Central management server (on-premises or cloud-ready)

#### **Security & Privacy:**

- All communication is encrypted
- Privacy by Design and Privacy by Default principles built into system architecture

For further details, integration options, or a live demo, contact us at

sales@x10secure.com



### **ABOUT CONFIX**

CONFIX is developed and maintained by X10SECURE, an emerging cybersecurity professional earning trust through innovation and expertise. CONFIX is trusted by critical infrastructure and enterprise organizations for robust, automated security configuration management and compliance.

LEARN MORE AT: HTTPS://CONFIX.X10SECURE.COM

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