

# FENRIS

Federated Enclave Network Response & Intelligence System

AIR-GAP COMPATIBLE | ZERO CLOUD DEPENDENCY

## // OVERVIEW

### What FENRIS Does

FENRIS connects your existing security tools — SIEM, vulnerability scanners, patch managers, endpoint protection, firewall — into a single AI-powered operator console. Ten specialized agents run continuously within your enclave, correlating data across all sources simultaneously and delivering plain-English findings with one-click response options. Total triage time drops from 35–55 minutes to under 4 minutes.

10

AI AGENTS

46

NIST 800-53 CONTROLS

4 MIN

TRIAGE TIME

\$0

NEW SOFTWARE LICENSES

## // CAPABILITIES

### Ten AI Agents

#### THREAT

Monitors SIEM in real time. Scores every event 0–100 with plain-English explanation and recommended action.

#### PATCH

Tracks patch compliance across Windows (WSUS) and Linux (RHEL Satellite). Flags hosts with actively exploited unpatched CVEs.

#### VULN

Integrates with ACAS/Tenable.sc for continuous CVE inventory. Cross-references against CISA Known Exploited Vulnerabilities.

#### NETWORK

Monitors Cisco switches and FortiGate for lateral movement, anomalous traffic, and DNS beaconing to known C2 infrastructure.

#### ENDPOINT

Queries Trellix for suspicious process execution, LOLBin usage, and unauthorized software.

#### STIG

Runs automated DISA STIG compliance checks and generates XCCDF output importable into STIG Viewer.

#### ASSET

Maintains a live, auto-updating inventory of all hosts, services, and versions.

#### COMPLIANCE

Scores your environment against NIST 800-53 Rev 5 controls and generates executive-ready compliance reports.

#### ORCHESTRATOR

Master AI coordinator. Routes findings between agents, manages human approval queue, generates commander briefings.

## // DEPLOYMENT

### Built for Your Environment

#### AIR-GAP / IL4/IL5

Full offline operation. Patch data via media transfer. CVE catalog imported on schedule. All 10 agents fully operational.

#### ONLINE / IL2

Automatic WSUS/Satellite sync. Live CISA KEV feed. Real-time exploitation alerts. Identical dashboard and agent set.

#### HYBRID

Mixed environments supported. Mode configured per enclave via single config file. No redeployment required.

## // INTEGRATION

### Connects to What You Have

- FortiSIEM
- WSUS
- Trellix
- Cisco Infrastructure
- ACAS / Tenable.sc
- RHEL Satellite
- FortiGate
- DISA STIG Tools

## // COMPLIANCE

### Framework Alignment

NIST 800-53 Rev 5

NIST 800-171

CMMC 2.0

DISA STIG

DoD AI RMF

IL4/IL5 Ready

FIPS 140-2

EO 14110