

OpenCyberSec

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Field	Value
Distribution	BSS — OpenSOF
Product	OpenSOF
Release	0.15.1
Deployment	<code>opensof.bss.dev</code>
Source	<code>/srv/bss/releases/OpenSOF-v0.15.0-20app</code>
Evidence	Catalog intent plus component-scoped static evidence
Source fingerprint	<code>cda583b42f2a0d296b268ab5b174932a378c8be6fb52ffa1af14af896e990f6e</code>
Status	Generated baseline — human review required

“ **Verification boundary:** This page combines platform design guidance with static evidence from the release. It does not prove that every detected interface is enabled, reachable, secure, or operational in the deployed environment.

Purpose

The cybersecurity operations module for asset visibility, findings, incidents, controls, evidence, response workflows and operational cyber context.

Operational value

Connects cyber observations and response tasks to the same assets, networks, cases and collaboration environment used for operations.

Differentiators

Cybersecurity is represented as an operational mission function with semantic relationships and taskable effects rather than a disconnected dashboard.

Platform connections

- OpenNetworks
- OpenIIA
- OpenTask
- OpenKnowledge
- OpenCOP

Release detection

Status	Score	Evidence items
detected	117	12

Evidence type	Source	Match
path	OPENCYBERSEC - QUICKSTART .md	opencybersec
path	OPENCYBERSEC .md	opencybersec
path	.opennetworks-backup-20260827T210646Z/ontology/opencybersec.ttl	opencybersec
path	data/opencybersec.json	opencybersec
path	edge/opencybersec/README.md	opencybersec
content	API .md	opencybersec
content	CHANGELOG.md	opencybersec
content	DEPLOY - GODADDY .md	opencybersec
content	OPENCYBERSEC - QUICKSTART .md	opencybersec
content	OPENCYBERSEC .md	opencybersec
path	open-cybersec/app.js	open-cybersec
path	open-cybersec/index.html	open-cybersec

Candidate REST/API interfaces

No component-specific REST route was associated by the scanner.

Candidate real-time interfaces

No component-specific WebSocket endpoint was associated by the scanner.

Configuration candidates

Variable	Default	Evidence
API	—	open-cybersec/app.js, public/open-cybersec/app.js, public/open-llm/app.js
BASE	http://127.0.0.1:3000	DEPLOY-GODADDY.md, OPENCYBERSEC-QUICKSTART.md, OPENCYBERSEC.md, UPGRADE-v0.14.0.md
CONFIG	—	drivers/install_openpnt_agent.sh, edge/opencybersec/install.sh, edge/openssa-sensor/install/check-sensor.sh, edge/openssa-sensor/install/install-sensor.sh
DATA_DIR	path.join(ROOT	OPENCYBERSEC-QUICKSTART.md, OPENCYBERSEC.md, RELEASE-MANIFEST-v0.14.0.json, UPGRADE-v0.14.0.md
ENV_FILE	—	edge/opencybersec/install.sh
EUID	\$(id -u	drivers/install_openpnt_agent.sh, edge/opencybersec/install.sh, edge/opencybersec/uninstall.sh, edge/openpnt-linuxptp/install-linuxptp.sh
HERE	—	edge/openpnt-linuxptp/SELF-TEST.sh, edge/openpnt-linuxptp/install-linuxptp.sh, edge/openssa-sensor/native/uhd_spectrum_engine/build-simulation.sh, edge/openssa-sensor/native/uhd_spectrum_engine/build.sh

Variable	Default	Evidence
INSTALL_DIR	—	edge/opencybersec/install.sh
OPENCYBERSEC_AGENT_TOKEN	[REDACTED]	OPENCYBERSEC-QUICKSTART.md, OPENCYBERSEC.md, server.js, examples/opencybersec/ingest-examples.sh
OPENCYBERSEC_OPERATOR_TOKEN	[REDACTED]	OPENCYBERSEC-QUICKSTART.md, OPENCYBERSEC.md, server.js, examples/opencybersec/ingest-examples.sh
OPENSOF_ROOT	https://wallacecorpotech.com/live/opensof	examples/opencybersec/ingest-examples.sh
PATH	/usr/sbin:/usr/bin:/sbin:/bin	edge/opencybersec/opencybersec_agent.py, lib/openllm/pipeline-engine.js, lib/openllm/util.js, tests/openpnt_agent_smoke_test.py
ROOT	—	edge/opencybersec/install.sh, edge/openpnt-linuxptp/SELF-TEST.sh, edge/openpnt-linuxptp/install-linuxptp.sh, edge/openssa-sensor/install-demo-sensor.sh
RUN_ID	—	OPENCYBERSEC.md
SERVICE	—	edge/opencybersec/install.sh

Service candidates

Service	ExecStart	Source
opencybersec-agent.service	/opt/opencybersec-agent/opencybersec_agent.py --config /etc/opencybersec-agent.json	edge/opencybersec/systemd/opencybersec-agent.service

External dependencies/endpoints

Host	URL	Source
loammhpng4.c36.airoapp.ai	https://loammhpng4.c36.airoapp.ai/	API.md
loammhpng4.c36.airoapp.ai	https://loammhpng4.c36.airoapp.ai/	CHANGELOG.md
opensof.bss.dev	https://opensof.bss.dev/	data/opencybersec.json

Host	URL	Source
opensof.local	https://opensof.local/exercise	examples/opencybersec/csaf-advisory.json
opensof.local	https://opensof.local/ontology	.opennetworks-backup-20260827T210646Z/ontology/opencybersec.ttl
opensof.local	https://opensof.local/ontology	ontology/opencybersec.ttl
opensof.local	https://opensof.local/ontology/cyber	.opennetworks-backup-20260827T210646Z/ontology/opencybersec.ttl
opensof.local	https://opensof.local/ontology/cyber	ontology/opencybersec.ttl
opensof.local	https://opensof.local/ontology/opencybersec	.opennetworks-backup-20260827T210646Z/ontology/opencybersec.ttl
opensof.local	https://opensof.local/ontology/opencybersec	ontology/opencybersec.ttl
opensof.local	https://opensof.local/resource/	.opennetworks-backup-20260827T210646Z/ontology/opencybersec.ttl
opensof.local	https://opensof.local/resource/	ontology/opencybersec.ttl
opensof.local	https://opensof.local/vex/exercise-0001	examples/opencybersec/openvex.json

Verification checklist

- Confirm the component is included and enabled in this edition/release.
- Record its authoritative service, process/container, port, base URL and health endpoint.
- Exercise its primary operator workflow and capture expected versus actual results.
- Verify authentication, authorization, audit, error behavior and data handling policy.
- Verify OpenBus/OpenKnowledge relationships and time/provenance metadata where applicable.
- Document known limitations and the release in which they are corrected.

Maintainer Notes

Add human-reviewed deployment notes, corrections, decisions, screenshots, and links here. Content outside the generated block is preserved on future runs.