OpenCOP

OpenCOP

Field	Value
Distribution	BSS — OpenSOF
Product	OpenSOF
Release	0.15.1
Deployment	`opensof.bss.dev`
Source	`/srv/bss/releases/OpenSOF-v0.15.0-20app`
Evidence	Catalog intent plus component-scoped static evidence
Source fingerprint	`cda583b42f2a0d296b268ab5b174932a378c8be6fb52ffa1af14af896e990f6e`
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 map-centered common operational picture that presents tracks, assets, tasks, sensors and collaboration context in one operational view.

Operational value

Gives operators a fast way to understand the situation and act directly on an object instead of navigating separate stovepipe applications.

Differentiators

Objects in the picture are connected to live control, semantic knowledge, tasks, sensor products and analytics rather than being static map symbols.

Platform connections

- OpenTrack
- OpenTask
- OpenEyes
- OpenKnowledge
- OpenChat

Release detection

Status	Score	Evidence items
detected	122	12

Evidence type	Source	Match
path	`OPENCOP.md`	`opencop`
path	`integrations/OPENCOP-INTEGRATION.md`	`opencop`
path	`integrations/opencop-task-client.js`	`opencop`
path	`integrations/opencop-openeyes/README.md`	`opencop`
path	`integrations/opencop-openeyes/opencop-openeyes-client.js`	`opencop`
content	`API.md`	`opencop`
content	`CHANGELOG.md`	`opencop`
content	`MERGE-v0.13.1.md`	`opencop`
content	`OPENBUS.md`	`opencop`
content	`OPENCOP.md`	`opencop`
path	`open-cop/app.js`	`open-cop`
path	`open-cop/index.html`	`open-cop`

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
`TRACK_API`	—	integrations/opencop-openeyes/patched-static/map.js

Service candidates

No component-specific service definition was associated by the scanner.

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`
loammhpng4.c36.airoapp.ai	`https://loammhpng4.c36.airoapp.ai/`	`integrations/opencop-task-client.js`
loammhpng4.c36.airoapp.ai	`https://loammhpng4.c36.airoapp.ai/open-cop/\n`	`tools/integrate_opensof_service_entries.py`

Host	URL	Source
loammhpng4.c36.airoapp.ai	`https://loammhpng4.c36.airoapp.ai/open-cop/\nhttps://loammhpng4.c36.airoapp.ai/open-isac/\nhttps://loammhpng4.c36.airoapp.ai/open-lvc/\nhttps://loammhpng4.c36.airoapp.ai/open-mail/\nhttps://loammhpng4.c36.airoapp.ai/open-files/\nhttps://loammhpng4.c36.airoapp.ai/api/integrations\n`	`tools/integrate_opensof_service_entries.py`
loammhpng4.c36.airoapp.ai	`https://loammhpng4.c36.airoapp.ai/open-eyes/`	`integrations/opencop-openeyes/README.md`
loammhpng4.c36.airoapp.ai	`https://loammhpng4.c36.airoapp.ai/open-eyes/`	`integrations/opencop-openeyes/opencop-openeyes-client.js`
loammhpng4.c36.airoapp.ai	`https://loammhpng4.c36.airoapp.ai/open-eyes/`	`integrations/opencop-openeyes/patched-static/index.html`
loammhpng4.c36.airoapp.ai	`https://loammhpng4.c36.airoapp.ai/open-eyes/`	`integrations/opencop-openeyes/patched-static/opencop-openeyes-client.js`
opencop.c24.airoapp.ai	`https://opencop.c24.airoapp.ai/api/tracks`	`deploy.env.example`
opencop.c24.airoapp.ai	`https://opencop.c24.airoapp.ai/api/tracks`	`integrations/opencop-openeyes/patched-static/map.js`
opencop.c24.airoapp.ai	`https://opencop.c24.airoapp.ai/api/tracks`	`server.js`
opencop.example	`https://opencop.example/api/tracks`	`tests/openeyes_smoke_test.py`

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.

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