

OpenChat

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Field	Value
Distribution	BSS — OpenC5ISR
Product	OpenC5ISR
Release	0.15.1
Deployment	<code>openc5isr.bss.dev</code>
Source	<code>/srv/bss/releases/OpenC5ISR-v0.15.0-20app</code>
Evidence	Catalog intent plus component-scoped static evidence
Source fingerprint	<code>93926e8c834f1ed79c9017a4096f70c76d73ce4f870f104fbd0cf54b2bed50ee</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 operator collaboration channel for conversations, object-linked messages, release groups and machine-generated operational notifications.

Operational value

Keeps discussion connected to the operational object and workflow that caused it, reducing context loss between chat and action.

Differentiators

Collaboration can be triggered from tracks, tasks and sensor products and can carry semantic references rather than only free text.

Platform connections

- OpenCOP
- OpenTask
- OpenFiles
- OpenEyes

Release detection

Status	Score	Evidence items
detected	115	12

Evidence type	Source	Match
content	API.md	openchat
content	CHANGELOG.md	openchat
content	OPENBUS.md	openchat
content	OPENCOP.md	openchat
content	README.md	openchat
path	open-chat/app.js	open-chat
path	open-chat/index.html	open-chat
path	public/open-chat/app.js	open-chat
path	public/open-chat/index.html	open-chat
content	index.html	open-chat
content	server.js	open-chat
content	common/common.js	open-chat

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
AEGIS_SENTINEL_LABEL	COMPILED_DEPLOYMENT.aegisSentinelLabel.trim() COMPILED_DEPLOYMENT.aegisSentinelLabel	server.js, tools/integrate_opensof_service_entries.py
ANTHROPIC_API_KEY	—	server.js, lib/openllm/agents.js, lib/openllm/providers.js
BASE	http://127.0.0.1:3000	DEPLOY-GODADDY.md, OPENCYBERSEC-QUICKSTART.md, OPENCYBERSEC.md, UPGRADE-v0.14.0.md
DATA_DIR	path.join(ROOT	OPENCYBERSEC-QUICKSTART.md, OPENCYBERSEC.md, RELEASE-MANIFEST-v0.14.0.json, UPGRADE-v0.14.0.md
EOD_TECH_TARGET	@eodtech	server.js
HOST	0.0.0.0	server.js, lib/openrf-controller/server.js
KNOWLEDGE_NS	—	server.js
MISSION_KNOWLEDGE_NS	—	server.js
MOUNT_PATH	COMPILED_DEPLOYMENT.mountPath	server.js
NODE_ID	COMPILED_DEPLOYMENT.nodeId	server.js, edge/openssa-sensor/lib/openssa.js, lib/openssa.js
OPENAAR_SIGNING_KEY	[REDACTED]	server.js
OPENAAR_SNAPSHOT_EVERY_EVENTS	100	server.js
OPENAAR_SNAPSHOT_INTERVAL_S	30	server.js

Variable	Default	Evidence
OPENAI_API_KEY	—	server.js, lib/openllm/providers.js
OPENANALYTICS_CONNECTOR_TIMEOUT_MS	60000	server.js
OPENBUS_API_TOKEN	[REDACTED]	OPENKNOWLEDGE-OPENTASK.md, OPENLVC-DEMO.md, OPENLVC-RTI.md, demo_simulator.py
OPENBUS_MAX_HISTORY	500	server.js
OPENCHAT_DEFAULT_TARGET	#eod-ops	server.js
OPENCOP_TRACK_URL	https://opencop.c24.airoapp.ai/api/tracks	server.js
OPENCOP_UI_URL	BUILTIN_OPENCOP_UI_URL	server.js
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
OPENCYBERSEC_READ_TOKEN	—	server.js
OPENFILES_HEALTH_URL	—	server.js, tools/integrate_opensof_service_entries.py
OPENFILES_SERVICE_URL	—	server.js
OPENIIA_MAX_EVIDENCE_BYTES	12000000	server.js
OPENISAC_HEALTH_URL	—	server.js, tools/integrate_opensof_service_entries.py
OPENISAC_SERVICE_URL	—	server.js
OPENKNOWLEDGE_EDITOR_TOKEN	[REDACTED]	server.js
OPENKNOWLEDGE_GRAPH	https://opensof.local/graph/core	server.js
OPENKNOWLEDGE_MODEL_FILE	path.join(DATA	server.js
OPENKNOWLEDGE_ONTOWIKI_URL	—	server.js
OPENKNOWLEDGE_SPARQL_ENDPOINT	—	server.js
OPENKNOWLEDGE_TIMEOUT_MS	8000	server.js
OPENLLM_ANTHROPIC_API_KEY	[REDACTED]	server.js, lib/openllm/providers.js
OPENLLM_OPENAI_API_KEY	[REDACTED]	server.js, lib/openllm/providers.js

Variable	Default	Evidence
OPENLLM_OPENWEBUI_API_KEY	[REDACTED]	server.js, lib/openllm/providers.js
OPENLLM_OPENWEBUI_URL	process.env.OPENWEBUI_URL	server.js, lib/openllm/providers.js
OPENLLM_OPERATOR_TOKEN	[REDACTED]	server.js, lib/openllm.js
OPENLLM_WORKSPACES_DIR	path.join(ROOT	server.js
OPENLVC_HEALTH_URL	—	server.js, tools/integrate_opensof_service_entries.py
OPENLVC_SERVICE_URL	—	server.js
OPENMAIL_HEALTH_URL	—	server.js, tools/integrate_opensof_service_entries.py
OPENMAIL_SERVICE_URL	—	server.js
OPENRF_AGENT_TOKEN	[REDACTED]	server.js, lib/openrf-controller/server.js, openrf/API.md
OPENRF_DATA_DIR	path.join(DATA	server.js, lib/openrf-controller/server.js
OPENRF_OPERATOR_TOKEN	[REDACTED]	server.js, lib/openrf-controller/server.js, openrf/API.md, openrf/README-UPSTREAM-v0.3.0.md
OPENRF_READ_TOKEN	—	server.js, lib/openrf-controller/server.js, openrf/API.md
OPENSSA_ACTIVE_TIMEOUT_S	900	server.js, edge/openssa-sensor/SERVER_INTEGRATION.md, edge/openssa-sensor/lib/openssa.js, lib/openssa.js
OPENSSA_ITU_REGION	2	server.js, edge/openssa-sensor/SERVER_INTEGRATION.md, edge/openssa-sensor/lib/openssa.js, lib/openssa.js
OPENSSA_SENSOR_TOKEN	[REDACTED]	server.js, edge/openssa-sensor/SERVER_INTEGRATION.md, edge/openssa-sensor/local_server.js, edge/openssa-sensor/demo/run_streaming_demo.py
OPENWEBUI_API_KEY	[REDACTED]	server.js, lib/openllm/providers.js
OPENWEBUI_CHAT_PATH	/api/chat/completions	server.js
OPENWEBUI_DEFAULT_MODEL	—	server.js
OPENWEBUI_HEALTH_PATH	/health	server.js
OPENWEBUI_MODELS_PATH	/api/models	server.js

Variable	Default	Evidence
OPENWEBUI_URL	).replace(//+\$/	server.js
OPEN_EYES_DEFAULT_ASSET	ISAC-RASPBOT-01	server.js
PORT	3000	server.js, edge/openssa-sensor/local_server.js, lib/openrf-controller/server.js
PUBLIC_BASE_URL	COMPILED_DEPLOYMENT.publicBaseU rl).replace(//+\$/	server.js
RASPBOT_BROWSER_WS_URL	—	server.js
RASPBOT_CONTROL_URL	—	server.js
RASPBOT_STREAM_URL	—	server.js
ROCKETCHAT_AUTH_TOKEN	[REDACTED]	server.js
ROCKETCHAT_BOT_USERNAME	openc5.bot	server.js
ROCKETCHAT_EMBED_URL	—	server.js
ROCKETCHAT_INCOMING_WEBHOOK_URL	—	server.js
ROCKETCHAT_OUTGOING_TOKEN	[REDACTED]	server.js, rocketchat/outgoing-webhook-test.sh
ROCKETCHAT_PUBLIC_URL	ROCKETCHAT_URL ").replace(//+\$/	server.js
ROCKETCHAT_URL	).replace(//+\$/	server.js
ROCKETCHAT_USER_ID	—	server.js
SITE_ID	COMPILED_DEPLOYMENT.siteId	server.js, edge/openssa-sensor/lib/openssa.js, lib/openssa.js
SUITE_VERSION	—	server.js, tools/integrate_opensof_service_entries.py
TASK	—	rocketchat/outgoing-webhook-test.sh
TOKEN	—	edge/openssa-sensor/install-demo-sensor.sh, rocketchat/outgoing-webhook-test.sh

Service candidates

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

External dependencies/endpoints

Host	URL	Source
<code>\${req.headers.host}</code>	<code>http://\${req.headers.host}/</code>	<code>server.js</code>
<code>bss.dev</code>	<code>https://bss.dev/live/fpv-ctl/</code>	<code>index.html</code>
<code>chatlogs.planetrdf.com</code>	<code>http://chatlogs.planetrdf.com/swig/2006-01-29.html</code>	<code>third_party/ontowiki/application/config/SysBase.rdf</code>
<code>loammhpng4.c36.airoapp.ai</code>	<code>https://loammhpng4.c36.airoapp.ai/</code>	<code>API.md</code>
<code>loammhpng4.c36.airoapp.ai</code>	<code>https://loammhpng4.c36.airoapp.ai/</code>	<code>CHANGELOG.md</code>
<code>loammhpng4.c36.airoapp.ai</code>	<code>https://loammhpng4.c36.airoapp.ai/</code>	<code>README.md</code>
<code>loammhpng4.c36.airoapp.ai</code>	<code>https://loammhpng4.c36.airoapp.ai/api/chat/message</code>	<code>ROCKETCHAT-SETUP.md</code>
<code>loammhpng4.c36.airoapp.ai</code>	<code>https://loammhpng4.c36.airoapp.ai/api/rocketchat/outgoing</code>	<code>ROCKETCHAT-SETUP.md</code>
<code>loammhpng4.c36.airoapp.ai</code>	<code>https://loammhpng4.c36.airoapp.ai/api/tracks</code>	<code>README.md</code>
<code>matrix.squiz.net</code>	<code>http://matrix.squiz.net/developer/tools/php_cs/licence</code>	<code>third_party/ontowiki/application/tests/CodeSniffer/Standards/Ontowiki/Sniffs/Functions/FunctionCallArgumentSpacingSniff.php</code>
<code>openc5isr.bss.dev</code>	<code>https://openc5isr.bss.dev/</code>	<code>server.js</code>
<code>opencop.c24.airoapp.ai</code>	<code>https://opencop.c24.airoapp.ai/api/tracks</code>	<code>server.js</code>
<code>opensof.local</code>	<code>https://opensof.local/graph/core</code>	<code>server.js</code>
<code>opensof.local</code>	<code>https://opensof.local/ontology</code>	<code>server.js</code>
<code>opensof.local</code>	<code>https://opensof.local/resource/</code>	<code>server.js</code>

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.

Revision #2

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