

Data Formats and Contracts

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Field	Value
Distribution	BSS — OpenC5ISR
Product	OpenC5ISR
Release	0.15.1
Deployment	openc5isr.bss.dev
Source	/srv/bss/releases/OpenC5ISR-v0.15.0-20app
Evidence	File-format inventory and integration standard
Source fingerprint	93926e8c834f1ed79c9017a4096f70c76d73ce4f870f104fbd0cf54b2bed50ee
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.

Observed format indicators

Extension/format	Files
.json	78
.csv	21
.ttl	17
.xml	7
.rdf	4

Canonical data requirements

- Stable identifiers for entities, observations, tasks, products and events.
- Explicit units, coordinate reference, timestamps/time scale and uncertainty.
- Schema/semantic version and compatibility behavior.
- Source/provenance, confidence and processing lineage.
- Handling/releasability/retention metadata and object-level access controls.
- A compact event form plus artifact reference for large imagery, video or datasets.

Versioning rule

Prefer backward-compatible additive changes. Breaking changes require a new schema/semantic version, a transition period or adapter, explicit migration tests and release notes identifying affected producers and consumers.

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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