

An Argento Simulations Platform | SDVOB / VOSB Certified

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Hyperion Securitas is Argento Simulations' operational C4ISR platform delivering real-time situational awareness, multi-source intelligence aggregation, and unified asset management on a 3D interactive globe. Built by military and law enforcement veterans, it runs entirely on-premise — no cloud dependency, no data egress — deployable in classified, disconnected, or air-gapped environments.

Platform Capabilities

- Live Asset Tracking & Sensor Integration:**
 Real-time asset placement on a 3D satellite globe with configurable marker types — Vehicle, Convoy, K9, Checkpoint, Military Unit, and more. Sensors and cameras are registered to assets with dwell-time management and live feed ingestion.
- OSINT & Multi-Source Feed Aggregation:**
 RSS/Atom feed ingestion with keyword filtering, per-source location association, and automatic polling intervals — continuously integrating news feeds, event reports, and open-source intelligence directly into the operational picture.
- Intelligence Summary Generation (INTSUM):**
 Structured INTSUM production with auto-fetched weather data, events from the target date range, and analyst-authored sections — exportable to PDF in English or Japanese for dissemination to international partners.
- Asset Scheduling & Tasking:**
 Gantt-style asset calendar for creating and managing taskings, tracking approval state (Pending → Approved → Checked In → Completed), and visualizing requirement windows against available assets.
- Requirements Development & Tracking:**
 Integrated requirements lifecycle management tied to the live operational picture — capturing requirements at creation, tracking through validation, and linking to tasked assets for accountability.

Key Differentiators

- On-Premise, Air-Gap-Ready AI Engine:**
 Powered by an enclosed Ollama instance running entirely on-premise — generates AI analyst summaries and risk assessments with no cloud dependency and no data leaving the operational environment. Suitable for classified or SCIF-adjacent deployments.
- Operator-Designed, Veteran-Led:**
 Designed and built by operators who have used the systems Hyperion replaces — every feature traceable to a real C4ISR operational requirement, closing the gap between written specs and field reality.
- SDVOB / VOSB Set-Aside Eligible:**
 SBA-certified Service-Disabled Veteran-Owned and Veteran-Owned Small Business qualifying for set-aside competitions. CAGE: 9M1W1 | UEI: FG59XKRYKCW7

Deployment & Integration

- On-Premise / Air-Gapped:**
 Runs on standard server hardware (Windows or Linux) with no external dependencies. Supports fully disconnected deployments for classified, SCIF-adjacent, or forward operating environments.
- Multi-Analyst Concurrent Access:**
 Layer-based map sharing with public/private layer visibility controls allows multiple analysts to work simultaneously on the same operational picture without conflicting edits.

