



AETHERION
DYNAMICS

A SPIN-OUT OF CARIBBEAN INTERNATIONAL COMMERCE HOLDINGS LLC

www.PattonAi.com · CAGE 135R0 · UEI NYDZBV9WMC8

From CICH to Aetherion Dynamics

01

CICH

Caribbean International Commerce Holdings LLC — Service-Disabled Veteran-Owned, CAGE-coded parent with deep defense and technology credentials.

02

Patton AI

A live multi-domain autonomous C2/C3 platform — self-healing Hive™, Passive SLAM, explainable agentic decision support, and real-time swarm command.

03

Aetherion Dynamics

The dedicated spin-out that evolves Patton AI into a full-stack defense powerhouse company: world-class software + NDAA-compliant drone manufacturing.

THE VISION

Bleeding-Edge Software. Bleeding-Edge Manufacturing.

Aetherion Dynamics fuses the most advanced autonomous command-and-control software with domestic, NDAA-compliant unmanned systems production — creating a true full-stack American autonomous systems company.



Software First

Patton AI remains the core. Every platform we manufacture is born to run under our C2/C3 layer.



Manufacturing Muscle

U.S. production lines designed for speed, quality, and full compliance from day one.



American Advantage

Buy American, Trusted Supplier, and NDAA-ready by design — not as an afterthought.

THE PATTON AI DIFFERENCE

Command & Control at Machine Speed

Most C2 systems still operate at human tempo. Patton AI compresses the OODA loop to seconds — while keeping the human commander firmly in control.



Self-Healing Hive™

When nodes are jammed, destroyed, or isolated, the network elects a new leader and restores full command in under 10 seconds. No single point of failure. No lost swarm.



Passive SLAM Terminal Guidance

Precision terminal guidance that does not emit RF and does not rely on GPS. Works when the enemy has denied the spectrum and the sky.



True Multi-Domain Orchestration

One command layer simultaneously directs air, land, surface, subsurface, and cyber assets as a single coherent force — not stovepiped systems.



Agentic Adversary Simulation

Monte Carlo + reinforcement learning continuously generates and ranks doctrine-aligned Courses of Action with full rationale the commander can audit.

What the Difference Actually Means

01 Survive the First Strike

Self-healing architecture means losing nodes does not mean losing the fight. Command continuity is measured in seconds, not minutes.

02 Fight in Denied Environments

Passive SLAM lets munitions and platforms finish the mission when GPS is jammed and communications are contested.

03 Decide Faster Than the Enemy

Agentic COA generation + real-time simulation collapses the decision cycle. Commanders receive ranked options with full rationale while the situation is still fluid.

04 Scale Without Chaos

One coherent command layer across domains prevents the coordination friction that has historically limited large unmanned formations.

05 Keep Humans in Authority

Every recommendation is explainable and auditable. The AI handles the chaos; the commander retains full authority and accountability.

06 Reduce Cognitive Load 70%+

Analysts and planners are freed from routine correlation and option generation so they can focus on higher-order judgment.

LIVE & PROVEN

Not a Roadmap. A Working System.

70%+

Analyst & planner
workload reduction

<10s

Hive failover under
node loss or jamming

100%

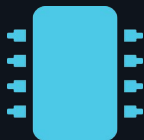
Explainable &
auditable AI

- ✓ Interactive real-time 3D battlespace with live SLAM visualization
- ✓ Multi-domain swarm orchestration and live simulation
- ✓ Passive SLAM terminal guidance mode for contested environments
- ✓ AI-generated, doctrine-aligned Courses of Action with full rationale
- ✓ Automated after-action reports with complete audit trail
- ✓ Complete self-healing across air, land, sea, space, and cyber

THE EVOLUTION

From Elite Software to Full-Stack Autonomy

Patton AI proved that machine-speed command is possible. Aetherion Dynamics is the company that now builds the platforms that run on it — and the factories that make those platforms in America.



C2/C3 Software

The living Patton AI platform continues to advance — remaining the brain of every system we field.



Drone Manufacturing

Domestic production of NDAA-compliant unmanned systems designed from the ground up for our command layer.



Integrated Force

Software + hardware under one roof. One architecture. One accountability chain. One American company.

MANUFACTURING

American-Made. NDAA-Compliant. Ready.



NDAA by Design

Component sourcing, assembly, and software integration engineered for full compliance from the first production unit.



Buy American

Substantial transformation on U.S. soil unlocks preferential procurement pathways and Trusted Supplier status.



Secure by Default

CMMC-aligned cybersecurity posture and ITAR/EAR-ready export control architecture built into operations.



Dual-Use Ready

Defense-first design with clear pathways into wildfire response, disaster logistics, and critical infrastructure protection.

STATE PARTNERSHIPS

High-Skill Jobs. Advanced Manufacturing. National Security.

Aetherion Dynamics is actively seeking state partners ready to host the next generation of American autonomous systems production and software talent.



Advanced Manufacturing Facility

Composites, precision machining, electronics integration, and final assembly — permanent high-wage production jobs.



Software & AI Engineering Hub

Patton AI development, systems integration, simulation, and mission software — knowledge-economy careers.



Workforce Pipeline

Partnerships with community colleges, universities, and veteran transition programs to build the next generation of talent.



Economic Multiplier

Defense production that also serves dual-use markets: wildfire, disaster response, and critical infrastructure.

The Advantages That Matter

01

Software + Hardware Ownership

We control both the brain and the body. No third-party C2 dependency. No foreign software stack.

02

Already Proven, Not Promised

Patton AI is a live, operational system. Manufacturing is the natural next step of a working foundation.

03

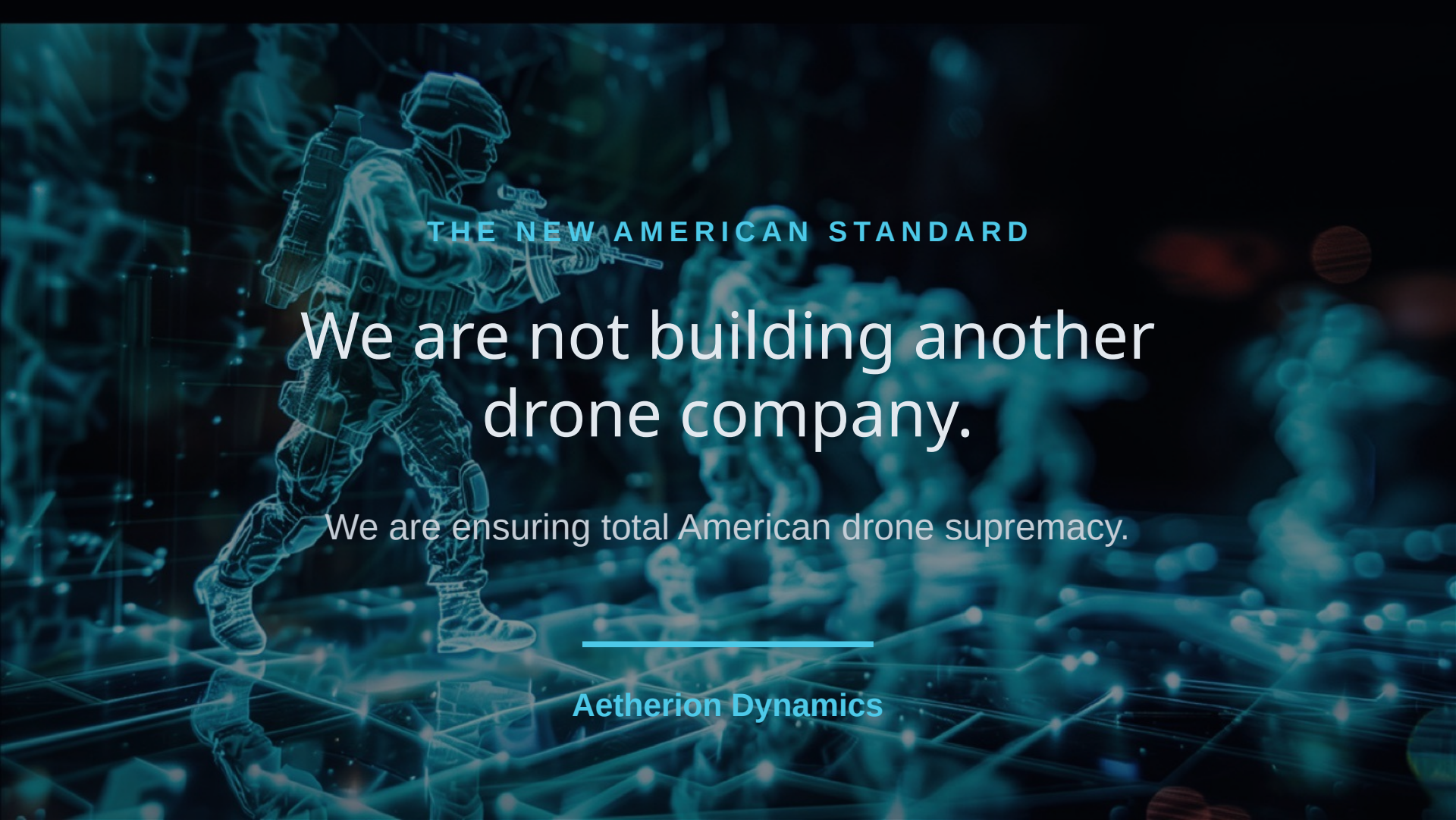
Policy Tailwind

Every major industrial-base and acquisition reform currently favors exactly this model: domestic, NDAA-clean, explainable.

04

Clear Accountability

One American company. One architecture. One chain of responsibility from software to finished platform.



THE NEW AMERICAN STANDARD

We are not building another
drone company.

We are ensuring total American drone supremacy.

Aetherion Dynamics



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