METROSTAR | INNOVATION LAB

Midas

AI-Enabled Software Modernization for Mission-Critical Systems

A Governed & Repeatable Delivery Capability

MIDAS is a governed, AI-enabled delivery capability for modernizing and sustaining your mission-critical software in regulated environments. MIDAS combines AI-assisted analysis and agentic workflows with human oversight to reduce accreditation risk, preserve system knowledge, and enable predictable delivery at portfolio scale.

Enterprise Modernization Challenges

- Fragile & Undocumented Systems
- Loss of Institutional Knowledge
- Compliance Risk
- Accreditation Friction

MIDAS Operational Model

Automation & Innovation

Integrates human expertise with AI-assisted workflows to modernize, refactor, and sustain complex software systems through governed, repeatable processes.

- **System Decomposition & Analysis**
- **Governed AI Workflows**
- **Artifact-Driven Delivery**
- **Security & Compliance by Design**
- **Repeatable at Portfolio Scale**
- **Current Language Coverage: COBOL, NPL/ADABAS, Python, Java**

MIDAS Benefits

Program-Level AI Governance & Orchestration

AI-enabled delivery that orchestrates agentic workflows, policy controls, and human review to modernize and sustain systems at portfolio scale.

- **Reduced Accreditation Risk:** You define policies, standards, and controls; MIDAS enforces them consistently at program scale.
- **Reduced Key-Person Risk:** Institutional knowledge and processes are captured in durable artifacts, lowering dependency on niche expertise.
- **Predictable Delivery in Constrained Environments:** Enable predictable delivery in IL4+ environments where connectivity and tooling are limited.

Contact Us Today to Engage MIDAS on a Pilot System & Then Scale Across Your Portfolio

About MetroStar

MetroStar is a venture-backed, AI-enabled solutions company, delivering next-generation solutions to U.S. government agencies. Focused on mission acceleration, MetroStar equips agencies with the tools and strategies required to navigate the nation's present and future priorities.

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