



Advancing OIB Readiness with a Deployment-Ready Scheduling Capability

Client: United States Air Force
Air Force Materiel Command
Air Force Sustainment Center
Warner Robins Air Logistics Complex

The Challenge

Across the Department of War, Organic Industrial Base operations face growing pressure to sustain aging weapon systems while managing limited resources, complex scheduling, and unplanned disruptions. Legacy planning tools and fragmented data limit visibility, slow decision making, and constrain the ability to optimize depot performance at scale.

The Solution

Robbins-Gioia developed a modern integrated planning and scheduling capability powered by the JFAST Lynx platform. This cloud capable, mobile first, data centric solution delivers real time visibility, predictive analytics, and rapid schedule optimization across complex maintenance environments. The platform supports planners managing millions of tasks while dynamically aligning resources across the enterprise. This capability is developed and ready for deployment.

Approach

Execution first. Technology that enables it.

Robbins-Gioia combines advanced scheduling algorithms, business system integration, and AI enabled analytics to deliver a unified operational view and real time decision support.

The Impact

- ▼ Reduces weapon system time in depot and accelerates return to service
- ▼ Increases utilization of facilities, workforce, and critical resources
- ▼ Enables rapid recalculation of complex schedules with up to 50,000,000 elements
- ▼ Improves enterprise-wide visibility and supports data driven decision making
- ▼ Strengthens coordination across systems, functions, and locations
- ▼ Positions the Organic Industrial Base for greater throughput, efficiency, and readiness

Why Robbins-Gioia

Robbins-Gioia delivers scalable, technology enabled solutions that equip the Organic Industrial Base to operate with greater speed, precision, and resilience.

Services first. Technology enabled. Mission focused.

Ready to strengthen mission performance and accelerate readiness?
Robbins-Gioia partners with federal organizations to deliver execution focused solutions that drive measurable impact across mission critical operations.

Let's Talk About Your Mission.

Contract Vehicles and Compliance

GSA MAS Contract 47QTCA18D005B
NAICS 54151S
CMMC Level 1
CMMC Level 2 Self Assessed
C3PAO assessment for Level 2 in progress



Contact Us

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