



Aircraft/Rotorcraft Maintenance Processes

FleetVectorSM

Intergraph’s proven, powerful suite of world-class processes for smart, fast military aviation maintenance solutions. Consisting of VectorMx, VectorCard, Vector Control and VectorSustain, FleetVector processes build optimized aircraft (fixed wing and rotorcraft) scheduled maintenance programs, translate those programs into mechanic-centric standard work instructions, expedite shop floor maintenance execution, and sustain maintenance programs through continuous fleet surveillance and process improvement.

VectorMxSM

Intergraph’s process to build transformational aircraft scheduled maintenance programs. Executed by a team of military and commercial aviation experts, this end-to-end methodology is used to build and implement maintenance programs using the Airlines 4 America’s (A4A’s) best commercial aviation maintenance methodology, MSG-3, purposely tailored to military aircraft. This vanguard process ensures aircraft inherent safety, maximizes reliability/mission capability and minimizes cost.

VectorCardSM

Intergraph’s process to translate maintenance programs into succinct, mechanic-focused task cards. This comprehensive system builds and fields • S1000D compliant • visually-oriented • mechanic-centric • Web-based maintenance instructions which • improve on-the-job safety • speed high-quality standardized aircraft inspections • reduce maintenance errors • cut process flow time • and furnish maintainers with detailed part, equipment and tool lists.

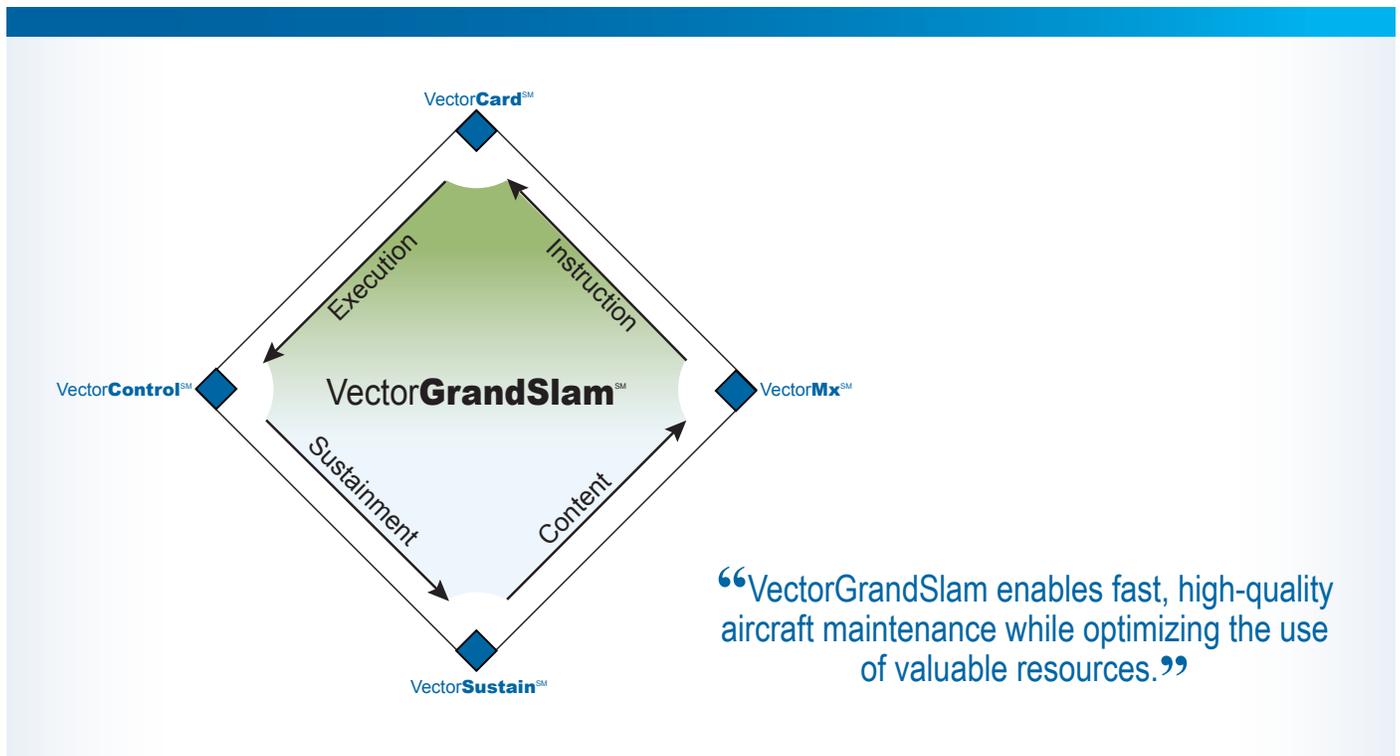
VectorControlSM

Intergraph’s process for centralized, high performance aircraft maintenance management. VectorControl is a centralized and standardized maintenance execution system that provides real-time project status, critical path flow sequencing, and task value monitoring. Drawing upon best commercial aviation maintenance practices and custom tailoring them for a military environment, VectorControl speeds high-quality aircraft heavy maintenance inspection and repair.

VectorSustainSM

Intergraph’s continuous process to sustain military aircraft from initial fielding through retirement, and ensure the ongoing effectiveness and efficiency of the scheduled maintenance program.





“VectorGrandSlam enables fast, high-quality aircraft maintenance while optimizing the use of valuable resources.”

VectorGrandSlamSM

Intergraph's fully integrated aircraft lifecycle sustainment solution. While FleetVector processes may be individually used, VectorGrandSlam tightly fuses VectorMx, Vector Card, VectorControl, and VectorSustain. The result is a total transformation of the aircraft's sustainment program, with each process synergistically multiplying the effect of the other processes. VectorGrandSlam enables fast, high-quality aircraft maintenance while optimizing the use of valuable resources.

FleetVector Proven | Repeatable | Efficient | Quality

For more information on Intergraph's FleetVector solutions, please visit <http://www.intergraphgovsolutions.com/solutions/maintenance-management/>

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SMARTMAINTENANCEFASTSM

ABOUT INTERGRAPH GOVERNMENT SOLUTIONS

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