



ACQUISITION & SUSTAINMENT EXPERTS

PARADIGM MAX Q PROVIDES SIMPLIFIED SOLUTIONS FOR COMPLEX FLEET MANAGEMENT CHALLENGES

Strategic Planning

Acquisition, supply chain, and supportability strategies that enhance reliability, availability, and maintainability

Data Analytics

Simulation and optimization analysis, root cause analysis, predictive and condition-based maintenance

Modeling and Simulation

Modeling structure and modeling methodology

Program Planning and Support

Requirement development, funding planning, production planning, fielding, and sustainment

Program Change

Systems engineering, Program Management Office/Activity support

Maintenance Planning

Level of repair analysis, diagnostics, and health management, degrader analysis, Reliability Control Board application

Crash Damaged & Disabled Aircraft Recovery

Modern Commercial & Military training, on-site recovery consulting, process certification





RESULTS DELIVERED

Founded in 2023 as a certified Service-Disabled Veteran Owned Small Business (SDVOSB), Paradigm Max Q brings a fresh approach to Contract Support Services: hire renowned Subject Matter Experts, support them with cutting-edge data analytics capability, and use them to build effective solutions to complex problems. With 80% of our staff being military veterans with 25+ years of experience in their field, you can count on getting unmatched quality, reliability, and dedication at every turn. To date, Paradigm Max Q has:

- Executed billions of dollars in Life Cycle Cost Avoidance through Level of Repair Analysis and updates, which greatly increased air vehicle supportability
- Developed custom applications for our customers that maximized their organization's efficiency and drove effective solutions supported by collected data, analysis, and modeling
- Led enterprise-level degrader analysis efforts, noticeably increasing air vehicle availability and capability while concurrently reducing costs
- Developed and executed funding and contract strategies that saved our customers tens of millions of dollars in realized costs

Strategically headquartered in the Washington D.C. area, with representation at eight locations across the continental United States, Paradigm Max Q has rapidly grown into a prominent force in the sustainment and acquisition space. If you have fleet or program challenges, Paradigm Max Q will develop and execute a custom solution that reduces costs, increases capability, and supports your company's objectives and timelines. If you need it done, we deliver: on time and on target.



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