



Fredric L. Abrams, PMP, CPL

President/CEO of The Dayton Group

Specialized Skills: Program/Project Management, Process Re-engineering, New Product Development, Logistics, Training Development & Delivery, AFMC organization and capabilities

Education: Ph.D. Candidate in Creativity/Innovation Management at University of Strathclyde

- Master of Science in Systems Management (Honors & Tau Beta Pi) Air Force Institute of Technology (AFIT)
- Bachelor's Degree in Mathematics, Washington University, St Louis MO.
- Project Management Professional (PMP) certification
- Certified Professional Logistician (CPL) designation
- Certified in Myers-Briggs Type Indicator (MBTI) activities.
- USAF Certification in Program Management and Acquisition Logistics

Current: Primary support of TDG efforts with Federal Aviation Administration and also the General Services Administration *Strategic and Tactical Advocates for Results (STAR)* program. Co-lead of the Research Team supporting the PMI Standards Group on Organizational Process Maturity Model (OPM3) standard development.

Prior Experience:

Director of Product Development, Modern Technologies Corporation. (1992-1997) Primary in establishing and operating the Emerging Technologies Center (ETC), the company's Research and Development arm and the Composite Technology Center (CTC), its manufacturing arm using recycled plastics and other landfill destined materials to produce high performance and quality thermoplastic composites and products made from them. Named inventor on the patents upon which CTC is based. Prior to ETC and CTC efforts, organized and launched the company's effort in business process re-engineering, a part of their Total Quality Management consulting services. Organized and conducted re-engineering efforts for management disciplines as diverse as weapon system management and medical equipment and information systems development.

Director of Integrated Weapon System Management, Air Force Logistics Command. (1990-1992) As a USAF Colonel led process re-engineering efforts to establish optimum program management processes in the merger of the USAF Systems and Logistics Commands into Air Force Materiel Command, involving total of 100,000 personnel and budget of \$40 billion for all USAF development, acquisition and logistics.

Vice Commander of the Logistics Operations Center (LOC) and Director of Tactical Logistics, Air Force Logistics Command (AFLC) (1986-1990). Responsible for HQ AFLC oversight of all system acquisition and operational logistics programs. Logistics battle staff leadership for Desert Storm. Prioritization and HQ USAF defense of tactical and training systems budgets. Led LOC deactivation efforts. Led customer focus evaluation efforts in successful AFLC bid for the Presidents Award for Quality (PAQ), the federal equivalent of the Malcolm Baldrige National Quality Award (MBNQA).

Deputy Program Manager for Logistics, USAF F-15 Program. USAF Aeronautical Systems Division. (1982-1986). Led efforts to influence the design of the F-15E for supportability and assure the proper development and deployment of its hardware and software support (Annual program authority and responsibility: \$300 Million). Led USAF effort to establish a decision analysis center for supportability investment.

Director of Deployment, Field Support and Test, USAF F-15 Program, Operations Officer and Fighter Pilot: (1965-1982) Alternating assignments in USAF operational flying units and the development, acquisition, test, fielding and support of systems.