Nicholas J. Avdellas

Address

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Professional Qualifications

Dr. Avdellas is a systems analyst and program manager with 26 years of experience as a federal civil servant and management consultant. He has developed Department of Defense (DoD) supply chain and maintenance management policies and programs, developed and implemented logistics information systems, analyzed and improved processes, and performed strategic planning. Dr. Avdellas has also published several articles about strategic and resource issues that face the federal government, and he has used his project management and consulting skills for all branches of DoD and many public institutions.

He currently supports analytical projects for the DoD in the areas of maintenance requirements, capability and workload analysis, maintenance planning and source-of-repair determination, industrial operations analysis, public-private sector integration, and maintenance management systems assessment and development. In this role, he has provided key resource and capability analyses focused on war-fighting capabilities, maintenance efficiencies and capacities, readiness requirements, and maintenance resource requirements.

During 2009-2011 he was a primary author of a congressionally directed report regarding the future capability of DoD maintenance depots. This report addressed the capability and efficiency of DoD's maintenance depots to help ensure that they can provide the logistics capabilities and capacity necessary for national defense. This independent study served as a foundational document for DoD and Congress as they work to improve this important area of defense logistics management. The study highlights key factors that will be critical in shaping the future of DoD maintenance depots.

Education

PhD, Public Administration and Policy, Virginia Polytechnic Institute and State University, 2005

MA, Public Administration and Policy, Virginia Polytechnic Institute and State University, 1995

BA, English, Dickinson College, 1987

Certifications and Licenses

Lean Six Sigma Black Belt Certification, January 2007