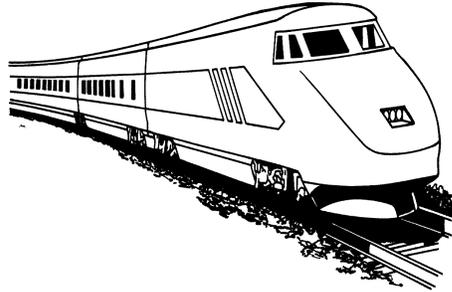


STREAMLINER



NEWS

Defense Acquisition Guidebook

On November 17, 2004, Michael W. Wynne, Acting Under Secretary of Defense (Acquisition, Technology and Logistics), approved release of the Defense Acquisition Guidebook. The Defense Acquisition Guidebook is an interactive, web-based capability designed to provide the acquisition workforce with an instant on-line reference to best business practices as well as supporting policy, statute, and lessons learned. While the policy documents (DOD Directive 5000.1 and DOD Instruction 5000.2) released 12 May 2003 explain 'what' acquisition managers are required to do; the Guidebook complements those documents by explaining 'how'. Defense acquisition professionals will be able to use the Guidebook to review best business practices and then tailor them to the particular needs of their programs. The Defense Acquisition Guidebook is available at <http://akss.dau.mil/dag/>.

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NEWS continued

Data Management Community of Practice

Data Management now has a Community of Practice!! In case you didn't know, a Community of Practice is an on-line tool to facilitate collaboration, sharing, and the transfer of knowledge among groups of individuals with similar tasks, processes, and problems. It can be used as a mechanism to keep each other current in the developments of a shared discipline and to assist with better top-down communication by providing multiple and more direct methods of transmitting policy as well as facilitating input and comment on draft policy. The DM Community of Practice can be used by the AT&L workforce along with our industry partners. The DM Community of Practice can be accessed at the Acquisition Community Connection website http://acc.dau.mil/simplify/ev_en.php.

DOD 5010.12M – Procedures for the Acquisition and Management of Technical Data

Work is underway to revise/replace DOD 5010.12M. A Government team composed of members from the Army, Air Force, Navy, DCMA, and DLA are planning to have the document published in the near future. The replacement will address the critical processes, procedures, and instructions for the acquisition and management of data common among DOD components.

The overall objective of this document is to provide a guidebook for effective acquisition and management of data. Government Data Managers and others involved in data management can use this document as their initial reference source for recommended approaches. In

situations where more detailed guidance is required, this document will direct the reader to sources of additional information.

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GEIA Standard 859 – Data Management

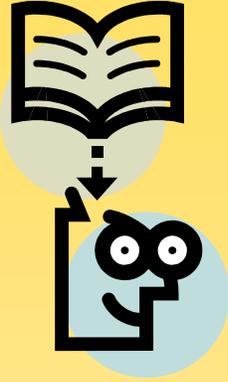
The Government Electronics and Information Technology Association (GEIA) has published a standard on data management. GEIA 859 describes DM principles and methods. GEIA 859 was created by representatives from both Government and industry. There is a Non-Commercial Practices for Data Management Annex included in the standard that was created by representatives from the Army, Air Force, Navy, DLA, and DCMA. The annex addresses the DOD's unique DM practices and procedures. The standard is available for purchase at <http://www.geia.org>. At the present time, the GEIA DM panel is working on a companion handbook.

Release of the Integrated Defense AT&L Life Cycle Management Framework Chart

The Integrated Defense AT&L Life Cycle Management Framework Chart Version 5.0 dated November 2004 has been approved and is available for viewing and downloading at the Defense Acquisition University website <http://www.dau.mil/docs/lifecyclemanagementframeworkchart.pdf>

The chart serves as a pictorial roadmap of most key activities in the systems acquisition process.



NEWS continued**Unique Identification (UID)**

On July 29, 2003, Michael W. Wynne, Acting Under Secretary of Defense (Acquisition, Technology, and Logistics), signed the Policy for Unique Identification (UID) of Tangible Items – New Equipment, Major Modifications, and Re-procurements of Equipment and Spares. This policy makes UID mandatory on all DOD solicitations issued on or after January 1, 2004. An item will be uniquely identified if:

- The acquisition cost is \$5,000 or more
- It is either a serially managed, mission essential, or controlled inventory piece of equipment; or a repairable item, a consumable item, or material where permanent identification is required
- It is a component of a delivered item, if the program manager has determined that unique identification is required
- A UID or a DOD-recognized UID equivalent is available.

Through the new policy, DOD will be able to consistently capture the value of the items it buys, control these items during their use, and combat counterfeiting of parts.

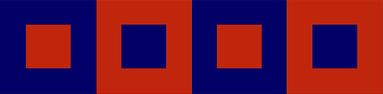
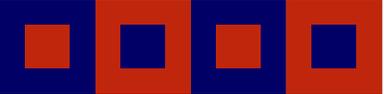
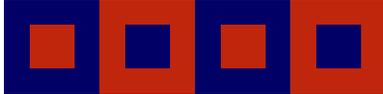
UID is defined as a combination of data elements for an item that is globally unique and unambiguous to ensure data integrity and data quality throughout life, and to support multi-faceted business applications and users. Unique identifiers rely upon two methods of serialization: (1) Serialization within the enterprise, and (2) Serialization within the original part number of the enterprise.

Bottom line—UID is the ability to physically distinguish one item from another.

Information on UID can be found at <http://www.acq.osd.mil/dpap/UID>.

**Product Support Boundaries (PSB)**

Michael W. Wynne, Acting Under Secretary of Defense for Acquisition, Technology and Logistics signed out a memo as a resource for Program Offices on innovative sustainment approaches. It consolidates into a single document recommended approaches to sustainment with associated policy and standards for key support areas. It is intended to guide Program Managers and their sustainment staffs in pursuit of more effective ways to support new and current weapon systems. The PSB is divided into 13 chapters—Introduction, Structure, DOD Logistics Transformation, Operational Concepts, Logistics Support/Sustainability, Engineering and Asset Management, Materiel Flow, Industry and Innovation, Integrated Knowledge Environment and Logistics C4I, People and Training, Reduced-Total Ownership Costs (R-TOC), Resource Management, and Environment and Safety (E&S). The PSB is available on the Acquisition Community Connection Defense Acquisition University website at <http://acc.dau.mil/>.

NEWS continued

PERFORMANCE BASED LOGISTICS

Performance Based Logistics: A Program Manager's Product Support Guide has been published. Performance-Based Logistics is the preferred Department of Defense product support strategy to improve weapon system readiness by procuring performance which capitalizes on integrated logistics chains and public/private partnerships. This guide is to be used by Program Managers (PMs) and Product Support Managers (PSM) as they design product support strategies for new programs or major mods, or as they reengineer product support strategies for existing, fielded systems. The guide can be downloaded at the Acquisition Community Connection website http://acc.dau.mil/simplify/ev.php?ID=58394_201&ID2=DO_TOPIC. Section 4.2 discusses Data Management as one of the key product support areas. This section includes some useful information on DM as it relates to total life cycle support and also references some additional process and guidance documents on DM.

DFARS Transformation – Procedures, Guidance and Information (PGI)

The Under Secretary of Defense (AT&L) has directed a comprehensive review and transformation of the Defense Federal Acquisition Regulation Supplement (DFARS) and its operational proceedings. The PGI is being developed as a companion resource to the DFARS. DFARS

PGI is a new, web-based tool for the entire acquisition community to simply and rapidly access — via the World Wide Web — non-regulatory Department of Defense (DoD) procedures, and guidance and information relevant to FAR and DFARS topics. The DFARS remains the source for regulation, and implementation of laws as well as DoD-wide contracting policies, authorities and delegations. In other words, DFARS will answer the questions, “**What is the policy?**” and “**What are the rules?**” DFARS PGI will connect the acquisition community to the available background, procedures and guidance and answer the questions, “**How can I execute the policy?**” and “**Why does this policy exist?**”

The authority to issue PGI comes from [DoD Directive 5000.35](#), Defense Acquisition Regulations Management and [DFARS 201.301](#). For more information, visit the PGI website at <http://www.acq.osd.mil/dpap/dfars/transf.htm>.

Logistics Modernization Program (LMP)

The Logistics Modernization Program (LMP) is a revolution in logistics business processes that is central to effective support of future military operations and is also the cornerstone of the U.S. Army Materiel Command's (AMC's) efforts to balance readiness and modernization. The LMP is modernizing the Army's 30 year-old wholesale and retail logistics business processes and practices, in particular the work of the Standard Depot System (SDS), and the Commodity Command Standard System (CCSS). The

LMP solution will provide an integrated logistics management capability that enables total asset visibility; velocity management; enhanced decision support; a collaborative planning environment; a single, actionable source of data; improved forecasting accuracy; and real-time, easy access to enterprise wide information. One of the first events in the program was to evaluate and select a commercial Enterprise Resource Planning (ERP) package, Systems Analysis and Program (SAP), to provide the foundation for the new logistics system. Program and system architectures have been continuously examined and revamped to accommodate our unique Army needs. The AMCOM community, along with CCAD and LEAD will be the second LMP deployment. Current contract negotiations are on going and anticipated to be concluded in Apr 05. Once these negotiations are complete, the target date for second deployment will be announced.

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NEWS continued

Interactive Configuration Management and Procurement Program (ICAPP) Web Version Release 1.0

ICAPP is the configuration status accounting and procurement management system that supports spare and repair parts procurements, as well as major item buys for AMCOM and PEO managed weapons systems. ICAPP Web Version 1.0 was released into final production environment 06 July 2004. The Web Version 1.0 release:

- facilitates improved integration/interface with other systems
- meets the Army Knowledge On-line (AKO) mandate to webify all systems
- enhances remote accessibility
- provides a more user-friendly web-based environment
- increases security and supports public key infrastructure
- interfaces with the Microsoft Office toolset
- enables using existing Oracle software licenses rather than maintaining Informix licenses.

The ICAPP Functional Coordinating Board (FCB) is now gathering and prioritizing functionality enhancements to Web ICAPP and preparing for Logistics Modernization Program (LMP) interface.

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CHANGES

New Guide

The Office of the Secretary of Defense, Systems Engineering/Enterprise Development has prepared a guide that provides an approach for organizing, compiling, and writing a Systems Engineering Plan. This guide will assist the program team in meeting the policy directives of the February 20, 2004, USD(AT&L) Memorandum, "Policy for Systems Engineering in DOD," and March 30, 2004, OUSD(AT&L) Memorandum, "Implementing Systems Engineering Plans in DOD—Interim Guidance." "The Defense Acquisition Guidebook says that *"Programs shall develop a Systems Engineering Plan (SEP) for Milestone Decision Authority approval in conjunction with each milestone review, and integrated with the Acquisition Strategy. This plan shall describe the program's overall technical approach, including processes, resources, metrics, and applicable performance incentives. It shall also detail the timing, conduct, and success criteria of technical reviews."* The guide is dated 22 Dec 04 and can be found at OSD SE's website <http://www.acq.osd.mil/ds/se/index.html>.



MIL-STD-130L

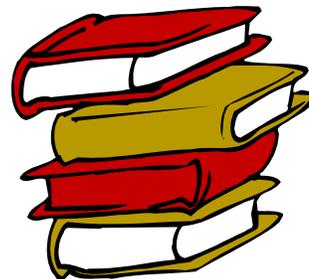
The DOD released “change 1” to MIL-STD-130L, “DOD Standard Practice for Identification Marking of U.S. Military Property,” 20 December 2004. Change 1 updates the standard with greater details concerning UID initiatives and brings the document up-to-date with DOD’s guidance contained in Version 1.4, 16 Apr 04, of DOD Guide to Uniquely Identifying Items-Assuring Valuation, Accountability and Control of Government Property. A copy of MIL-STD-130L w/Change 1, can be found on the ASSIST Database <http://assist.dap.dla.mil/quicksearch/> or www.dsp.dla.mil.

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Revision of MIS-STD-52406(IS)

The AMCOM community Interface Specification for “System Interface Requirements for Engineering Data”, MIS-STD-52406(IS) has been revised by its proponent organization, CIC. The specification covers the media data structure and format requirement for delivery of engineering data to the Joint Engineering Data Management Information Control System (JEDMICS) automated engineering data repository. The revision is dated 14 Feb 05 and is now available for distribution.

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SURF THE WEB



Acquisition, Technology & Logistics Knowledge Sharing System (AKSS) – <http://akss.dau.mil>. The AKSS provides links to mandatory and discretionary information and best practices for defense acquisition.

Acquisition Community Connection (ACC) – <http://acc.dau.mil>. The ACC provides information on acquisition, technology and logistics processes. The ACC has links to acquisition-related Communities of Practice (DM is one that you should consider checking out), other special interest areas, and to the DAU Continuous Learning Center.

Defense Acquisition Resource Center – <http://akss.dau.mil/darc/darc.html>. The resource center provides a tutorial, a multi-media presentation, a comprehensive briefing package, and copies of the latest DOD 5000 and CJCS 3170 policy documents.

Acquisition Streamlining and Standardization Information System – <http://assist.daps.dla.mil>. The ASSIST database, the official source of DOD specifications and standards, can be used to obtain copies of military specifications, standards, and data item descriptions.

FEEDBACK



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