
NAVAL AVIATION SYSTEMS TEAM



DATAGRAM

NOV 1995
No. 3

DATAGRAM - Configuration/Data Management Division, AIR-1.3.3 **Configuration Management POC:** John Jones, AIR-1.3.3, 604-2525X8824 **Data Management POCs:** Jackie Mercer, AIR-1.3.3A, 604-2525 X8802 and Rosemary Richardson, AIR-1.3.3B, 604-2525X8827 **NOTE: NEW OFFICE - ROOM 940 JP-1 TELEPHONE NUMBERS REMAIN THE SAME.**

CONFIGURATION MANAGEMENT (CM) NEWS

As the result of the AIR-1.0 reorganization, the "Configuration & Data Management Division (formerly AIR-1.3) has merged with the "Procurement Management Support Department" (formerly AIR-1.5) to form the "**Procurement & Configuration Management Support Department (AIR-1.3)**". The CM/DM Division's new code is AIR-1.3.3

DECENTRALIZATION OF THE NAVAIR CHANGE CONTROL BOARD (CCB)

On 12 October 95 the NAVAIR Acquisition Operations Council (AOC) tasked the Configuration/Data Management Division (AIR-1.3.3) to complete the decentralization of the NAVAIR CCB process. Simply put, that means that Program Managers (PMs) will soon have complete cradle to grave CCB oversight responsibility for all Class I engineering changes and major deviations/waivers submitted against cognizant configuration items (CIs). In the past, AIR-1.3.3 had CCB oversight responsibility for those types of change actions whenever they impacted CIs having established product baselines. AIR-1.3.3 will continue to maintain the accuracy and integrity of the

Command's change control process through ECP process metrics.

The decentralization of the CCB is scheduled for completion not later than (NLT) October 1996. Designated PMs have already been requested to submit updated Configuration Management Plans (CMPs) and CCB Charters to AIR-1.3.3 for approval NLT 01 March 1996. Once approved, PMs may start managing their own CCB operations in accordance with NAVAIRINST 4130.1C (soon to be revised) and those approved documents. PMs are also being required to support the Configuration Management Information System (MODMIS) which provides team insight into ECP product development and delivery cycle. AIR-1.3.3 and AIR-3.1.8 will continue to enter key ECP product and delivery information into MODMIS. That service will continue until MODMIS can be made available to all PMs. It should be noted that MODMIS is slated to become part of the new DoD Configuration Management Information System (CMIS) currently under development by the Joint Logistics Support Center.

CCB MAT FORMS NOW AVAILABLE

CCB Mat forms are now available from the following sources:

1. On the NETWORK:

Use File Manager in Windows:

Under the O: Drive, go to MODMASTR file. On the left side of the screen you will see files for EXCEL, LOTUS, WORD and WORDPERCECT. In each of these files are the forms that are for use in those particular applications. You can download these to a disk or just run them from the NETWORK.

2. Under DELRINA FORM FLOW:

Call the help desk to have DELRINA FORM FLOW installed on your terminal. (Or call Hiroko Bailey at 604-6160 X7635. Ask for files under "NA4130".) These were made by Bob Bates and can be run from DELRINA.

3. On 3 1/2" DISK or HARDCOPY

Obtain from LT. Murphy-Sweet, AIR-3.1.8.F, 604-3099 x6949, room 400 JP-2.

MIL-STD-973 CONFIGURATION MANAGEMENT STANDARD UPDATE

Contrary to popular belief, MIL-STD-973 is still a valid standard which may be incorporated in new contracts with a waiver. It is however scheduled to be canceled (for future application) by the OSD Standardization Improvement Council once the new commercial CM Standard (EIA/IS-649) is adopted by the American National Standards Institute (ANSI). That aciton is tentatively scheduled to occur in the summer of 1996. In addition, the OSD Configuration Management Advisory Group is working hard developing two new CM documents designed to support DoD's planned transition to a commercial environment. The first document is a military interface standard (MIL-STD-XXX) which establishes the business rules view (conceptual schema) for the DoD Standard Automated Information System (AIS) used for the configuration management of defense material items. This includes data element definitions and relationships in order that contractors may interface

with the AIS directly or through an appropriate Contractor Integrated Technical Information Service (CITIS). The second document is a CM handbook (MIL-HDBK-61), designed to assist government PMs in implementing CM requirements in future contracts. Both of these documents are scheduled to be approved concurrently with the ANSI adoption of EIA/IS-649. The draft version of MIL-STD-XXX has already been released for formal review and coordination. To obtain copies of EIA/IS-649 (\$60.00 ea.), contact Global Engineering Documents, 15 Inverness Way East, Englewood, CO 80112-5704 or call U.S.A. and Canada 1-800-854-7179, International (303) 397-7956.

ECP TECHNICAL DATA REQUIREMENTS

The information below will provide acquisition guidance when new or supplemental Contract Data Requirements List (CDRLs)/DD Form 1423 are necessary to support the implementation of an Engineering Change Proposal.

1. Prior to requesting an ECP, the cognizant PM or authorized designee should assure that all technical data requirements necessary to support its planned implementation are adequately addressed by the applicable Request for Proposal (RFP). This is generally accomplished by hosting a Program Plannning Conference (PPC) with team personnel prior to RFP preparation. The ECP Management Guide, 4th Edition, dated Oct 92 should be used as the basis for the meeting. One important aspect of the PPC is to ascertain if the CDRLS contained in the applicable contract are still adequate for ECP implementation or if additional CDRLs/DD Form 1423s must be included as part of the resulting ECP contract modification.

2. Once the ECP is received, the PM must determine if it meets the technical data requirements specified by the RFP. This is generally accomplished by conducting an ECP Evaluation Conference. If, as a result

of this conference, it is determined that the ECP does not meet the requirements, the contractor should be requested to submit a formal ECP revision. Once the technical data requirements are met, the PM will prepare a Decision Memorandum for initiating the ECP staffing and approval process.

3. If, during ECP staffing, it is discovered that additional CDRLs/DD Forms 1423s (other than those previously addressed by the ECP) are necessary, the Integrated Program Team (IPT) functional code(s) needing them should immediately notify the PM/IPT leader just in case another ECP revision might be required. Under no circumstances should the contractor be contacted without first obtaining PM concurrence.

4. When new or revised technical data are required to support change implementation, the functional code(s) responsible for preparing them will forward them to the PM/IPT for approval and/or retention pending ECP approval. This action is designed to give the PM/IPT more visibility and control over the ECP staffing process. It also establishes the PM/IPT as the single point of contact for the cognizant contracting officer (CO).

5. After ECP approval, the PM/IPT will promptly forward the CCB change package and supporting CDRLs/DD Form 1423s to the CO for contractual implementation.

DATA MANAGEMENT (DM) NEWS

DoD 5010.12-M, Procedures for the Acquisition and Management of Technical Data will be revised after the DODD 5000.1 and DODI 5000.2 are approved. You will be seeing some major changes in the digital data area. There is an effort underway to form a new DoD Thrust Team for Data Management in the Digital Environment. More information in this area in the next Datagram.

DD Form 1423 Contract Data Requirements List (CDRL) is a requirement called out in the DFARs (DFAR 204.7103-1, DFAR 204.7105 and DFAR 215.873(b)) . The new Acquisition of

Technical Data- DFAR 227.7103-2 states that data items must be listed as a separate contract line item or on an **exhibit** to the contract. The TEAM policy is to list the individual data items on the CDRLS. The CDRLS are assigned an exhibit identifier as stated in DFAR 204.7105(b).

Cancellation of Data Item Descriptions (DIDs).

NAVAIR, NAWCADLKE, and NAWCTSD **DIDs with numbers below 80,000 (UDI and single alpha type DIDs)** that will be canceled in the 1 Oct 95 Acquisition Management System and Data Requirements Control List (AMSDL) are:

- | | |
|-------------|--------------|
| DI-R-2068 | DI-R-2069A |
| DI-L-2082A | DI-L-2083A |
| DI-T-2180 | DI-M-2194 |
| DI-M-2195 | DI-M-2196 |
| DI-M-2197 | DI-M-2198 |
| DI-M-2199 | DI-M-2200 |
| DI-M-2201 | DI-M-6156 |
| DI-R-7086 | DI-E-7087 |
| DI-R-7100 | DI-P-7128 |
| DI-P-7129 | UDI-R-21374A |
| DI-E-21430A | DI-S-21433B |
| DI-M-21455A | DI-T-21456B |
| DI-S-21458A | DI-S-21459A |
| DI-S-21460A | DI-T-21463A |
| DI-T-21464A | DI-S-21465A |
| DI-L-21474A | DI-S-21475A |
| DI-E-21478A | DI-T-21479A |
| DI-R-21481A | DI-L-21575 |
| UDI-E-21586 | UDI-E-21587 |
| DI-R-21596 | DI-R-21597 |
| DI-R-21598 | DI-R-21599 |
| DI-E-25504E | DI-T-25594C |
| DI-H-25772B | DI-H-25774B. |

Review of all DIDs (with numbers 80,000 and above) for determination of disposition and notification to OSD of ones being submitted for cancellation must be made prior to **31 Oct 1996**.

The DID Library is located in room **940 JP-1**. Copies of current, superseded, and canceled DIDs are available for your use.

Superseded or canceled DIDs that are in use on a current contract may be used on follow-on contracts for the same item and from the same source.

Onetime DIDs may be developed if an appropriate DID is not contained in the AMSDL. Onetime DID's are approved by the DM office.

Specifications or standards referenced in DIDs can be: (1) used if a waiver has been granted, (2) cited as guidance only in block 16 of the CDRL, or (3) cited as not necessary in block 16 of the CDRL. Critical data content or preparation instructions contained in a spec. or standard can be extracted and placed in block 16 of the CDRL.

NAVAIRINST 4200.21C Naval Aviation Systems Team Data Requirements Review Board (DRRB) instruction was approved by AIR-00, 29 June 1995. The DRRB is a forum to review and scrub contract SOWs and data requirements to ensure that SOWs are written in performance based terms. It is requested that the PMs submit their internal DRRB procedures to AIR-1.3.3 as stated in the instruction. It is available through the normal stockpoint in Philadelphia or the DM Office. It is also available on the NAVAIR network.

STATEMENT OF WORK (SOW)

SOW guidance can be found in the following:

- (1) MIL-HDBK-245C
- (2) NAVAIR PID Document Guide
- (3) NAVAIR Acquisition Guide, Part N

Other Information Worth Noting

APPROVAL OF DON WIDE WAIVERS:

The following documents have been granted Navy department wide waivers:

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|---------------------|----------------------|
| MIL-STD-129 | MIL-STD-1425A |
| MIL-STD-331 | MIL-STD-1512 |
| MIL-STD-461D | MIL-STD-1751 |
| MIL-STD-462D | MIL-STD-1901 |
| MIL-STD-498 | MIL-STD-1911 |

- | | |
|-----------------------|---------------------|
| MIL-STD-704 | MIL-STD-2105 |
| MIL-STD-709 | MIL-S-901 |
| MIL-STD-882 | MIL-T-23659 |
| MIL-STD-1316 | MIL-M-87268 |
| MIL-STD-1385 | MIL-M-87269 |
| MIL-STD-1388-2 | |

WORLD WIDE WEB

The Defense Standardization Program (DSP) Home Page can be reached using a Web browser, such as Mosaic or Netscape, and entering the following location address (also referred to as "URL")

<http://www.acq.osd.mil/es/std/stdhome.html>

This home page contains the latest standardization information.