

DATA ITEM DESCRIPTION

Form Approved
OMB No. 0704-0188

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1. TITLE Configuration Item (CI) Documentation Recommendation	2. IDENTIFICATION NUMBER DI-CMAN-81293
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3. DESCRIPTION/PURPOSE

3.1 Configuration Item (CI) Documentation Recommendation details the development contractor's recommendations for the designation of items as CIs in the contract work breakdown structure and its extensions, and the types of configuration documentation to be used to identify the configuration of CIs. The purpose of this data is to facilitate program management by further decomposition of the system architecture into logical components that will enhance systems engineering, integrated logistics support, and configuration management efforts. The data also provides the Government with technical rationale for selection of the most appropriate types(s) of configuration documentation to be used to describe the performance and physical requirements of CIs.

4. APPROVAL DATE (YYMMDD) 920711	5. OFFICE OF PRIMARY RESPONSIBILITY (OPR) OSD-DO	6a. DTIC APPLICABLE	6b. GIDEP APPLICABLE
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7. APPLICATION/INTERRELATIONSHIP

7.1 This Data Item Description (DID) contains the format, Content and preparation instructions for the data products resulting from work tasks describe in 5.3.2 and 5.3.4 of MIL-STD-973.

7.2 This DID is applicable to system/equipment development contracts containing requirements for implementation/extension of contract work breakdown structures and requirements for configuration identification.

8. APPROVAL LIMITATION	9a. APPLICABLE FORMS	9b. AMSC NUMBER D6839
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10. PREPARATION INSTRUCTIONS

10.1 Reference document. The applicable issue of any documents cited herein, including their approval dates and dates of any applicable amendments, and revisions, shall be as specified in the contract.

10.2 Format. The data shall be in the contractors format.

10.3 Content. Content shall include recommendations, supported by rationale, for designating elements of the contract work breakdown structure, and its extensions, as CIs; and for the most appropriate type(s) of configuration documentation to be used to identify the configuration of those CI's. Additional Content requirements shall be as specified in 5.3.2 and 5.3.4 of MIL-STD-973.

11. DISTRIBUTION STATEMENT

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited