

DATA ITEM DESCRIPTION

Form Approved
OAI8 No. 0704 0189

reporting burden for the collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503.

TITLE

2 IDENTIFICATION NUMBER

PLANNED MAINTENANCE SYSTEM (PMS) FUNCTIONALLY
SIGNIFICANT ITEMS (FSI) INDEX

DI-MNTY-80982

DESCRIPTION / PURPOSE

3.1 The Planned Maintenance System (PMS) Functionally Significant Items (FSI) Index defines the items that are functionally significant.

APPROVAL DATE
(YYMMDD)

5 OFFICE OF PRIMARY RESPONSIBILITY (OPR,

6a DTIC APPLICABLE

6b GIDEP APPLICABLE

900517

N/CEL-TD

APPLICATION / INTERRELATIONSHIP

7.1 This Data Item Description (DID) contains the format and content preparation instructions for the PMS Functionally Significant Items (FSI) Index resulting from the work task described by 3.7.4.5 of MIL-P-24534 (Navy).

7.2 This DID is related to DI-MNTY-80994, Planned Maintenance System Functional Block Diagram; DI-MNTY-80979, Planned Maintenance System

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APPROVAL LIMITATION

9a APPLICABLE FORMS

9b AMSC NUMBER

N4936

10 PREPARATION INSTRUCTIONS

10.1 Format. The PMS Functionally Significant Items (FSI) Index shall be documented using contractor format.

10.2 Content. The index shall contain the following:

10.2.1 System/subsystem ESWBS number. Enter the highest level Expanded Ship Work Breakdown Structure (ESWBS) number to be covered by the index.

10.2.2 System/subsystem nomenclature. Enter the associated system/subsystem nomenclature for the ESWBS number.

10.2.3 Ship class. Enter the ship class and hull number to which the analysis applies.

10.2.4 Prepared by. Enter the analyst's name and date.

10.2.5 Reviewed by. Enter the first level reviewer's name and the date.

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DISTRIBUTION STATEMENT

Distribution Statement A: Approved for public release; distribution is unlimited.

DI-MNTY-80982

7. Application/Interrelationship (Continued)

Master System and Subsystem Index; DI-MNTY-80980, Planned Maintenance System Failure Modes and Effects Analysis; DI-MNTY-80981, Planned Maintenance System Functional Failure Analysis; DI-MNTY-80983, Planned Maintenance System Additional Functionally Significant Item Index Selection Report; DI-MNTY-80984, Planned Maintenance System Logic Tree Analysis With Supporting Rationale and Justification; DI-MNTY-80985, Planned Maintenance System Servicing and Lubrication Analysis; DI-MNTY-80986, Planned Maintenance System Requirement Index; DI-MNTY-80987, Planned Maintenance System Procedure Evaluation Sheet; DI-MNTY-80988, Planned Maintenance System Task Definition; DI-MNTY-80989, Planned Maintenance System Inactive Equipment Maintenance Requirement Analysis; DI-MNTY-80990, Planned Maintenance System Reliability Centered Maintenance Documentation Control Sheet; DI-MNTY-80991, Planned Maintenance System Maintenance Requirement Card; DI-MNTY-80992, Planned Maintenance System Maintenance Index Page; DI-MNTY-80993, Planned Maintenance System Quality Assurance Check Sheet.

10. Preparation Instructions (Continued)

10.2.6 Approved by. Reserved for the PMS coordinating activity approval signature and the date.

10.2.7 Revision. Enter Original, A, B, OR C, sequentially and the date.

10.2.8 ESWBS number. Duplicate the entry on each Functional Failure Analysis (FFA), or Additional Functionally Significant Item (FSI) Selection, as applicable.

10.2.9 Nomenclature. Duplicate the entry on each FFA, or Additional FSI Selection as applicable.

10.2.10 Location. Duplicate the entries of the Additional FSI Selection for the item (equipment only).

10.2.11 Serial number. Enter a four-segment serial number as follows:

- a. Segment 1 - Enter the developing organization abbreviation followed by a slant (/).
- b. Segment 2 - For developers, enter the development authorization number followed by a slant (/); for other development activities, assign a development number followed by a slant (/).
- c. Segment 3 - Enter the number 118, indicating the FSI Index followed by a slant (/).
- d. Segment 4 - Enter the ESWBS number from 10.2.1.