

DATA ITEM DESCRIPTION		Form Approved OASD No. 0704-0188	
2. TITLE System Support Package Component List		1. IDENTIFICATION NUMBER DI-ILSS-80532	
3. DESCRIPTION/PURPOSE 3.1 The System Support Package Component List (SSPCL) identifies the recommended resources and services required to conduct system support testing. 3.2 The SSPCL provides the opportunity for the Test Integration Working Group. (Continued on page 2)			
4. APPROVAL DATE (YYMMDD) 880209	5. OFFICE OF PRIMARY RESPONSIBILITY (OPR) TM	6a. DTIC APPLICABLE	6b. GIDEP APPLICABLE
7. APPLICATION/INTERRELATIONSHIP 7.1 This DID contains the format and content preparation instructions for data resulting from work performance prescribed by subtask 501.2.2 in MIL-STD-1388-1A, and the LSAR (manual and automated) data sources. 7.2 All the requirements contained herein shall be applied to this specific program task or phase. This DID shall be applied in accordance with provisions of the basic Performance Work Statement (PWS)/Statement (Continued on page 2)			
8. APPROVAL LIMITATION		9a. APPLICABLE FORMS	9b. AMSC NUMBER A4325
10. PREPARATION INSTRUCTIONS 10.1 <u>Reference documents.</u> The applicable issue of the documents cited herein, including their approval dates, and dates of any applicable amendments and revisions shall be as reflected in the contract. 10.2 <u>General.</u> The SSPCL shall document in detail the contractor's plan and list of all items and services required for supportability testing during each scheduled test, for gathering and analyzing data to show that the new system, equipment or major modifications, shall satisfy its intended use. a. Consumables provided by the testing agency, e.g., Petroleum Oil and Lubricants (POL) products, shall not be included on the support items list. b. If there are no data required for a section, the contractor shall enter "NOT APPLICABLE" and state the reason(s). For example, a simple "Not required for specific test," is acceptable. c. Hardcopy printouts from the contractor's automated reporting system are acceptable for use to produce SSPCL sections. (Continued on page 2)			
11. DISTRIBUTION STATEMENT DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.			

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3. DESCRIPTION/PURPOSE (Continued)

3.2 (TWIG) to evaluate the contractor's recommendations and to make adjustments where needed, prior to formal government acceptance.

7. APPLICATION/INTERRELATIONSHIP (Continued)

7.2 of Work (SOW), to include a detailed test as indicated. The contractor shall use the system/equipment support data recorded in the Logistic Support Analysis Record (LSAR) as the primary source from which to establish the SSPCL. The contractor shall identify all resources (hardware and software) necessary to permit complete test and evaluation of the critical supportability issues. The contractor shall be prepared to permit full coordination with the TWIG and the designated evaluator(s) as a test prerequisite.

7.3 The contractor shall use to the maximum extent possible data acquired incidental to other contracted requirements that can be applied toward satisfying this DID.

Block 10. PREPARATION INSTRUCTIONS (Continued)

10.3 Content requirements.

10.3.1 Introductory information. The SSPCL shall record all recommended support items, services and management methods necessary to conduct support and supportability assessment. The SSPCL shall contain specific types and quantities of resources, delivery schedules, services required and their sources (i.e., Government furnished, etc.), and test site(s) preparation requirements, if applicable. An SSPCL is prepared for all Demonstration Test (DT), Technical Test (TT), Initial Operational Test and Evaluation (IOT&E), product improvement test, etc.

10.3.2 Data elements. The SSP data elements identified below shall be used:

a. Applicable Skill Speciality Code/Skill Level Code (APPL SSC/SLC) - The SSC/SLC applicable to the identified training course.

b. Contractor and Government Entity (CAGE)

c. Course Date (CRS DATE) - The inclusive dates for the course.

c. Course Title (CRS TITLE) - The title of the training course.

e. DESIGNATION - The structure identification code assigned to the technical publication.

f. Delivery Date (DLV DATE) - The date the item is scheduled to arrive at test site; e.g., 24 Feb 86.

g. Identification Number (ID NO) - The identification number of the instructional module or test plan, as applicable.

h. Instructional Mode Title (INST MOD TITLE) - The title of the instructional module.

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10. Preparation Instructions (Continued)

- i. Quantity Required (QTY REQ).
- j. Organization Responsible (ORG RESP).
- k. Maintenance Level (MAINT LEVEL) - (i.e., operator level, intermediate level, etc.)

10.3.3 Specific instructions. The SSPCL shall contain the following sections:

SECTION 1- Introduction. This section shall identify the items/systems under test and test plan(s) specified in the SSPCL Statement of Work (SOW). This section shall be formatted and contain the data headings as shown below:

SSP COMPONENT LIST
SECTION 1
INTRODUCTION
(END ITEM(S) UNDER TEST)

ITEM NAME

ITEM DESIGNATOR CODE

(SPECIFIED TEST PLAN(S))

TEST PLAN TITLE

ID NO

TEST PLAN DATE

SECTION 2- Supportability Test Requirements. This section shall contain a description of the test to be performed. The test description shall be extracted from test plans specified in the SSPCL SOW. This section shall be formatted and contain the data headings as shown below:

SSP COMPONENT LIST
SECTION 2
SUPPORTABILITY TEST REQUIREMENTS

SSPCL

ELEMENT LIST

SUPPORTABILITY TEST REQUIREMENTS

REF

SECTION 3- Maintenance Allocation Chart (MAC). This section shall contain the latest approved draft MAC and any modifications to that MAC which are unique to a test or test site. This section shall be formatted and contain the data headings as shown below:

SECTION 3A- If a draft MAC is acquired as a separate deliverable, a copy of that approved draft shall be entered here.

SECTION 3B- Modifications to the draft MAC contained in Section 3A, as a result of unique test objectives and/or test site(s), shall be entered here. The contractor's format is acceptable.

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10. Preparation Instructions (Continued)

SECTION 3C- If no draft MAC is acquired as a separable deliverable, the information below is required and shall be formatted and contain the data headings as shown below:

SSP COMPONENT LIST
SECTION 3
MAINTENANCE ALLOCATION CHART (MAC)

GROUP NUMBER	COMPONENT/ ASSEMBLY	MAINT FUNCTION	MAINT CATEGORY	TOOL/ EQUIP	RMKS
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TOOLS AND TEST EQUIPMENT REQUIREMENTS

TOOL/TEST EQUIP REFERRAL CODE	MAINT CATEGORY	NOMENCLATURE	NSN	TOOL NUMBER
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SECTION 4- Technical Publications. This section shall contain a representative list of technical publications that shall be tested. Technical publications include, but are not limited to, technical manuals, publications on commercial and Government furnished equipment (GFE), transportation and handling instructions, disposal instructions, etc. This section shall be formatted and contain the data headings as shown below:

SSP COMPONENT LIST
SECTION 4
TECHNICAL PUBLICATIONS

TEST SITE	DESIGNATION	PUB TITLE/NO	QTY REQ	DLV DATE	ORG RESP
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SECTION 5- Spare and Repair Parts. This section shall contain a representative list of the spares and repair parts (range and depth) for the initial support package, onboard spares, and Basic of Issue Items (BII) that shall be tested. This section shall be formatted and contain the data headings as shown below:

SSP COMPONENT LIST
SECTION 5
SPARES AND REPAIR PARTS
(ENTER TITLE OF APPLICABLE LIST)

TEST SITE	ITEM NAME/SMR ITEM DESIGNATOR CODE	REF NO/CAGE NSN	QTY REQ	DLV DATE	ORG RESP	MAINT LEVEL
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10. Preparation Instructions (Continued)

SECTION 6- Training Devices and Instructional Modules. This section shall contain a list of training devices/equipment and instructional modules that shall be tested. This section shall be formatted and contain the data headings as shown below:

SSP COMPONENT LIST
SECTION 6
(TRAINING DEVICES/EQUIPMENT)

TEST	ITEM NAME	MAINT	QTY	DLV	ORG
SITE	ITEM DESIGNATOR CODE	CAT	REQ	DATE	RESP

(INSTRUCTION MODULE)

TEST ORG	INSTR MOD		QTY	DLV	ORG
SITE	TITLE	ID NO	REQ	DATE	RESP

SECTION 7- Special and Common Tools. This section shall contain a list of all special and common tools that shall be tested. This section shall be formatted and contain the data headings as shown below:

SSP COMPONENT LIST
SECTION 7
SPECIAL AND COMMON TOOLS

TEST	ITEM NAME/SMR	REF NO/CAGE	MAINT	QTY	DLV	ORG
SITE	ITEM DESIGNATOR CODE	NSN	CAT	ICC REQ	DATE	RESP

SECTION 8- Test, Measurement and Diagnostic Equipment (TMDE). This section shall contain a list of the recommended TMDE, to include test programs sets (TPS) and its related hardware/software, interconnecting devices and documentation that shall be tested. This section shall be formatted and contain the data headings as shown below:

SSP COMPONENT LIST
SECTION 8
TMDE

TEST	ITEM NAME/SMR	UUT	ATE	TPS	QTY	DLV	ORG	MAINT
SITE	ITEM DESIGNATOR CODE	ID NO	ID NO	ID NO	REQ	DATE	RESP	LEVEL

SECTION 9: Manpower and Personnel. This section shall contain the recommended list of manpower and personnel requirements (military, government employees, contractor's resources, etc.) that shall be tested. This section shall be formatted and contain the data headings as shown below:

SSP COMPONENT LIST
SECTION 9
MANPOWER AND PERSONNEL

TEST	SSC/SLC	SSC	QTY	DLV	ORG	MAINT
SITE		TITLE	REQ	DATE	RESP	LEVEL

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10. Preparation Instructions (Continued)

SECTION 10: Training. This section shall contain a list of system unique training that shall be tested. This section shall be formatted and contain the data headings as shown below:

SSP COMPONENT LIST
SECTION 10
TRAINING

TRAINING	CRS	APPL SSC	LGTH OF CRS HRS	CRS DATE	ORG RESP
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SECTION 11-Transportation and Handling Equipment. This section shall contain a list of common and special transportation and handling equipment requirements that shall be tested. This section shall be formatted and contain the data headings as shown below:

SSP COMPONENT LIST
SECTION 11
TRANSPORTATION AND HANDLING EQUIPMENT

SECTION 12 - Calibration Procedures and Equipment. This section shall contain a list of the calibration procedures and equipment that shall be tested. This section shall be formatted and contain data headings as shown below:

SSP COMPONENT LIST
SECTION 12
CALIBRATION PROCEDURES AND EQUIPMENT
(PROCEDURES)

TEST ORG SITE	PROCEDURE TITLE	QTY REQ	DLV DATE	ORG RESP
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(EQUIPMENT)

TEST SITE	ITEM NAME ITEM DESIGNATOR CODE	REF NO/CAGE NSN	QTY ICC REQ	DLV DATE	ORG RESP
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SECTION 13- Support Facilities. This section shall contain a list of mobile and fixed support facilities that shall be tested. This section shall be formatted and contain the data headings as shown below:

SSP COMPONENT LIST
SECTION 13
MOBILE OR FIXED SUPPORT FACILITIES
(MOBILE)

TEST SITE	ITEM NAME ITEM DESIGNATOR CODE	REF NO/CAGE NSN	ICC	QTY REQ	DLV DATE	ORG RESP	MAINT LEVEL
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(FIXED)

TEST SITE	FACILITY NAME/FACILITY REQ CODE	QTY REQ	DLV DATE	ORG RESP	MAINT LEVEL
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10. Preparation Instructions (Continued)

SECTION 14- Other Support Equipment. This section shall contain a list of all other support equipment (not otherwise identified above) that shall be tested with the item under test. This shall include such items as dedicated generators, prime movers, etc. This section shall be formatted and contain the data headings as shown below:

SSP COMPONENT LIST
SECTION 14
OTHER SUPPORT EQUIPMENT

TEST	ITEM NAME	REF NO/CAGE	ICC	QTY	DLV	ORG SITE
ITEM DESIGNATOR CODE		NSN		REQ	DATE	RESP

SECTION 15- Computer Resources Support. This section shall contain a list of dedicated computer resources support requirements, as applicable to the supportability test requirements of issues, i.e., test support of software embedded in the materiel system/equipment, the maintenance to be accomplished by user and intermediate level personnel. This section shall be formatted and contain the data elements as shown below:

SSP COMPONENT LIST
SECTION 15
COMPUTER RESOURCES SUPPORT
(EQUIPMENT)

TEST	ITEM NAME	REF NO/CAGE	ICC	QTY	DLV	ORG
SITE	ITEM DESIGNATION CODE	NSN		REQ	DATE	RESP

(PERSONNEL)

TEST	SSC/SCL	SSC	QTY	DLV
SITE		TITLE	REQ	DATE