DATA ITEM DESCRIPTION

Title: SCLSIS AUDIT/VALIDATION REPORT   **Approval Date**: 20090826
Number: DI-MGMT-81774   **Limitation**:
AMSC Number: N9077   **GIDEP Applicable**: N/A
DTIC Applicable: N/A
Office of Primary Responsibility: SEA 04L122

Use Relationship: This data is utilized by SEA-04L1, Program Offices, Configuration Data Managers, and Fleet Units to identify the overall health of the ship's configuration database.

This data item description (DID) contains format and content preparation instructions for the data product generated by a specific and discrete task requirements as delineated in the contract.

Requirements:

1. Format. The Audit/Validation Report shall be presented in the Contractor's own format.

2. Content. The Report shall contain all of the information specified in figure 1 of this DID.

3. End of DI-MGMT-81774

DI-MGMT-81774

FIGURE - 1

SCLSIS DATABASE AUDIT REPORT
(NOT FOR GENERAL DISTRIBUTION)

Audit Details:

Ship's Name	USS Neversail DDG-01
Type Commander	XXX
Configuration Data Manager	XXX
Audit Date	21-27JUL09
Audit Location	XXX
Audit Chairperson(s)	XXX
Homeport Validation Team	NAVSEA SCLSIS Audit Team

Audit Statistics:

Total Number of Configuration Records	35301
Total Number of Evaluated Records	963
Total Number of Deferred Records	117
Total Number of Audited Records	846

Statistical breakdown by Discipline:

Discipline	Total	Evaluated	Deferred	Audited	Percent Audited	Percent Evaluated
HM&&E	29985	843	113	730	2.43%	2.81%
ELEX	5062	109	4	105	2.07%	2.15%
ORD	254	11	0	11	4.33%	4.33%
TOTAL	35301	963	117	846	2.40%	2.73%

Statistical Summary of Audited   *(Record Errors Comprising Failures)*

Discipline	Audited	Pass	Fail	NIF	QTY	ISC	NOB
HM&&E	730	715	15	7	0	0	8
ELEX	105	103	2	1	0	0	1
ORD	11	11	0	0	0	0	0
TOTAL	846	829	17	8	0	0	9

Accuracy rates based on support to installed Equipments	Inaccuracy rates for Equipments Not on Board	Accuracy rates of all failures depicting database accuracy
(NIF, QTY, ISC record errors)	*(NOB record errors)*	*(All record errors)*
99.04% OF HM&&E RECORDS PASS	1.10% OF HM&&E RECORDS FAIL	97.95% OF HM&&E RECORDS PASS
99.05% OF ELEX RECORDS PASS	0.95% OF ELEX RECORDS FAIL	98.10% OF ELEX RECORDS PASS
100.00% OF ORD RECORDS PASS	0.00% OF ORD RECORDS FAIL	100.00% OF ORD RECORDS PASS
99.05% OF ALL RECORDS PASS	**1.06% OF ALL RECORDS FAIL**	**97.99% OF ALL RECORDS PASS**