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DEPARTMENT OF THE NAVY
OFFICE OF THE CHIEF OF NAVAL OPERATIONS
WASHINGTON, DC 20350-2000

IN REPLY REFER TO

OPNAVINST 5230.16A
OP-945
20 FEB 1992

OPNAV INSTRUCTION 5230.16A

From: Chief of Naval Operations

Subj: FLEET INFORMATION SYSTEMS SUPPORT MANAGEMENT STRUCTURE

Ref: (a) SECNAVINST 5231.1B of 8 Mar 85

1. Purpose. To set objectives and provide a management mechanism for improving Automated Information Systems (AIS) support both afloat and ashore. This instruction has been completely revised and should be reviewed in its entirety.
2. Cancellation. OPNAVINST 5230.16.
3. Scope. Automated Information Systems support is defined as an integrated discipline of Fleet Automated Data Processing (ADP) and associated telecommunication as related to fleet requirements.
4. Background. The strides automation has made has done much to improve productivity. This new technology is outpacing the Navy's abilities to implement it. In this regard information must be viewed and managed as a corporate resource. Due to the available innovations, the line between ADP and telecommunication has faded and information must be managed in total. The Navy has recognized this by merging those two disciplines.
5. Objectives. A Fleet Information Systems Management Council (FISMC) is hereby established by combining the Fleet Non-tactical ADP Policy Council (FNTADPPC) and the Standard Embedded Computer Resources (SECR) Review Council. The overall objective of the FISMC is to enhance the readiness of fleet operational and direct support units through the effective management of information resources, fleet ADP and telecommunication resources. Corollary objectives are to:
 - a. Improve management effectiveness.
 - b. Involve users and functional area sponsors in the process of developing ADP/telecommunication solutions.



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c. Achieve maximum standardization and integration of computer/telecommunication equipment, operating systems software, and application software to take advantage of economies in logistic support, training, manpower, application development, and computer equipment acquisition.

d. Provide an environment for ADP/telecommunication support which permits transition to new generations of computer equipment without disrupting or degrading ongoing support.

e. Ensure optimum utilization of resources.

f. Assure that future planning is appropriately documented, coordinated and represents inputs of all users.

g. Ensure that manpower and training implications are adequately addressed.

h. Ensure existing fleet systems are adequately supported until the end of their life cycle.

6. Policy

a. The Chief of Naval Operations (CNO) will provide centralized technical and systems requirements direction concerning the ADP and telecommunication needs of Navy activities. CNO will provide leadership, establish Navy-wide priorities, reconcile conflicting demands, establish objectives and evaluate progress. The validation of the requirements will be conducted by the CNO functional area sponsor as outlined in reference (a). CNO will make final determinations on management systems requirements.

b. Fleet users and functional area sponsors will participate in the development of requirements and plans for ADP and telecommunication support.

c. All ADP hardware and software and telecommunication support will be standardized to the maximum extent possible.

d. Application programs for ADP support will be assigned to a specific Central Design Activity (CDA) for configuration control.

e. Prior to implementation the CDA will test all changed applications software, systems software, computer/telecommunications equipment configuration, and operating techniques and certify for technical compatibility.

f. Automated Information Systems (AIS) development plans will be prepared and approved following reference (a) for functional applications to be installed on systems falling under the purview of this instructions.

g. Navy Training Plan (NTP) process will be followed for all new AIS introductions or major modifications having manpower implications.

h. All Fleet AIS development will be coordinated through the Navy Management Systems Support Office (NAVMASSO), the Fleet CDA.

7. Responsibilities

a. The Fleet Information Systems Management Council (FISMC) will:

(1) Serve as a forum for Office of the Chief of Naval Operations (OPNAV), System Command Headquarters (SYSCOM), and Fleet participation in the development of AIS policy.

(2) Review appropriate ADP and telecommunication programs.

(3) Assign each requirement to a program manager for subsequent review and implementation.

(4) Review and resolve conflicting issues between AIS programs.

(5) Ensure that all AIS development complies with applicable instructions and policy.

(6) Be chaired by the Director, Space and Electronic Warfare (OP-094).

(7) The permanent membership of the FISMC will consist of representatives from:

(a) CNO (OP 094 (chair), 091, 092, 093, 095, 096, 097, 01, 02, 03, 04, 05, 06, 07, and 08)

(b) Commander in Chief U. S. Atlantic Fleet

(c) Commander in Chief U. S. Pacific Fleet

(d) Commander in Chief U. S. Naval Forces, Europe

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Command (e) Commander, Navy Computer and Telecommunication
(f) Commandant of the Marine Corps
(g) Commander, Naval Sea Systems Command
(h) Commander, Naval Air Systems Command
(i) Commander, Naval Supply Systems Command
(j) Commander, Naval Space Warfare Systems Command
Support Office (k) Commanding Officer, Navy Management Systems

b. Functional/Resource Sponsors. Sponsors will:

(1) Provide representatives to the Council as requested by CNO (OP-094).

(2) Determine requirements and provide justification and documentation under reference (a) to support those requirements.

(3) Fund all programs for which they have identified a requirement.

c. Commander, Navy Computer and Telecommunication Command. (CNCTC) will provide staff support, as appropriate, for the implementation of this instruction.

8. Summary. The foregoing assignments will assist the Navy in its goal of managing information as a corporate resource. Active participation of all concerned in the AIS development process is an essential element in providing timely, effective and affordable computer and telecommunication systems to the fleet.



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By direction

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