



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

OPNAVINST 2000.31A
N2/N6
15 Jul 2012

OPNAV INSTRUCTION 2000.31A

From: Chief of Naval Operations

Subj: USE OF DEPARTMENT OF DEFENSE AND COMMERCIAL INFORMATION
TECHNOLOGY STANDARDS

Ref: (a) DoD Instruction 5000.02 of 8 December 2008
(b) SECNAVINST 5000.2E
(c) DoD 4120.24-M, DoD Standardization Program (DSP)
Policies and Procedures, March 2000
(d) CJCSI 6212.01F

1. Purpose. Establish the Navy's policy, procedure, and responsibility for use of information technology (IT) standards for communications systems and networks.

2. Cancellation. OPNAVINST 2000.31.

3. Actions. Per references (a) through (c), Navy will utilize non-government standards (commercial consensus standards) as the primary IT standard for communications and networks. If these standards are unavailable, international standards will be followed. In the absence of both commercial consensus standards and international standards, Federal standards and then military standards will be utilized. This precedence of standards is meant to leverage commercial research and development in the private sector, commonality of technology in the commercial market and interoperability. The use of commercial or international standards does not replace the existing Department of Defense (DoD) and Department of the Navy (DON) security standards for IT systems and networks.

a. Deputy Chief of Naval Operations, Information Dominance (N2/N6) will monitor compliance with the IT standards that support the development and implementation of communications systems and networks.

b. Per reference (a), Space and Naval Warfare Systems Command (SPAWARSYSCOM) is the technical authority for IT standards for communications and networks. As such, SPAWARSYSCOM:

(1) Ensures IT standards support Navy requirements for development and implementation of networks and communications systems. A list of the mandated IT standards resides in the DoD IT Standards Registry (DISR), <https://gtg.csd.disa.mil>.

(2) Per reference (c), monitors and participates in industry standards bodies as needed to ensure Navy IT requirements are reflected in those industry standards. Additionally, for defense or Navy specific needs, SPAWARSYSCOM will participate in the development and review of military standards (MIL-STDs) and military handbooks (MIL-HDBKs), such as the MIL-STD-188 series.

(3) Assists program offices in developing and incorporating concise lists of IT standards into SPAWARSYSCOM specifications.

c. The Assistant Secretary of the Navy Chief Engineer, DON Chief Information Officer (CIO), and DON Deputy CIO (Navy) participate in Defense Information Systems Agency forums for development and review of standards and standards profiles such as Global Information Grid technical profiles. Each provides Navy technical input for the mandated and emerging standards registered in DISR.

d. Per reference (c), Naval Sea Systems Command (NAVSEASYSYSCOM) is the Navy standards executive under the Defense Standardization Program (DSP) for MIL-STD review and development. NAVSEASYSYSCOM manages Navy participation in the DSP and works with the DSP standards executives in Navy and DoD. Copies of MIL-STDs and MIL-HDBKs are available via the Acquisition Streamlining and Standardization Information System (ASSIST) online tool, <https://assist.dla.mil/quicksearch/>.

e. Each systems command (SYSCOM) involved in the use and development of IT standards will:

(1) Per references (a) and (d), use the DISR as registry of mandated IT standards. DISR online has a listing of the mandated standards with information on how to obtain copies of standards.

(2) Per reference (c), for MIL-STDs, work with the Navy standardization executive and use the ASSIST online tool to access active MIL-STDs and MIL-HDBKs.

(3) Per reference (d), for waivers and deviation to standards mandated in DISR, submit requests via their program executive office to SPAWARSYSCOM.

(4) Participate in the development and review of industry standards, MIL-STDs, MIL-HDBKs and related activities as needed.

(5) Coordinate with other SYSCOMS and stakeholders on IT standards activities.

4. Records Management. Records created as a result of this instruction, regardless of media and format, shall be managed per Secretary of the Navy Manual 5210.1 of January 2012.



KENDALL L. CARD
Vice Admiral, U.S. Navy
Deputy Chief of Naval Operations
for Information Dominance

Distribution:

Electronic only, via Department of the Navy Issuances Web site
<http://doni.daps.dla.mil/>