MEMORANDUM FOR DISTRIBUTION

Subj: INFORMATION MANAGEMENT(IM)/INFORMATION TECHNOLOGY (IT) POLICY FOR ENTERPRISE INTEROPERABILITY ACROSS THE DEPARTMENT OF THE NAVY (DON) NEXT GENERATION ENTERPRISE NETWORK (NGEN)

Ref: (a) Department of the Navy Naval Networking Environment (NNE)-2016 Strategic Definition, Scope and Strategy Paper v1.1 of 13 May 08
(b) NGEN Requirements Document version 2.0 of March 2008
(c) Department of Defense Net-Centric Data Strategy of 09 May 03
(d) SECNAVINST 5239.3A of 20 Dec 2004

1. Purpose. This memorandum provides Information Management (IM)/Information Technology (IT) enterprise architecture policy for the Department of the Navy (DON), with respect to providing enterprise interoperability across both Navy and Marine Corps Network Management Domains during the implementation of the Next Generation Enterprise Network (NGEN).

2. Rationale. In support of references (a) and (b), enterprise interoperability across NGEN Network Management Domains will permit Navy and Marine Corps users to accomplish their missions and functions from any location across the Department’s enterprise network. Additionally, in accordance with reference (c), it will enable authorized Navy and Marine Corps users and systems to make use of authoritative data and services from across the Department.

3. Scope. The provisions of this policy are applicable throughout the DON.

4. Policy. It is the intent of reference (a), that the future DON Naval Networking Environment (NNE) shall provide "a highly secure and reliable enterprise-wide voice, video, and data network environment that focuses on the warfighter first, providing ubiquitous access to data, services, and applications from anywhere in the world." The DON NGEN initiative is the first step in implementing this NNE vision and strategy. Therefore, in support of achieving the overarching intent of the
NNE, the following capabilities shall be implemented during Block 1 of NGEN:

   a. Navy and Marine Corps authorized users and systems shall be able to rapidly and seamlessly access data and services across both Navy and Marine Corps Management Domains.

   b. Navy and Marine Corps authorized users shall be able to login to their accounts and have full access to their data and services at either Navy or Marine Corps computers.

   c. Navy and Marine Corps authorized users shall be able to connect their government provided NGEN laptop computers at any Navy or Marine Corp NGEN network connection and be able to login to their accounts and have full access to their data and services.

   d. All DON, Navy, and Marine Corps NGEN email addresses shall be available and directly addressable in a NGEN Global Address List (GAL). This NGEN GAL shall also be compatible with the Department of Defense’s (DoD) Joint Enterprise Directory Service (JEDS).

These capabilities shall be implemented in compliance with reference (d), the Department of the Navy Information Assurance Policy.

5. Department of the Navy Enterprise Architecture (EA). This policy is hereby incorporated into the DON Chief Information Officer (CIO) managed DON EA. All Navy and Marine Corps NGEN implementation architectures shall comply with this policy, as documented in the DON EA.

6. Execution

   a. The NGEN System Program Office (SPO) Director, the NGEN SPO Acquisition Director, the DON Deputy CIO (Navy), and the DON Deputy CIO (Marine Corps), in conjunction with the appropriate NGEN Technical Authorities (i.e., SPAWARSYSCOM and MARCORSYSCOM), shall ensure that all NGEN implementation architectures comply with this policy, as documented in the DON EA.
b. Additionally, DON CIO shall review all draft NGEN implementation architectures and plans for compliance with this policy, in preparation for formal NGEN Acquisition Gate and Milestone Reviews.

7. Implementation. This policy is effective immediately and shall be implemented as part of NGEN Block 1. In addition, NGEN Early Transition Activities (ETAs) shall be implemented in such a manner as to not preclude the ability of NGEN Block 1 to comply with this policy.

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