



THE SECRETARY OF THE NAVY  
WASHINGTON DC 20350-1000

SECNAVINST 2251.1

9 Dec 13

SECNAV INSTRUCTION 2251.1

From: Secretary of the Navy

Subj: NAVY CRYPTOGRAPHIC MODERNIZATION REPORTING

Ref: (a) CJCSI 6510.02D  
(b) OPNAVINST 5239.1C  
(c) EKMS-1B of 23 Apr 2013  
(d) DoD Instruction 8510.01 of 28 November 2007

1. Purpose. To establish Navy-wide policy for reporting of cryptographic modernization status, per reference (a), and to facilitate:

a. Planning, programming, budgeting, and execution for modern cryptographic products to protect classified information processed and transmitted over national security systems.

b. Monitoring of cryptographic product and system implementations, transitions, and fielding across all Navy programs of record (POR). This will enable complete visibility into Navy's cryptographic modernization status, identify deficiencies, and evaluate risks and implications to operational forces and missions.

2. Background

a. Reference (a) provides policy and guidance for planning, programming, and implementing the modernization of cryptographic products certified by the National Security Agency (NSA) and held by Department of Defense components.

b. Reference (b) establishes program executive office (PEO) for command, control, communications, computers and intelligence to serve as the Navy's information assurance (IA) acquisition program manager and overall systems engineering lead and as Navy's lead on joint and coalition interoperability of IA capabilities. It also designates Program Manager Navy Information and Cyber Security Office (PMW 130) as the Cryptographic Modernization Program Office (CMPO) and directs the CMPO to serve as Navy's communications security (COMSEC) systems technical lead and acquisition authority. The CMPO's

acquisition authority role does not include centralized procurement of cryptographic equipment across the Department of the Navy.

c. To provide insight into Navy-wide cryptographic modernization status, this instruction establishes a requirement for PEOs to report information to the Deputy Chief of Naval Operations, Information Dominance (CNO (N2/N6)) via the CMPO.

### 3. Scope and Applicability

a. The scope of this reporting instruction includes all COMSEC equipment for serial, link, network, voice, and embedment devices which are integral parts of various systems. It does not include ancillary devices which may be a part of the Naval COMSEC Material System (NCMS) database, and does not have a cryptographic engine. In the context of this instruction, ancillary devices are those devices used to support associated COMSEC equipment and typically consist of cables, enclosures, remote control units, and power units.

b. This instruction applies to all Navy acquisition PEOs and subordinate organizations which develop cryptographic solutions and/or procure cryptographic devices.

### 4. Organizational Responsibilities

a. CNO (N2/N6) shall:

(1) Validate and approve all cryptographic equipment and associated ancillary devices, per reference (c).

(2) Communicate Navy's cryptographic modernization requirements to Office of Chief of Naval Operations Programming (OPNAV N80) and OPNAV Assessments (OPNAV N81) prior to initial program objective memorandum programming and fiscal guidance.

b. Commander, Navy Cyber Forces, in conjunction with NCMS, shall:

(1) Coordinate with NCMS to identify decertified or excess COMSEC equipment for removal from inventory.

9 Dec 13

(2) Provide prioritized listing of systems and POR to the CMPO for inclusion into cryptographic modernization reports. Prioritization of systems and PORs will be derived from fleet concerns, operational usage, and NSA algorithm decertification messages.

c. Program Manager, in conjunction with respective resource sponsor, shall:

(1) Plan and budget for IA controls implementation, validation, and sustainment throughout the system life cycle, including timely and effective configuration and vulnerability management, per reference (d).

(2) Initiate materiel and fiscal planning to replace and modernize cryptographic products, pursuant to implementing the direction, objectives, and requirements of reference (a).

d. PEOs shall:

(1) Maintain oversight on the status of cryptographic modernization efforts within their purview.

(2) Establish a focal point within each PEO for tracking cryptographic modernization efforts across systems and platforms, and act as the single point of contact for coordination and reporting purposes.

(3) Direct program offices to provide semi-annual reports for consolidation at the PEO level.

(4) Review inputs and ensure all systems under its acquisition authority are included.

(5) Forward consolidated PEO reports to the CMPO on a semi-annual basis as requested.

e. The CMPO shall:

(1) Develop a standardized data collection process.

(2) Collect cryptographic modernization status from PEOs and summarize the data for inclusion in reports.

(3) Forward cryptographic modernization reports to CNO (N2/N6) on a semi-annual basis.

f. Identified organizations shall implement this policy within 120 days of issuance and establish initial coordination with the CMPO.

5. Reporting Flow

a. The CMPO shall manage data to ensure configuration management and documentation version control. The CMPO shall maintain configuration management of any documents developed for reporting purposes.

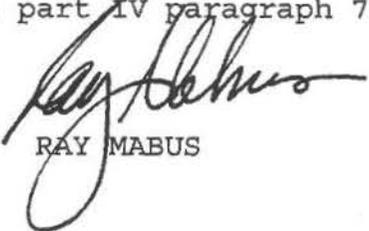
b. The CMPO shall coordinate with CNO (N2/N6) and PEOs to develop reporting flow procedures.

c. Back-up files and historical records management shall be retained by the CMPO.

6. Review and Cancellation. This instruction will be reviewed annually and shall remain in effect until cancelled.

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

8. Reports Control. Reporting requirement contained within this instruction is exempt from reports control per SECNAV Manual 5214.1 of December 2005 part IV paragraph 7d.



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