From: Chief of Naval Operations

Subj: NAVY INSIDER THREAT PROGRAM

Ref:  
(a) E.O. 13587  
(b) DoD Directive 5205.16 of 30 September 2014  
(c) SECNAVINST 5510.37  
(d) DoD Instruction 5240.26 of 4 May 2012  
(e) OPNAVINST 5450.345  
(f) NAVADMIN 319/13  
(g) SECNAVINST 1730.10

1. Purpose. To establish the Navy Insider Threat Program (Navy ITP) per reference (a), issue policy, assign responsibilities, and institute the Navy Insider Threat Board of Governance (NITBOG).

2. Scope and Applicability. This instruction applies to all U.S. Navy commands and activities. Governance is applicable to all appropriate Navy enterprise antiterrorism/force protection (AT/FP), counterintelligence (CI), human resources (HR), cyber security (cyber), information assurance (IA), law enforcement (LE), security, and other authorities and processes that impact or influence insider threat deterrence, detection, and mitigation capabilities.

3. Background

   a. Per reference (a), the President directed that any and all agencies that “operate or access classified computer networks” establish ITPs consistent with the Insider Threat Task Force established in reference (a), section 6 to ensure responsible and secure sharing and safeguarding of classified material.

   b. Reference (b) provides further guidance on Department of Defense (DoD) requirements of ITPs.

   c. The Secretary of the Navy (SECNAV) issued reference (c) to guide development of the Department of the Navy (DON) Insider
Threat Program (DON ITP), designating the Deputy Under Secretary of the Navy for Policy (DUSN Policy) as the DON ITP lead.

d. Per reference (d), an insider threat is anyone “with authorized access, who uses that access, wittingly or unwittingly, to harm national security interests or national security through unauthorized disclosure, data modification, espionage, terrorism, or kinetic actions resulting in loss or degradation of resources or capabilities.”

4. Policy

a. In addition to overarching DON policy in reference (c), paragraph 5, the Navy shall:

   (1) Plan, program and implement enhanced technical capabilities to monitor user activity on all Navy networks and systems per national, DoD, and SECNAV policies and directives.

   (2) Plan, program and implement enhanced continuous evaluation of all Navy personnel under national, DoD, and SECNAV policies and directives.

   (3) Leverage and coordinate AT/FP, CI, HR, cyber, IA, LE, security, and other authorities and processes to improve existing insider threat detection and mitigation efforts.

b. The NITBOG is established to provide oversight and guidance to a Navy federated, uniform, and comprehensive insider threat detection, mitigation, and response strategy, and provide senior leadership recommended actions, prioritization, planning, programming, information sharing, and execution of activities in support of a comprehensive Navy ITP per applicable laws, policies, regulations, directives, and orders. Specifically, the NITBOG shall:

   (1) Submit a NITBOG charter for approval to the Chief of Naval Operations (CNO). The charter shall be reviewed bi-annually.

   (2) Exercise oversight, management, and review overall Navy insider threat plans and programs.
(3) Provide oversight of Navy ITP analytic and response capability and issue governing policy and procedure for its effective implementation.

(4) Receive reports from the Navy ITP annually, or as deemed necessary by the chair.

(5) Ensure privacy rights are safeguarded and associated process protections are routinely reviewed for efficacy.

(6) Meet quarterly or as required by the chair.

(7) Charter a Navy insider threat working group to provide recommendations and assist the NITBOG with oversight management responsibilities and policy implementation.

5. NITBOG Membership. The NITBOG shall be chaired by the Director, Navy Staff (DNS). DNS may augment membership, as appropriate.

a. NITBOG Principal Members

(1) Deputy Chief of Naval Operations for Manpower, Personnel, Education, and Training (CNO N1)

(2) Deputy Chief of Naval Operations for Information Dominance (CNO N2/N6)

(3) Deputy Chief of Naval Operations for Operations, Plans, and Policy (CNO N3/N5)

(4) Deputy Chief of Naval Operations for Fleet Readiness and Logistics (CNO N4)

(5) Deputy Chief of Naval Operations for Integration of Capabilities and Resources (CNO N8)

(6) Commander, U.S. Fleet Cyber Command and Commander, U.S. Tenth Fleet (COMFLTCYBERCOM/COMTENTHFLT)

(7) Deputy Director, Naval Criminal Investigative Service (NCIS)
b. **Advisory Members.** The NITBOG chair may invite advisory members to attend meetings and or provide relevant information as necessary. Advisory members include but are not limited to:

1. Chief of Navy Reserve (CNO N095)
2. Navy Chief of Information (CHINFO)
3. Director, Navy Intelligence Protection and Oversight (CNO N2/N6IP)
4. Surgeon General of the Navy (CNO N093)
5. Judge Advocate General (JAG) of the Navy
6. Chief of Chaplains (CNO N097)
7. Director, Special Programs (OPNAV N89)

c. **NITBOG Executive Secretariat.** The Deputy Director, Navy Staff (DDNS), or a designated delegate, will serve as executive secretariat of the NITBOG, execute tasking, and oversee chartered NITBOG special working groups including chairing the Navy Insider Threat Working Group. The Navy Insider Threat Working Group shall, at minimum, include representation from the following:

1. CNO N1
2. OPNAV N2/N6IP
3. OPNAV Antiterrorism/Force Protection (N314)
4. OPNAV Shore Readiness (N46)
5. CNO N8
6. NCIS Insider Threat Division
7. Additional Navy Insider Threat Working Group members may be assigned as directed by the NITBOG.
6. Responsibilities

   a. DNS, as the designated lead of the Navy ITP, shall:

      (1) Execute oversight and management of the Navy ITP.

      (2) Direct Navy capability, resource, planning and programming efforts to effectively detect, deter, and mitigate insider threats.

      (3) Manage the Navy ITP across all mission areas, programs, activities, processes, and procedures, per reference (a).

      (4) Represent Navy ITP as a principal member of the DON ITP Senior Executive Board, per reference (c).

      (5) Develop and implement, via the NITBOG, a process for reporting information and or details of incidents indicative of an insider threat to the Navy ITP analytic and response capability.

   b. JAG shall provide advice and counsel to the Navy ITP on legal issues, privacy matters and other areas, as appropriate.

   c. During command inspections and area visits, NAVINSGEN inspectors shall review Navy ITP implementation as appropriate and, if necessary, report findings in inspection reports.

   d. CNO N2/N6, through OPNAV N2/N6IP, shall:

      (1) Maintain an insider threat to cyber security program office and portfolio as the designated Navy lead for insider threat to cyber-based aspects of the Navy ITP.

      (2) Coordinate and manage the CI, IA, cyber, anomaly detection, continuous evaluation, and special security mission areas in support of DNS.

      (3) Ensure the development, planning for, programming, effective implementation and maintenance of an automated insider threat analytic and response capability, as directed in references (b), (c), and (f), that has the capability to gather, integrate, review, assess, and appropriately refer anomalous
information derived from AT/FP, CI, HR, cyber, IA, LE, security, anomaly detection, continuous evaluation and other sources as necessary and appropriate.

(4) Ensure the Navy ITP has access to appropriate data streams and records to the extent consistent with applicable laws, policies, regulations, and orders.

(5) Ensure personnel assigned to insider threat cyber security duties, regardless of Service affiliation, receive standardized integrated training as required by references (b) and (c).

(6) Incorporate insider threat cyber-based requirements into planning, programming, and budgeting as applicable to support the Navy ITP.

(7) Conduct periodic evaluation and reviews of the insider threat mission area and cyber capability and capacity seams, gaps, and resource planning. Provide resource and acquisition guidance necessary for ITP wholeness and effectiveness. This includes, but is not limited to, advocating for resourcing for insider threat or other IA programs that would effectively support a Navy holistic ITP.

(8) Ensure Navy ITP analytic and response capability is established and managed per Office of the Chief of Naval Operations (OPNAV) directives.

(9) Receive and implement, as appropriate, recommended changes to Navy insider threat information technology capabilities from OPNAV N2/N6IP.

(10) In coordination with NCIS and appropriate Navy training and education entities, develop and issue a Navy insider threat training plan for Navy ITP personnel, and a Navy insider threat to cyber security awareness training for all Navy personnel to include military, civilians, and contractors.

e. CNO N1 shall:

(1) Ensure insider threat and information technology privileged user information is included, to the extent appropriate and permissible under applicable law and policy, in
personnel accession screenings, documented in personnel records, and included as a covered subject at appropriate education and training venues.

(2) Ensure that Navy ITP personnel receive access to HR data streams and records to the extent appropriate and consistent with applicable laws, policies, regulations, and orders.

(3) Incorporate insider threat requirements into planning, programming, and budgeting as applicable to support Navy ITP.

f. CNO N3/N5, through OPNAV N314, shall:
   
   (1) Provide continuous review of AT/FP strategies as they relate to insider threat, personnel security, and physical security in support of DNS.

   (2) In coordination with CNO N4; CNO N9; Commander, U.S. Fleet Forces Command; Commander, U.S. Pacific Fleet; and Commander, Naval Installations Command, identify AT/FP related insider threat gaps and requirements. Incorporate insider threat requirements, as appropriate, into the Planning, Programming, Budgeting, and Execution process.

   (3) Communicate and coordinate with all Navy ITP analytic and response capabilities per OPNAV policy.

g. CNO N4, through OPNAV N46, shall:

   (1) Provide and direct resource planning, sponsorship and policy guidance for shore-based AT/FP, LE, and physical security, including prevention and initial response to kinetic incidents.

   (2) Communicate and coordinate with all Navy ITP analytic and response capabilities per OPNAV policy.

h. CNO N8, through OPNAV N89 shall:

   (1) Serve as central operational authority for Navy special access program (SAP) networks and support, in
coordination with the Navy ITP analytic and response capability, compliance with OPNAV policy and insider threat mitigation mission requirements.

(2) Ensure that Navy ITP personnel receive access to appropriate data streams and records to the extent consistent with applicable laws, policies, regulations, and orders, per reference (c).

(3) Set standards for network security, operational performance, compliance, configuration control, accreditation, and certification to mitigate insider threat risk across the Navy’s portion of the SAP networks.

(4) Maintain and share situational awareness of the Navy’s portion of the SAP environment commensurate with applicable laws, policies, regulations, and orders.

(5) Incorporate insider threat mitigation requirements into Navy SAP resource planning, readiness assessments, and inspection procedures. Direct resource decisions, including manpower, for applicable operations, missions, and functions supporting insider threat mitigation.

(6) Support privileged user polygraph events with NCIS to ensure that appropriate billets and personnel are identified and injected into the random selection events per reference (f).

i. CNO N093 shall provide medical and psychological expertise to the Navy ITP including, without limitation, advice pertaining to clinical issues relevant to the behaviors observed, and mitigation of potential insider threat activities in coordination and communication with the Navy ITP analytic and response capability and OPNAV policy.

j. CNO N097 shall identify types of information received by CNO N097 that may permissibly be provided to DNS and Navy ITP personnel within the parameters of applicable law and policy, to include references (f) and (g), in coordination with the Navy ITP analytic and response capability, and OPNAV policy.
k. NCIS, as DON executive agent for CI and LE, shall:

(1) Provide CI and insider threat awareness and reporting training.

(2) Receive CI and LE referrals for analysis and appropriate CI and LE response, to include status reporting to DON ITP and referral originator, as appropriate, consistent with applicable law and policy, including any disclosure restrictions related to ongoing investigations.

(3) Support the Navy’s Random Polygraph Program for privileged users, and consistent with legal and policy disclosure restrictions, provide statistics from polygraph examinations to the NITBOG, per reference (f).

(4) Plan, program, and budget the resources necessary to carry out CI and LE activities in support of the Navy ITP.

l. COMFLTCYBERCOM/COMTENTHFLT shall:

(1) Serve as central operational authority commensurate with missions delegated per reference (e), and support the insider threat mitigation mission requirements in coordination with the Navy ITP analytic and response capability, in compliance with OPNAV policy for Navy networks.

(2) Ensure that Navy ITP personnel receive access to appropriate data streams and records to the extent consistent with applicable laws, policies, regulations, and orders and reference (c).

(3) Set standards for network security, operational performance, compliance, configuration control, and certification and accreditation to mitigate insider threat risk across the Navy’s portion of the DoD information networks.

(4) Ensure coordination and integration of Navy Cyber Defense Operations Command with the Navy ITP analytic and response capability per NITBOG directives.

(5) Incorporate insider threat mitigation requirements into Navy cyber resource planning, readiness assessments, and
inspection procedures. Direct resource decisions for applicable COMFLTCYBERCOM/COMTENTHFLT operations, missions, and functions supporting insider threat mitigation.

(6) Maintain oversight of privileged user polygraph requirements to ensure appropriate billets and personnel are included in the continuous or enhanced continuous evaluation program based on their level or depth of access, per reference (f).

m. Commander, Office of Naval Intelligence shall:

(1) Serve as central operational authority for Navy sensitive compartmented information (SCI) networks and support, in coordination with the Navy ITP analytic and response capability, in compliance with OPNAV policy and insider threat mitigation mission requirements.

(2) Ensure that Navy ITP personnel receive access to appropriate data streams and records to the extent consistent with applicable laws, policies, regulations, orders and reference (c).

(3) Set standards for network security, operational performance, compliance, configuration control, and certification and accreditation to mitigate insider threat risk across the Navy’s portion of the SCI networks.

(4) Maintain and share situational awareness of the Navy’s portion of the SCI environment commensurate with applicable laws, policies, regulations, and orders.

(5) Incorporate insider threat mitigation requirements into Navy intelligence resource planning, readiness assessments, and inspection procedures. Direct resource decisions, including manpower, for applicable operations, missions, and functions supporting insider threat mitigation.

(6) Support privileged user polygraph events with NCIS to ensure that billets and personnel are identified and injected into the random selection events. See also reference (f).
n. Echelon 2 commanders shall:

(1) Develop processes to ensure subordinate Navy ITP policies comply with DoD, DON, Navy, and national ITP policies, including but not limited to those pertaining to AT/FP, CI, HR, cyber, IA, LE, and personnel security.

(2) Develop procedures for reporting insider threats (actual and potential) through the chain of command to Navy ITP analytic and response centers.

(3) Maintain oversight of privileged user polygraph requirements to ensure appropriate billets and personnel are included in the continuous or enhanced continuous evaluation program based on their level or depth of access. See also reference (f).

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

8. Reports Control

a. Reporting requirements contained in subparagraphs 4b(4) and 4b(7) of this instruction are exempt from reports control per SECNAV Manual 5214.1 of December 2005, part IV, subparagraph 7k.

b. Reporting requirements contained in subparagraphs 6a(5), 6j(2), and 6n(2) of this instruction are exempt from reports control per SECNAV Manual 5214.1 of December 2005, part IV, subparagraph 7n.

S. H. SWIFT
Director, Navy Staff

Distribution:
Electronic only, via Department of the Navy Issuances Web site http://doni.documentservices.dla.mil/