

# DoD Update Insider Threat and the NISP

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#### **AGENDA**

- Continuous Evaluation
- IMESA
- Insider Threat
- NISPOM Change 2
- SAP Policy Issuances
- NISPOM Rewrite
- Questions



#### Why Continuous Evaluation

- Early detection and mitigation of potential insider threats
- Reduce cost of performing traditional background investigations
- Response to multiple unauthorized disclosures of classified information and shooting incidents involving trusted insiders
- Secretary of Defense approved CE implementation as one of four key Washington Navy Yard recommendations
- Authorized by Executive Order 13467 (Reforming Processes...)
   and individually on the SF 86 release (2010 version)

#### **DoD CE Way Ahead**

- DoD actively consulting, collaborating, and coordinating with DNI and other Performance Accountability Council principals on its CE efforts.
- Goal is to develop CE processes that provide the same or more information than that developed by Tier 3 (Secret &below) investigations at greater frequency and at substantially less cost.
- CE will be a critical feed into DoD Insider Threat Program capabilities at all levels



# Identity Matching Engine for Security and Analysis (IMESA)

# Validates Credentials (e.g. CACs)/ Checks NCIC wanted persons file

The approximate number of persons registered

2.5 – 3M The approximate number of swipe transactions per week

The approximate number of persons registered each month

> 1,000 The approximate number of person matches with open active warrants

The number of installations connected

200K

126



#### **New NISPOM 1-202 Insider Threat Program**

- Establish and Maintain Insider Threat program
- Designate Insider Threat Senior Official
  - Must be cleared in connection with facility clearance
  - Establish and execute an insider threat program
  - May be FSO, but also has to be a Senior Official
  - FSO must be integral member of contractor's program
- Gather, Integrate and Report
  - As required by Cognizant Security Agency (CSA)
  - Relevant and available information indicative of a potential or actual insider threat
- Clarification will be by Industrial Security Letter



#### **New NISPOM 3-103: Insider Threat Training**

- Considered appropriate by the CSA
  - Personnel with insider threat program responsibilities
    - Counterintelligence and security fundamentals
    - Procedures for conducting insider threat response actions
    - Applicable laws related to use (or misuse of records and data)
  - All other cleared personnel
    - Insider threat awareness training
- Required training before being granted access to classified information
- Establish and maintain a record of all cleared employees who have completed the initial and annual training



#### **Chapter 8: Revisions**

- ISSM role includes insider threat awareness
- User activities on contractor's classified systems are subject to monitoring
  - Banners on all classified information systems (ISs)
    - Activity on classified network is subject to monitoring
    - Could be used in criminal, security or administrative actions
- Security awareness training for all users (initial and refresher) (chp 3)
- CSA guidance will be based on guidance for Federal ISs
  - Terminology updates to synchronize to NIST 800-37
    - e.g., Assessment and Authorization instead of Certification and Accreditation



#### Other Major Changes in NISPOM Change #2

- New 1-401: Report cyber intrusions into cleared defense contractors (CDCs) classified information systems to DoD (section 941, FY13, NDAA)
- New Appendix D: NISPOM Supplement: will cancel 1995
   NISPOM Supplement 1
  - No gap in guidance, since DoD will not publish NISPOM change #2 until DoD SAP volumes are published.



#### **Progress toward publication**

- Required concurrence by DOE, NRC, ODNI and DHS
- Received:
  - NRC and ODNI concurrence in March 2015
  - DOE concur with comments on April 1, 2015
  - DHS concur on May 11, 2015
- Resolved DOE comments as of May 11, 2015
- Now in DoD pre-signature edit and then legal sufficiency review
- Goal remains to publish by July 31, 2015
- Implementation no later than 6 months from publication (NISPOM paragraph 1-102c)



#### **DoD SAP Manual**

- DoDM 5205.07 Vol 1, "General Procedures"
- DoDM 5205.07 Vol 2, "Personnel Security"
- DoDM O-5205.07 Vol 3, "Physical Security"
- DoDM 5205.07 Vol 4, "Marking"
- Status
  - Volumes 3 and 4 published.
  - Volume 1 has completed legal review and is ready for signature.
  - Volume 2 in legal review.

Note: DoD Issuance Website: http://www.dtic.mil/whs/directives/index.html



#### **NISPOM Rewrite**

Will replace 2006 NISPOM and its two conforming changes

- Planning process started with CSAs: DOE, NRC, ODNI and DHS
- NISPPAC NISPOM ad hoc Working Group reestablished
- Series of workshops planned through the summer
  - NISPOM topics divided into six working "buckets"
  - CSA workshop for each bucket followed by -
  - NISPPAC NISPOM ad hoc WG workshop
- May 20 CSA workshop for bucket #1 (Responsibilities, General Information, Reporting Requirements)
- June 2 NISPPAC NISPOM ad hoc WG for bucket #1

# **Questions?**