



UNDER SECRETARY OF DEFENSE
5000 DEFENSE PENTAGON
WASHINGTON, DC 20301-5000

JUN 22 2016

INTELLIGENCE

MEMORANDUM FOR: SEE DISTRIBUTION

SUBJECT: Implementation of a Department of Defense Enterprise Electronic Fingerprint Solution

Reference: Under Secretary of Defense for Intelligence Memorandum, "DoD Transition to Electronic Fingerprint Capture and Submission of Background Investigations," July 29, 2010

When the Department of Defense (DoD) directed the transition to the electronic capture and submission of fingerprint images for all background investigations in 2010, uniform security standards for the protection of this personally identifiable information (PII) were not in place. Since DoD components had flexibility to determine how to implement the electronic capture and submission requirement, the Department now employs disparate information technology solutions which put PII at risk.

The Defense Security Enterprise Advisory Group (DSEAG) chartered a working group in 2013 to identify, test, and recommend an enterprise capability to standardize the capture, storage, and forwarding of electronic fingerprints to eliminate redundancy and gain efficiencies. On January 8, 2015, DSEAG reviewed the working group's results and identified the Defense Manpower Data Center (DMDC) Secure Web Fingerprint Transmission (SWFT) Plus system as the DoD enterprise electronic fingerprint solution.

Within 45 days of the date of this memorandum, all DoD components are to work directly with DMDC to develop a plan to migrate existing and future fingerprint equipment to take advantage of the SWFT Plus capability. The Department expects the Services and agencies to continue to resource electronic fingerprint equipment and annually report their progress to implement SWFT Plus. The DMDC SWFT Program Manager is Mr. Pavel Bielecki, at (831) 583-2400 extension 4255, or pavel.bielecki.civ@mail.mil. My point of contact is Mr. Carl Kline at (703) 692-3721 or carl.l.kline.civ@mail.mil.

Marcel Lettre

Attachment:
As stated



DISTRIBUTION:

**SECRETARIES OF THE MILITARY DEPARTMENTS
CHAIRMAN OF THE JOINT CHIEFS OF STAFF
UNDER SECRETARIES OF DEFENSE
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DIRECTORS OF THE DOD FIELD ACTIVITIES**

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5000 DEFENSE PENTAGON
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INTELLIGENCE

JUL 29 2010

MEMORANDUM FOR SECRETARIES OF THE MILITARY DEPARTMENTS
CHAIRMAN OF THE JOINT CHIEFS OF STAFF
UNDER SECRETARIES OF DEFENSE
DEPUTY CHIEF MANAGEMENT OFFICER
COMMANDERS OF THE COMBATANT COMMANDS
ASSISTANT SECRETARIES OF DEFENSE
GENERAL COUNSEL OF THE DEPARTMENT OF DEFENSE
DIRECTOR, OPERATIONAL TEST AND EVALUATION
DIRECTOR, COST ASSESSMENT AND PROGRAM
EVALUATION
INSPECTOR GENERAL OF THE DEPARTMENT OF DEFENSE
ASSISTANTS TO THE SECRETARY OF DEFENSE
DIRECTOR, ADMINISTRATION AND MANAGEMENT
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DIRECTORS OF THE DEFENSE AGENCIES
DIRECTORS OF THE DOD FIELD ACTIVITIES

SUBJECT: DoD Transition to Electronic Fingerprint Capture and Submission in Support
of Background Investigations

DoD components shall transition to electronic capture and submission of fingerprint images in support of all background investigations by December 31, 2013. The use of automated electronic fingerprint devices will greatly speed capture, submission, and processing time while providing higher quality images.

This transition will support goals established by the Intelligence Reform and Terrorism Prevention Act of 2004 and the implementation of Homeland Security Presidential Directive-12. Detailed guidance is attached. My point of contact is Ms. Janice Condo at (703) 604-1140 or Janice.Condo@osd.mil.


James R. Clapper, Jr.

Attachment:
As stated



DoD Transition to Electronic Fingerprint Capture and Submission

By December 31, 2013, DoD components shall transition to electronic capture and submission of a full set of fingerprints (10 individual rolled prints, 2 thumbprints, and 2 four-finger sets of prints, compliant with current Federal Bureau of Investigation (FBI) standards) in support of all background investigations. Components are responsible for procuring, distributing, and maintaining electronic 10-print fingerprint capture devices, associated capture/format/submission software, and other equipment as required to comply with this policy. Components are encouraged to coordinate with the DoD Biometrics Identity Management Agency (BIMA).

As the Executive Manager for DoD Biometrics, BIMA will have the following available to assist DoD components:

Technical Compliance: BIMA has a system in place to monitor hardware and software products' compliance with FBI standards and the DoD Electronic Biometrics Transmission Standard (EBTS). The EBTS is available at <https://disronline.disa.mil/> or <http://www.biometrics.dod.mil/CurrentInitiatives/Standards/dodebts.aspx>.

The FBI maintains a list of approved products at:
<https://www.fbibiospecs.org/IAFIS/Default.aspx>.

BIMA maintains an approved products list for biometric-enabled technologies, which is available by contacting the BIMA Help Desk at (304) 326-3023 or hd@biometrics.dod.mil.

Enterprise Contract Vehicle: DoD organizations procuring BIMA-approved electronic 10-print fingerprint capture devices are strongly encouraged to contact the Army's Computer Hardware, Enterprise Software and Solutions (CHESS) Program about leveraging the Army Desktop and Mobile Computing 2 vehicle. Army CHESS Program representatives can be reached at (888) 232-4405 or at <https://chess.army.mil>.