



DEFENSE INFORMATION SYSTEMS AGENCY

P. O. BOX 549
FORT MEADE, MARYLAND 20755-0549

IN REPLY
REFER TO:

Joint Interoperability Test Command (JTE)

31 Jul 12

MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: Joint Interoperability Certification of the Apple, Incorporated (Inc.) iPhone 4S
Version iOS 5.0.1

References: (a) Department of Defense Directive 4630.05, "Interoperability and Supportability of Information Technology (IT) and National Security Systems (NSS)," 5 May 2004
(b) Department of Defense Instruction 8100.04, "DoD Unified Capabilities (UC)," 9 December 2010
(c) through (f), see Enclosure

1. Reference (a) establishes the Joint Interoperability Test Command (JITC), as the responsible organization for interoperability test certification. Reference (b) further establishes JITC as the interoperability certification authority (CA) for all Unified Capabilities (UC) products.
2. The Unified Capabilities Requirements (UCR), Reference (c), defines two use cases for Multifunction Mobile Devices (MMDs). Use case 1, which is referred to within Reference (d) as a Commercial Mobile Device (CMD), has no connectivity to a Department of Defense (DoD) network while use case 2 supports connectivity to DoD networks.
3. The Apple, Inc. iPhone 4S Version iOS 5.0.1 met the use case 1 requirements in the UCR, and is certified for joint use as an MMD (also CMD). This MMD is certified to process only non-sensitive, publically available DoD information and shall be limited in use to those DoD tasks authorized by the Chief Information Officers for Combatant Commands, Services, and Agencies. There are no interoperability (IO) requirements applicable to an MMD for use case 1. Therefore, no IO testing was conducted and an IO test summary is not included in this certification. The JITC's Global Information Grid Network Test Facility (GNTF) at Fort Huachuca, Arizona, conducted functional testing and Information Assurance (IA) testing using the General Mobile Device (Non-Enterprise Activated), Smartphone Policy, Wireless Management Server, and General Wireless Policy Security Technical Implementation Guides. JITC does not certify any other configurations, features, or functions, except those cited in the IA Assessment Report, Reference (e) and approved by the IA CA Reference (f). This certification expires upon changes that affect the approved IA configuration, but no later than three years from the date of the UC Approved Products List (APL) memorandum.
4. JITC certification is based on IA and functional testing conducted on 27 February 2012 by JITC, Fort Huachuca, Arizona, and United States Air Force (USAF) IA CA approval. The USAF IA CA approval was granted on 17 May 2012. All associated test data is available on the

JITC Memo, Joint Interoperability Certification of the Apple, Incorporated (Inc.) iPhone 4S
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Defense Information Systems Agency Unified Capability Coordination Office (UCCO) website
located at <http://www.disa.mil/ucco/>. The UCCO tracking number is 1204803.

5. The JITC point of contact is Mr. Cary Hogan, DSN 879-2589, commercial (520) 538-2589,
FAX DSN 879-4347, or e-mail to cary.v.hogan.civ@mail.mil. The JITC's mailing address is
P.O. Box 12798, Fort Huachuca, AZ 85670-2798.

FOR THE COMMANDER:

Enclosure a/s


for RICHARD A. MEADOR
Chief
Battlespace Communications Portfolio

Distribution (electronic mail):

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ADDITIONAL REFERENCES

- (c) Office of the Assistant Secretary of Defense Document, "Department of Defense Unified Capabilities Requirements 2008, Change 3," September 2011
- (d) Office of the Department of Defense Chief Information Officer, "Commercial Mobile Device (CMD) Interim Policy," 17 January 2012
- (e) Joint Interoperability Test Command, Memo, JTE, "Information Assurance (IA) Assessment of Apple, Inc. iPhone 4S iOS 5.0.1," 23 March 2012
- (f) Air Force Network Integration Center (AFNIC), Memo, "Hardware Certification for Apple iPhone 4S iOS Version 5.x as a Non-Enterprise Activated Commercial Mobile Device (CMD) Certification Termination Date (CTD): 17 May 15," 17 May 2012

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