



## DEFENSE INFORMATION SYSTEMS AGENCY

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IN REPLY  
REFER TO: Network Services (NS3)

14 Dec 2009

### MEMORANDUM FOR DISTRIBUTION

**SUBJECT:** Department of Defense (DoD) Unified Capabilities Approved Products List (UC APL) approval of the Cisco Unified CallManager Version 4.3(2) Service Release (SR) 1b, with Internetwork Operating System (IOS) Software Release 12.4(15) T7 Tracking Number (TN) 0814401 as Private Branch Exchange (PBX)1 and PBX 2.

Reference: (a) DoDI 8100.3, "DoD Voice Networks," 16 Jan 2004.

1. DoD UC APL approval of the Cisco Unified CallManager 4.3(2) SR1b with IOS 12.4(15) T7 TN 0814401 as PBX1 and PBX2 has been granted. This solution achieved Interoperability Certification (IOC) on 28 April 2009 from the Joint Staff. This approval is effective upon the date of this memorandum and expires **28 April 2012** unless a critical issue is identified that invalidates either the Interoperability or the Information Assurance posture of this product as determined by the Joint Staff or the Defense Information Systems Network (DISN) Designated Approving Authority (DAA). Please note that Services and Agencies are required to recertify and reaccredit their systems every three years. Please refer to the UC APL for official posting of this solution at the following URL: <http://jitc.fhu.disa.mil/apl/index.html>.

2. This product/solution must be implemented only in the configuration that was tested and approved. When the system is deployed into an operational environment, the following security measures (at a minimum) must be implemented to ensure an acceptable level of risk for the sites' DAA:

- a. The system must be deployed and incorporate into the sites' Active Directory.
- b. Public Key Infrastructure (PKI) must be used for all equipment and workstations.
- c. The site must use a SysLog device for log collection and storage.
- d. The system must use a Terminal Access Controller Access Control System Plus (TACACS+) or equivalent device for authentication.
- e. Ensure Internet Information Services (IIS) is disabled on secondary CallManagers.
- f. The site must monitor and control any connections made to any system or network outside the system boundary and document any ports that are opened to support the additional services.
- h. The site must register the system in the Systems Networks Approval Process Database <https://snap.dod.mil/index.cfm> as directed by the Defense IA/Security Accreditation Working Group (DSAWG) and Program Management Office.
- i. The configuration must be in compliance with the Cisco's military-unique features deployment guide.

DISA Memo, NS3, Unified Capabilities Approved Product List Approval Memo, Cisco Unified CallManager 4.3(2) SR1b IOS 12.4(15)T7 TN 0814401, 14 Dec 2009

3. The IOC letter containing detailed configuration on this product will be available at the following URL: [http://jitc.fhu.disa.mil/tssi/cert\\_pdfs/cisco\\_pbx1\\_cm432sr1b\\_12415t7.pdf](http://jitc.fhu.disa.mil/tssi/cert_pdfs/cisco_pbx1_cm432sr1b_12415t7.pdf)

On 5 Nov 2009, the following extension was approved via Desktop Review (Extension to 4.3(2)SR1c: [http://jitc.fhu.disa.mil/tssi/cert\\_pdfs/cisco\\_pbx1\\_cm432sr1b\\_dtr1.pdf](http://jitc.fhu.disa.mil/tssi/cert_pdfs/cisco_pbx1_cm432sr1b_dtr1.pdf)

On 9 Nov 2009, the following extension was approved via Desktop Review (Extension to 12.4(15)T8): [http://jitc.fhu.disa.mil/tssi/cert\\_pdfs/cisco\\_pbx1\\_cm432sr1b\\_dtr2.pdf](http://jitc.fhu.disa.mil/tssi/cert_pdfs/cisco_pbx1_cm432sr1b_dtr2.pdf)

On 9 Dec 2009, the following extension was approved to include Cisco IP Communicator Release 2.1.4.5 Tracking Number 0909801:

[http://jitc.fhu.disa.mil/tssi/cert\\_pdfs/cisco\\_pbx1\\_cm432sr1b\\_12415t7\\_ext2145.pdf](http://jitc.fhu.disa.mil/tssi/cert_pdfs/cisco_pbx1_cm432sr1b_12415t7_ext2145.pdf)

4. Due to the sensitivity of the information, the Information Assurance Accreditation Package (IAAP) that contained the approved configuration and deployment guide for this solution must be request directly from the Unified Capabilities Certification Office (UCCO).

E-Mail: [UCCO@DISA.MIL](mailto:UCCO@DISA.MIL)

UCCO Process Questions: (520) 538-3234 DSN 879

UCCO Process Manager: (703) 882-0762 DSN 381

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