

July 23, 2014

Cisco Systems, Inc. 170 West Tasman Drive San Jose, CA 95134 USA

## To Whom It May Concern:

Leidos completed its conformance review of the Cisco Systems, Inc.'s Unity Connection 10.5.1 (the "Product") on July 8, 2014; has found that the Product faithfully integrates the following FIPS 140-2 approved cryptographic modules:

- 1. Cisco FIPS Object Module v4.1 (FIPS 140-2 Cert. #2100)
- 2. RSA BSAFE Crypto-J JSAFE and JCE Software Module v5.0.1 (FIPS 140-2 Cert. #1502)
- 3. Red Hat Enterprise Linux 6.2 Libgcrypt Cryptographic Module v2.0 (FIPS 140-2 Cert. #1757)

## Specifically, Leidos' review confirmed that:

- 1. The integrated cryptographic modules (mentioned above) are initialized in a manner that is compliant with their individual security policies.
- 2. All cryptographic algorithms used for TLS are offloaded to Cisco FIPS Object Module (FIPS 140-2 Cert. #2100).
- 3. All cryptographic algorithms used for authentication/integrity for sRTP are offloaded to Cisco FIPS Object Module (FIPS 140-2 Cert. #2100).
- 4. All cryptographic algorithms used for TLS are offloaded to RSA BSAFE Crypto-J JSAFE and JCE Software Module v5.0.1 (FIPS 140-2 Cert. #1502).
- 5. All cryptographic algorithms used for encryption/decryption for sRTP are offloaded to Red Hat Enterprise Linux 6.2 Libgerypt Cryptographic Module v2.1 (FIPS 140-2 Cert. #1757).
- 6. The Product will not operate if any of the integrated modules (mentioned above) are missing or altered.

It is important to note that several of the above services support algorithms/key lengths that are no longer allowed by NIST Special Publication 800-131A. Using these non-approved key lengths will result in nonconformance to FIPS.

Details of Leidos' review, which consisted of source code review and operational testing, are obtainable by special request.

Please note that for this review, Leidos only examined the Product features referenced above and while the Product may contain other features or functionality, Leidos did not examine these during its review and makes no claims or representations regarding them. Furthermore, the Cryptographic Module Validation Program (CMVP) has not independently reviewed Leidos' analysis, testing, or results.

The intention of this letter is to provide independent opinion that the Product correctly integrates and uses validated cryptographic modules within the scope of claims indicated above. Leidos offers no warranties or guarantees with respect to the above described compliance review. This letter does not imply a Leidos certification or product endorsement. Please let us know if you have any questions.

Sincerely,

William Tung Laboratory Manager