

March 27, 2013

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

To Whom It May Concern:

SAIC completed its conformance review of the Cisco Systems, Inc.'s **Cisco Prime Network Control System (NCS) v 1.1.3.2** (the "Product") on March 13, 2013; has found that the Product faithfully integrates the following FIPS 140-2 approved cryptographic module:

- 1. Cisco Common Crypto Module (C3M) version 0.9.8r.1.1 (FIPS 140-2 Cert. #1643)
- 2. Red Hat Enterprise Linux 5 OpenSSL Cryptographic Module version 1.1 (FIPS 140-2 Cert. #1320)

Specifically, SAIC's review confirmed that:

- 1. Each of 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 TLSv1/HTTPS used for session establishment, are offloaded to Cisco Common Crypto Module (C3M) version 0.9.8r.1.1 (FIPS 140-2 Cert. #1643).
- 3. All cryptographic algorithms used for SSHv2 for session establishment, are offloaded to Red Hat Enterprise Linux 5 OpenSSL Cryptographic Module v1.1 (FIPS 140-2 Cert. #1320).
- 4. The Product will not operate if either of the integrated modules (mentioned above) is missing or altered.

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

Please note that for this review, SAIC only examined the Product features referenced above and while the Product may contain other features or functionality, SAIC 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 SAIC's 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. SAIC offers no warranties or guarantees with respect to the above described compliance review. This letter does not imply an SAIC certification or product endorsement.

Please let us know if you have any questions.

Sincerely,

William Tung

Laboratory Manager