

June 25, 2012

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 Secure Access Control Server** (ACS) (Version: 5.3) (the "Product") on June 12, 2012; has found that the Product faithfully integrates the following FIPS 140-2 approved cryptographic modules:

- 1. Cisco Secure Access Control Server (ACS) FIPS Module (cryptolib) (FIPS 140-2 Cert. #1496)
- 2. Cisco Secure Access Control Server (ACS) FIPS module Network Security Services (NSS) (FIPS 140-2 Cert. #1497)

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 802.1x, including EAP-TLS, EAP-FAST and PEAP with RADIUS Key Wrap are offloaded to Cisco Secure Access Control Server (ACS) FIPS Module (cryptolib) with FIPS 140-2 Cert. #1496.
- Bulk data encryption (via SSH) for the established SSH secure connection uses Cisco Secure Access Control Server (ACS) FIPS Module (cryptolib) with FIPS 140-2 Cert. #1496.
- 4. All cryptographic algorithms used for HTTPS make use of Cisco Secure Access Control Server (ACS) FIPS module Network Security Services (NSS) with FIPS 140-2 Cert. #1497.

Details of SAIC's review, which consisted of source code review and operational testing, can be found in the attached test plan.

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. In addition, SAIC also verified that the Product also supports Non-FIPS approved/allowed security services within the same scope of claims. 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,

Daun-Marie C. Sniegowski, Laboratory Director