

May 13, 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 Cat2k-3k Switches (firmware version: 15.0 (2)SE2) on IOS Common Cryptographic Module (IC2M) Rel 1(1.0.0) (the "Product") on January 31, 2013; has found that the Product faithfully integrates the following FIPS 140-2 approved cryptographic module:

1. IOS Common Cryptographic Module (IC2M) (FIPS 140-2 Cert. #1940)

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 HTTPs/TLS, SSH v2, RADIUS AES Key Wrap, SNMP v3, Symmetric Early Stacking Authentication (SESA) and IPSec/IKE session establishment are offloaded to IOS Common Cryptographic Module(IC2M) with FIPS 140-2 Cert. #1940
- 3. Bulk data encryption (via HTTPs/TLS, SSH v2, RADIUS AES Key Wrap, SNMP v3, Symmetric Early Stacking Authentication (SESA) and IPSec/IKE) make uses the IOS Common Cryptographic Module (IC2M) with FIPS 140-2 Cert. #1940.

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. 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.

Daun-Marie Sniegowsl Laboratory Director