

February 19, 2019

To Whom It May Concern:

Acumen Security verified that the following product faithfully embeds a FIPS 140-2 validated cryptographic module,

• Cisco Identity Services Engine version 2.6

The software is known to operate on the following platforms,

• Virtual Machine, ESXi, capable of running

- Cisco Secure Network Server 3515
- Cisco Secure Network Server 3615
- Cisco Secure Network Server 3695

on:5.0+ and 6.x+

- Cisco Secure Network Server 3595
- Cisco Secure Network Server 3655
- UCS B Series Appliances
- UCS C Series Appliances

During the course of the review, Acumen Security confirmed that the following FIPS 140-2 cryptographic module is incorporated into the product,

• CiscoSSL FIPS Object Module Version: 6.2, FIPS 140-2 certificate #2984

Acumen Security confirmed that the following features leverage at least one of the embedded cryptographic modules to provide cryptographic services for SSH, SFTP, RADIUS, EAP-TLS, EAP-FAST and LDAP over TLS,

- Session establishment supporting each service.
- All underlying cryptographic algorithms supporting each services' key derivation functions.
- Hashing for each service.
- Diffie Hellman and Asymmetric Encryption for each service.

Details of the verification may be obtained from Cisco Systems, Inc. at the request of interested parties. This letter represents the independent opinions of Acumen Security and does not imply endorsement of the product by the CMVP or any other parties.

Sincerely,

Ashit Vora Laboratory Director

End-to-End Security Certification Solutions