



August 5, 2024

To Whom It May Concern

A compliance review of Cisco Identity Services Engine (ISE) version 3.3 – Cumulative Patch 1 (“the Product”) was completed and found that the Product incorporates the following FIPS 140-3 compliant cryptographic module(s):

- Cisco FIPS Object Module version 7.3a (Certificate #4747)
<https://csrc.nist.gov/projects/cryptographic-module-validation-program/certificate/4747>
- Cisco Linux Kernel FIPS Object Module 1.0 (Certificate #4744)
<https://csrc.nist.gov/projects/cryptographic-module-validation-program/certificate/4744>

Cisco confirms that Cisco FIPS Object Module version 7.3a provides cryptographic services for the following:

- EAP-TLS
- EAP-FAST
- IPSEC (Control Plane)
- LDAPS
- SSHv2

Cisco confirms that Cisco Linux Kernel FIPS Object Module 1.0 provides cryptographic services for the following:

- IPSEC (Data Plane)

The review/testing confirmed that:

1. The cryptographic module (mentioned above) does initialize in a manner that is compliant with its Security Policy.
2. All cryptographic algorithms used for session establishment are handled within the cryptographic module.
3. All underlying cryptographic algorithms support each service’s key derivation function.

This letter has been generated, with caveats, in accordance with guidance provided by the Cryptographic Module Validation Program (CMVP) (<https://csrc.nist.gov/Projects/cryptographic-module-validation-program/validated-modules>). In general, a letter will not be generated for subsequent software releases unless a change has been made to the cryptographic module(s) noted in this letter.

The CMVP has not independently reviewed this analysis, testing, or the results.

Any questions regarding these statements may be directed via e-mail to the Cisco Global Certification Team (GCT) at certteam@cisco.com.

Sincerely,

A handwritten signature in black ink that reads "Edward D Paradise".

Ed Paradise
Cisco Senior Vice President
Foundational & Government Security