

ONIE Tested Logo Requirements



Introduction

The ONIE Tested Logo is intended to be used to certify that products have met the requirements and commitments set forth by the ONIE community in regards to conformance and interoperability.

Through the ONIE Tested Logo Program, products which meet the necessary requirements can be listed on the public ONIE Integrators list hosted at onietested.org.

Requirements

The ONIE Tested Logo may only be used to certify products that are listed on the ONIE Integrators List. Products may only be listed on the ONIE Integrators List if a digitally signed report from UNH-IOL indicating that the product under test has passed all tests can be produced by the company. Eligible products will generally be:

- “whitebox” or “bare metal” network switches which support ONIE

Test requirements are determined by the ONIE community and documented in a publically available test specification. This specification is hosted at <http://www.opencompute.org/wiki/Networking/ONIE/Testing+Certification> . This test specification outlines test requirements for the following ONIE features:

- NOS Image Discovery
- NOS Install and Uninstall
- ONIE Self Update
- Rescue Mode functionality

Any ONIE conformance testing performed by UNH-IOL will always be performed using the latest available ONIE test specification and latest available ONIE Compliance Environment (OCE) on the date the testing is performed.