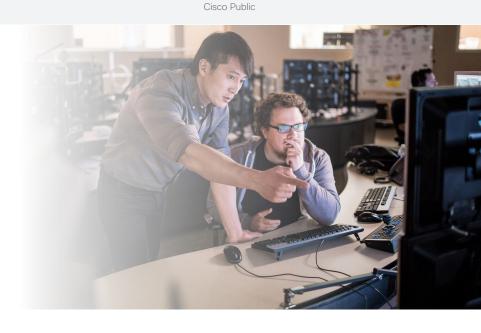# Cisco ONE Advanced Security

Q What is Cisco ONE™ Advanced Security?

A Cisco ONE Advanced Security is a software subscription for domain-specific advanced security for data center, WAN, and access. It is the advanced security layer in Cisco ONE Software framework and has benefits such as simplicity, better together pricing, portability of unused subscription term, and access to ongoing innovation.

Q What are the components of Cisco ONE Advanced Security for data center?

A The offer is called **Cisco ONE Advanced Security: Threat Defense for Data Center,** and it contains FirePOWER™ Services (IPS, AMP, and URL filtering) and Security Context. With a single SKU, customers can protect their data center with Cisco® Advanced Malware Protection, Intrusion Prevention System, and URL filtering for more than 280 million websites and virtualized firewall and services. The software is supported on Cisco Firepower® and ASA appliances.

Note: FireSIGHT® Management Center is recommended and must be purchased separately.

Q What are the components of Cisco ONE Advanced Security for WAN & Edge?

A The offer is called **Cisco ONE Advanced Security: Threat Defense for WAN & Edge** and it contains FirePOWER Services (IPS, AMP, and URL filtering) and AnyConnect® Plus. It protects WAN and edge with Advanced Malware Protection, Intrusion Prevention System, URL Filtering for more than 280million websites and in addition secures VPN & remote access. The software is supported on Cisco ASA appliances.

Note: FireSIGHT Management Center is recommended and must be purchased separately.

Q What are the components of Cisco ONE Advanced Security for access?

A The offer is called **Cisco ONE Advanced Security: Policy & Threat Defense for Access**, and it provides centralized identity- and context-based access (ISE-Plus), advanced compliance, and support for third-party MDM (ISE-Apex) and secure VPN client (AnyConnect Apex).

Q Is there not security in Cisco ONE Foundation for WAN? Why do I need Cisco ONE Advanced Security: Threat Defense for WAN & Edge?

A Cisco ONE Foundation for WAN delivers foundational security for Cisco Intelligent WAN (IWAN). The main features include Secure IWAN (DMVPN, Integrated Firewall, and ACL and Cisco TrustSec® technology). Cisco ONE Advanced Security: Threat Defense for WAN & Edge expands on those by providing a comprehensive set of security capabilities to protect the branch against targeted threats. It enables multilayered threat defense in a single device and visibility into applications and devices, and it provides secure mobile and remote access and multivector threat and breach detection with automated defense response.

Q What is included in the Cisco ONE Advanced Security subscription?

A The software licenses and software support (signature updates, license portability, and access to ongoing innovation). ASA and FirePOWER software image updates are covered as part of hardware support contract.

Q What is license portability?

A When the ASA/Firepower® appliance is upgraded midterm of active Cisco ONE subscription, customers get credit for unused portion of subscription.

Q How does license portability work?

A Currently, the process is to calculate the remaining term of current subscription and applying the dollar value of it to the new subscription.

Q Are FirePOWER services on ASA portable across ASA devices within the product family?

A Yes. See details on the process previously stated.

Q Are FirePOWER services on ASA portable across different product families?

A Yes. See details on the process previously stated.

Q Why is the Cisco Stealthwatch® solution not included in Advanced Security subscriptions?

A The Stealthwatch solution is part of Cisco ONE foundation offers. It is currently available as a 1-year subscription for 3000 platform access, and efforts are underway to make it available across other Cisco ONE foundation offers.

Q Does the customer have to buy foundation to get Advanced Security?

A While the advanced security offers are designed to get the customers the complete vertical stack in Cisco ONE solutions across data center, WAN, and access domains, the advanced security offers can also be bought independently of the foundation and other advanced Cisco ONE offers.

Q Are there any prerequisites for the customer to buy a Cisco ONE Advanced Security subscription?

A In the Policy and Threat Defense for Access–Advanced Security offer, the customer needs to buy ISE base as a prerequisite. The ISE base can be purchased as part of Cisco ONE Foundation for Access or as an a-la-carte license. Otherwise, there is no prerequisite for other offers. Of course, the underlying hardware device ASA/Firepower®/ISE appliance is a prerequisite.