

# Agenda

Why Cisco ONE Software and the Outcome

Offers and Use Case

- Access (Wireless and Switching)
- · WAN
- Cloud and Compute
- DC Networking

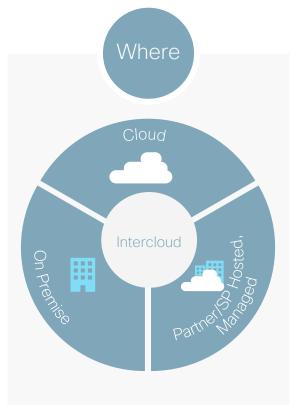
**Smart Accounts** 

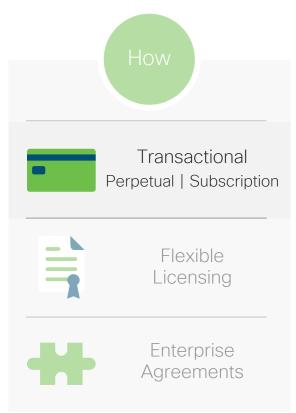
Resources



# Cisco Enterprise Software Model







## Software Licensing Hurdles

Continued Innovation and Virtualization are Increasing Licensing Complexity

"There are so many license options.

I have to keep going back to the 'well'."

"Why do I have a huge spike at every refresh? Why am I buying the same software and licenses over and over again?"

"I would rather have IT spend more time on business outcomes, not managing software licenses."

#### What is Cisco ONE Software?



Simple set of solutions in networks and cloud

Access to innovation, upgrades, and new capabilities

License portability and flexibility

#### How Is Cisco ONE Software Different

A More Valuable and Flexible Way to Consume Cisco Software for Network Infrastructure/Cloud

Current Model Cisco ONE 3X3 100s A La Carte, Separately Software Suites Priced Items Offered as a Solution Software Portability with Software License Access to innovation and Tied to Hardware Perpetual for the Perpetual or Subscription Licenses Lifetime of the Box or Enterprise Agreement

### Where are Customers Investing?

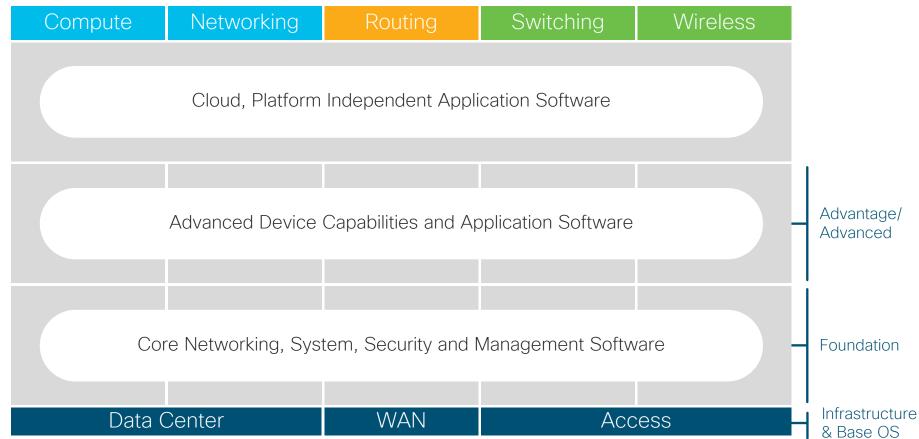


# Cisco ONE Software Customer Benefit Across the entire lifecycle

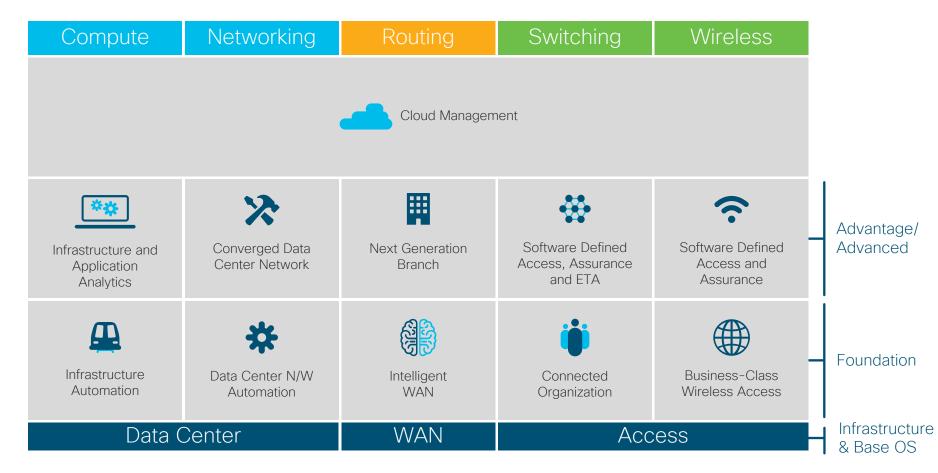


#### Cisco ONE Software Suites

Comprehensive Infrastructure Portfolio



#### Cisco ONE Software Suites - Use Cases



# Cisco ONE Software - Perpetual Suites

Networking	Routing	Switching	Wireless	
Data Center Fabric	WAN Collaboration*	Campus Fabric	Advanced Mobility Services	Advanced
Foundation for Networking	Foundation for WAN	Foundation for Switching	Foundation for Wireless	Foundation
Cisco Nexus® 3000, 5000, 6000, 7000, and 9000 Series and Cisco MDS 9000 Family	Cisco ISR, Cisco ASR 1000 and 9000 Series, and Cisco 809 Industrial Routers	Cisco Catalyst® 2000, 3000, 4000 and 6000 Series and Cisco Industrial Ethernet 4000 and 5000 Series	WLCs and Access Points	
Data Center	WAN	Access		

<sup>\*</sup>Foundation suite optional - See the Cisco ONE Offer Structure for license details

# Cisco ONE Software - Subscription Suites

Compute	Networking	Routing	Switching	Wireless	
Cisco ONE Enterprise Cloud Suite - Cloud Management					
Cisco Tetration™ Analytics					
ECS - Workload Optimization	Future	Future	Cisco ONE Advantage for Switching	Cisco ONE Advantage for Wireless	
ECS - Infrastructure Automation					
Cisco UCS and X86	Cisco Nexus® 7000 and 9000	Integrated Services Routers, ASR 1000, vEdge, ENCS	Cisco Catalyst® 3000, 4000, 6000 and 9000	WLCs and Access Points	
Data Center		WAN	Access		

# Cisco ONE Software - Subscription Suites

Compute	Networking	Routing	Switching	Wireless	
Cisco ONE Enterprise Cloud Suite - Cloud Management CloudCenter Manager   CloudCenter Orchestrator   CloudCenter VMs					
Cisco Tetration™ Analytics	Future	Future	Cisco ONE Advantage for Switching	Cisco ONE Advantage for Wireless	
ECS - Workload Optimization			Stealthwatch ISE Base + ISE Plus  DNA Advantage (SD-Access, Assurance, Analytics, Security, IoT,	Access Point License Prime Infrastructure CMX Base ISE Base + ISE Plus  DNA Advantage (SD-Access & Border capabilities, Analytics, Security, Network Analytics) DNA Essentials (Basic Automation & Monitoring, Element Management, Full Netflow, AVC)	
ECS - Infrastructure Automation UCS Director UCS Performance Manager UCS Central IMC Supervisor			Telemetry, Visibility)  DNA Essentials (Basic Automation & Monitoring, Element Management, Full Netflow, Containers)		
Cisco UCS and X86	Cisco Nexus® 7000 and 9000	Integrated Services Routers, ASR 1000, vEdge, ENCS	Cisco Catalyst® 3000, 4000, 6000 and 9000	WLCs and Access Points	
Data Center		WAN	Access		

See the Cisco ONE Offer Structure for license details

# Cisco ONE Software - Perpetual Suites

Networking	Routing	Switching	Wireless	
Data Center Fabric	WAN Collaboration*	Campus Fabric	Advanced Mobility Services	1
SAN Enterprise Prime DCNM-SAN VDC MPLS FCoE	TDM Gateway CUBE UC Apps (CME/SRST)	IP Services (Full L3 Routing, Virtualization VRF, EVN, IS-IS, WCCP, Multicast)	CMX Advanced WIPS	<ul><li>Advanced</li></ul>
Foundation for Networking	Foundation for WAN	Foundation for Switching	Foundation for Wireless	
FabricPath VDC FCOE OTV / LIS LAN Enterprise Prime DCNM-LAN ACI Fabric, RISE Intelligent Traffic Director Nexus Data Broker Nexus Fabric Manager Prime Infrastructure	SEC License (TrustSec, MacSec, IOS ZBFW, SSL VPN) APP License (AVC, MPLS, WAAS, FNF) Prime Infrastructure Akamai Connect IWAN-App WAAS Central Manager	IP Base (TrustSec, MediaNet, StubRouting, Converged Access, FNF, Wireshark, VSS, ISSU) Prime Infrastructure ISE Base	Access Point License Prime Infrastructure ISE Base CMX Base	Foundation
Cisco Nexus® 3000, 5000, 6000, 7000, and 9000 Series and Cisco MDS 9000 Family	Cisco ISR, Cisco ASR 1000 and 9000 Series, and Cisco 809 Industrial Routers	Cisco Catalyst® 2000, 3000, 4000 and 6000 Series and Cisco Industrial Ethernet 4000 and 5000 Series	WLCs and Access Points	
Data Center	WAN	Acc	ess	

<sup>\*</sup>Foundation suite optional - See the Cisco ONE Offer Structure for license details

# cisco