



Offer Description

Cisco IOS XR Flexible Consumption Model 2.0

This Offer Description is part of the [General Terms](#) or similar terms existing between You and Cisco (the "Agreement"). Capitalized terms, unless defined in this document, have the meaning in the Agreement. Any references to the Supplemental End User License Agreement or SEULA mean Offer Description.

1. Summary

This Offer Description applies to the Cisco IOS XR Flexible Consumption Model ("FCM 2.0") software and any Cisco Offers that reference this Offer Description (collectively "the Cisco Offer").

2. Support and Other Services

Your purchase of the Cisco Offer does not include support, but You can purchase support separately. The current Service Description for the applicable software support services is available at: https://www.cisco.com/c/dam/en_us/about/doing_business/legal/service_descriptions/docs/solution-support-service-providers.pdf. For clarity, the "Software Support without Upgrades" tier described in Section 2.2 (B) of the Service Description is the applicable software support services option for the Software under the FCM 2.0 Model.

3. Data Handling

The [Disclosure Documents](#) for Cisco IOS XR provide information about data handling practices, security controls, and other features specific to this Cisco Offer.

4. Special Terms

4.1 Software Suites

- (A) The Software is licensed under three separate suites (sometimes referred to as tiers): Essentials, Advantage and Premier (each a "Suite"). To use a Software Suite, You are required to have licenses to the Software Suite equal to the Bandwidth of all of the ports that are Activated on the applicable Hardware; provided, however, that You are required to purchase with the Hardware at least the minimum amount of licenses to the Software Suite for the applicable Hardware as set forth in the Documentation (even if fewer ports will be Activated).
- (B) A Software Suite is licensed solely for use with a specific Hardware device. You do not have the right to Port the license entitlements to the Software Suite, except as expressly permitted under Section 4.2 (License Portability) below.
- (C) For versions prior to 25.4, You must register and report license usage for the Software via Cisco Smart Licensing. Smart Licensing is not required for versions 25.4 and later. For a more detailed overview on Cisco Smart Licensing, go to <http://cisco.com/go/licensingguide>.
- (D) The software image that contains a Software Suite might contain additional programs, features and functionality that are not included within the scope of the license that You have purchased to the Software Suite (e.g., a software image might contain the Essentials, Advantage and Premier Software Suites, even if You have purchased a license to the Essentials Software Suite only). Any such software is subject to separate license and payment. The programs, features and functionality that are within the scope of a license to the Essentials Software Suite, the Advantage Software Suite and the Premier Software Suite are identified in the Documentation.

4.2 License Portability

- (A) Subject to the terms and conditions of the Agreement including, without limitation, Section 4.2 of this Product Description, You may Port the license entitlements for the applicable Software Suite from the original Hardware device to another of the same Hardware device or to its designated replacement or successor Hardware device in the same Platform Tier as described in the applicable Data Sheet, provided that (1) You have purchased the Hardware from an Approved Source; (2) You have purchased a Software Innovation Access Subscription, without interruption, across Your entire deployment of the

applicable Software Suite; and (3) You have purchased a Software Maintenance contract, without interruption, across Your entire deployment of the applicable Software Suite.

(B) Additional Terms and Conditions:

- (1) Failure to maintain a Software Innovation Access Subscription across Your entire deployment of the applicable Software Suite automatically terminates the rights granted in Section 4.2(a) above. You can reinstate an expired Software Innovation Access Subscription in accordance with the terms of the Software Innovation Access Subscription. Once the Software Innovation Access Subscription is reinstated (and provided Section 4.2(b)(2) is satisfied), then Your right to Port resumes.
- (2) Failure to maintain a Software Support contract across Your entire deployment of the applicable Software Suite automatically terminates the rights granted in Section 4.2(a) above. You can reinstate an expired Software Support contract in accordance with Cisco's standard support reinstatement policy. Once the Software Support contract is reinstated (and provided Section 4.2(b)(1) is satisfied), then Your right to Port resumes.
- (3) There is no fee for Porting license entitlements for a Software Suite from the original Hardware device to another of the same Hardware device. To Port the license entitlements for a Software Suite from the original Hardware device to its designated replacement or successor Hardware device in the same Platform Tier, You will be required to buy the minimum number of licenses for such new Hardware if the replacement or successor Hardware device has improved or increased port capabilities over the original Hardware device. Porting license entitlements to other Hardware devices is subject to Cisco's approval. Please note that instead of charging a fee, Cisco may set a conversion ratio for Porting from one Hardware device to a different Hardware device (e.g., three 100G licenses for Hardware device A converts to two 100G licenses for Hardware device B).
- (4) Individual components of a Software Suite are not portable individually. Porting license entitlements to a different Hardware device does not mean that all features and functionality of the original Hardware device will be supported on or part of the Software Suite for the different Hardware device.
- (5) Once a Software Suite license entitlement is Ported to a different Hardware device, the Software must be deactivated on the previous Hardware device.

4.3 Definitions

Term	Meaning
Activated	A port on the applicable Hardware is in the "no shut" state
Bandwidth	The software usage capacity based on the number of Mbps, Gbps, transactions per second or the number of flows per second.
Port or Porting	The reassignment of Cisco license entitlements between two Hardware devices owned or leased by You and acquired from an Approved Source. For purposes of this Offer Description, "Port" or "Porting" includes the pooling or sharing of license entitlements among Hardware devices.
Platform Tier	Equivalent Hardware devices as may be designated from time to time by Cisco in the relevant Data Sheet(s).
Software Innovation Access Subscription	Cisco's software subscription program described in the Software Innovation Access Subscription offer description. The current Software Innovation Access Subscription description is available at https://www.cisco.com/c/dam/en_us/about/doing_business/legal/supplemental-terms/Standardized-SIA-Terms-Offer-Description.pdf