







Cisco Enterprise NFV Open Ecosystem and Qualified VNF Vendors

Cisco's open ecosystem approach to network functions virtualization (NFV) allows other vendors the option of submitting their virtual network functions (VNFs) for certification to help ensure compatibility and interoperability with Cisco® NFV platforms. As a customer deploying Cisco's NFV solution with certified VNFs, you can be confident that the solution will successfully deploy, run, and interoperate with Cisco's own suite of VNFs.

Certified VNF partner

Partner	Description	Vendor URL	VNF and version number	CSP or NFVIS qualified
	Applications in your data center and your IT operations demand agile, cost-effective load-balancing solutions. The Avi Vantage Platform offers a software-based approach for flexible and elastic application delivery services.	https://avinetworks.com/	Avi 17.1.1.1	CSP: 2.2.2.23 NFVIS: not applicable
	ThousandEyes is a network intelligence platform that delivers visibility into both the internal and external networks your organization relies on, enabling you to troubleshoot issues faster and improve application performance and service delivery.	https://www.thousandeyes.com/	Agent 1.27.4	CSP: 2.2.2.23 NFVIS: 3.5.1
	Fortinet's award-winning FortiGate next-generation firewalls provide high performance, multilayered validated security, and granular visibility for end-to-end protection across the enterprise.	https://www.fortinet.com/	Fortigate 5.6.2	CSP: 2.2.3.32 NFVIS: 3.7.0.79
	Palo Alto Networks' next-generation firewalls are architected to safely enable applications and prevent modern threats, identifying network traffic based on applications, users, content, and devices.	https://www.paloaltonetworks.com/	PAN-OS 8.0.5	CSP: 2.2.2.23 NFVIS: 3.5.1

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	<p>NetScaler VPX is an award-winning ADC built with a software-first approach to delivering applications across hybrid and multi-cloud architectures with deep visibility for an exceptional application experience. It provides flexible delivery services for traditional, containerized and microservice applications, with unmatched security, superior L4-7 load balancing, reliable GSLB, and increased uptime.</p>	<p>https://www.citrix.com/products/netscaler-adc/resources/netscaler-vpx.html</p>	<p>Citrix NetScaler VPX NSVPX-KVM-12.0-56.20</p>	<p>CSP: 2.2.3.32 NFVIS Version qualified: n/a</p>
	<p>InfoVista's Ipanema VNF provides automated and fully integrated Application Aware SD-WAN and gives CIOs all the features they need to transform unpredictable network conditions into predictable performance for business critical applications. By combining application visibility and end-to-end QoS with dynamic WAN selection, WAN security, and WAN optimization into a single offering, Ipanema enables enterprises to protect business-critical application performance on any network, for every user.</p>	<p>https://www.infovista.com/solutions/ipanema-SD-WAN?utm_source=partner&utm_medium=cisco</p>	<p>Ipanema VNF vipe_kvm v9.1.6.6</p>	<p>CSP: n/a NFVIS: 3.6.2</p>