

# VMware Horizon Subscriptions for U.S. Federal Agencies Hosted

The following table provides a feature comparison and entitlements for VMware Horizon® Universal Subscription FedRAMP offerings compared to Horizon Universal Subscription for commercial customers:

- Horizon Universal Subscription, FedRAMP HIGH certified for VMware Horizon Cloud™ on Microsoft Azure
- Horizon Universal Subscription, FedRAMP HIGH certified for Horizon On-Premises and multi-cloud options
- Horizon Universal Subscription, commercial offering

Note that purchasing Horizon Universal Subscription with FedRAMP HIGH provides entitlement to deploy on Horizon Cloud on Microsoft Azure, Horizon On-Premises, and/or Horizon on multi-cloud options. The table shows what customers are entitled to based on their deployment.

Feature	Horizon Universal Subscription, FedRAMP HIGH	Horizon Universal Subscription, FedRAMP HIGH	Horizon Universal Subscription, commercial offering
Target platform used	Horizon Cloud on Microsoft Azure	Horizon On-Premises and multi-cloud options*	Horizon Cloud on Microsoft Azure, Horizon On-Premises, and multi-cloud options
License type	Subscription SaaS	Subscription SaaS	Subscription SaaS
Concurrent User	●	●	●
Named User	●	●	●
On-premises deployment option	●	●	●
Public cloud deployment option	●	●	●
Hybrid, multi-cloud deployment option	●	●	●
VMware vSphere® and VMware vCenter® included in entitlement		●	● For on-premises only
VMware vSAN™ included in entitlement		●	● For on-premises only
Package option available with no SDDC infrastructure ( <i>no vSphere</i> )	●	●	●

\*Refer to [FedRAMP Marketplace](#) for additional deployment options.

Feature	Horizon Universal Subscription, FedRAMP HIGH	Horizon Universal Subscription, FedRAMP HIGH	Horizon Universal Subscription, commercial offering
Virtual desktop infrastructure (VDI) ( <i>Windows &amp; Linux</i> ) with Instant and Full Clones	● Full Clones only	●	● Instant Clones on-premises only
Remote desktop session host (RDSH) desktops and apps with Instant and Full Clones	● Full Clones only	●	● Instant Clones on-premises only
Linux-hosted apps		●	● For on-premises only
Support for Windows 10 multi-session ( <i>Microsoft Azure Virtual Desktop (AVD)</i> )	●		● For Horizon Cloud on Microsoft Azure only
Remote Windows 10 physical PC access		●	● For on-premises only
Support for non-vSphere VDI or RDSH	●		● For Horizon Cloud on Microsoft Azure only
Access to always-up-to-date control plane ( <i>requires outbound internet connection to Horizon Cloud Connector using port 443</i> )	●	●	●
VMware-managed, multi-tenant DaaS deployment option	●	●	●
Horizon Control Plane Services – Licensing, image management, monitoring, universal brokering	● Image management, universal brokering only <sup>1</sup>	● Licensing only <sup>2</sup>	●
Power management	●	●	●
Rest APIs		●	●
Help desk tool	●	●	●
Real-time delivery and lifecycle management powered by VMware App Volumes ( <i>not cloud-hosted</i> )		●	●

- Horizon Cloud on Microsoft Azure with FedRAMP provides a limited set of reports compared to its commercial version. Those reports focus on User and Desktop mappings and agent versions. No Session or Performance reports are available in the FedRAMP version and the Dashboard tabs relating to such information have been removed.
- Horizon Universal Subscription with FedRAMP provides Federal customers easy deployment of user licenses against either Horizon Cloud on Microsoft Azure or Horizon On-Premises, or Horizon on multi-cloud options. Advanced cloud features such as image management or universal brokering are not available for Horizon On-Premises or Horizon on multi-cloud options with FedRAMP.

Feature	Horizon Universal Subscription, FedRAMP HIGH	Horizon Universal Subscription, FedRAMP HIGH	Horizon Universal Subscription, commercial offering
App packaging and isolation with VMware ThinApp® and VMware Workstation Pro™	●	●	●
User profile and personalization by VMware Dynamic Environment Manager™ Enterprise (DEM)	●	●	●
VMware Workspace ONE® Access Cloud	●	●	●
Unified catalog of published apps, packaged apps, virtual desktops, SaaS, and web apps with single sign-on (SSO) access	●	●	●
Blast Extreme, PCoIP, RDP protocol	●	●	●
Session collaboration	●	●	●
Screen capture	●	●	●
Horizon recording	●	●	●
Optimized video and audio experience for collaboration software (e.g., Microsoft Teams, Zoom, WebEx)	●	●	●
Secure Access and Edge Services (SASE) using multi-service proxy with VMware Unified Access Gateway™	●	●	●

Summary of differences between Federal and Commercial offerings above:

Feature	Federal Subscription	Commercial Subscription
Dashboard	Basic dashboard functionality	●
App Volumes	Horizon On-Premises and multi-cloud options only	●
Image management service	Horizon Cloud on Microsoft Azure only	●
Universal brokering	Horizon Cloud on Microsoft Azure only	●
Cloud monitoring service	Basic reporting functionality	●