# citrix

## Legacy Citrix DaaS Solutions: DaaS cloud services

Citrix provides IT with maximum flexibility to quickly and securely deliver apps and desktops from any cloud or datacenter worldwide with our desktop as a service (DaaS) and VDI solutions. Legacy Citrix editions are compared in the matrix below. To compare the current Citrix subscriptions, please view this <u>feature matrix</u>. Citrix DaaS empowers IT with simplified cloud management and turnkey public cloud delivery with the added flexibility of incorporating on-premises resources. Seamlessly deliver high-performance workloads with our rapid provisioning, streamlined cloud management, and comprehensive hybrid-work solutions. Please refer to the sections below to learn which features are available across Citrix DaaS cloud editions.

Editions: Citrix DaaS Advanced, Citrix DaaS Advanced Plus, Citrix DaaS Premium, Citrix DaaS Premium Plus

#### App and desktop delivery

Product component	Citrix DaaS Advanced (formerly Citrix Virtual Apps Advanced service)	Citrix DaaS Advanced Plus (formerly Citrix Virtual Apps and Desktops Advanced service)	Citrix DaaS Premium (formerly Citrix Virtual Apps and Desktops Premium service)	Citrix DaaS Premium Plus
Deliver Windows and Linux apps	✓*	~	~	~
	session operating systems	of device including Windows, Mac, Lin as well as single-session operating s stances is not supported.		for on-demand access
Deliver multi-session Windows and Linux desktops	~	~	~	~
Deliver multi-user virtual desktops f multi-session.	from both Windows and Line	ux in public clouds and on-premises.	This includes the Azure-exclusive W	indows 11/10 Enterprise
Deliver single-session Windows client OS desktops		~	~	~
		ed from the cloud or hosted in the dat mon base image or dedicated to use		
Deliver single-session Linux desktops		~	~	~
Linux desktops from popular distrib	utions are delivered from th	ne cloud or hosted in the datacenter a	and securely delivered to users on de	emand.
Rendezvous V2	~	$\checkmark$	$\checkmark$	$\checkmark$
		ffic to bypass Citrix Cloud Connector d or non-domain joined workloads no		
HDX Plus for Windows 365		$\checkmark$	$\checkmark$	$\checkmark$
Citrix HDX Plus for Windows 365 de	elivers a high-definition exp	erience with robust security controls	and broad device and authentication	n to support your business.
Non-domain joined	~	~	$\checkmark$	~
VDA access without requiring an Ac Capacity.	tive Directory, leverages ma	anaged Active Directory to authentic	ate the user. This is accomplished us	ing Citrix Managed Azure
Remote PC Access		~	$\checkmark$	~
Provide secure remote access to ph	vsical PCs and laptops leve	raging the full HDX experience with	out SSL VPNs or the need to migrate	desktops to the datacenter.

Provide secure remote access to physical PCs and laptops leveraging the full HDX experience without SSL VPNs or the need to migrate desktops to the datacente Wake on LAN support allows users to turn off their PCs when not in use to save energy costs and power on automatically when users click the icon to launch a session.

### Hybrid cloud

Product component	Citrix DaaS Advanced (formerly Citrix Virtual Apps Advanced service)	Citrix DaaS Advanced Plus (formerly Citrix Virtual Apps and Desktops Advanced service)	Citrix DaaS Premium (formerly Citrix Virtual Apps and Desktops Premium service)	Citrix DaaS Premium Plus
Hybrid, multi-cloud capabilities	~	~	~	~
		required including Azure, Amazon W rvisor – all from within one unified ma	/eb Services, Google Cloud, VMware anagement console.	vSphere, Nutanix
Microsoft Azure	~	$\checkmark$	~	$\checkmark$
Deliver Microsoft Azure VM instance leverage our joint DaaS capabilities.		hensive provisioning and power mana	agement. Deploy new environments w	ithin Azure with ease and
Deliver single-session Windows client OS desktops	✓*	✓*	✓*	✓*
Citrix Managed Azure simplifies the *Option to purchase separately	hosting of app and desktop	o workloads, making it simple to leven	rage cloud desktops to scale on-dem	and and pay as you go.
Google Cloud	~	~	~	~
Provide seamless management of G	oogle Cloud VM instances.	Offer full image management and po	ower management control to your adr	ninistrators.
IBM Cloud	~	$\checkmark$	$\checkmark$	~
Support for the provisioning and por	wer management of Window	ws workloads with Citrix Machine Cre	eation Services (MCS) on IBM Cloud.	
Amazon Web Services (AWS)	~	$\checkmark$	~	~
Offer seamless management of AW power management capabilities.	S VM instances. Deploy and	d manage AWS workloads from withir	n the Citrix management console with	full provisioning and
VMware Cloud on AWS	~	~	~	~
By running Citrix DaaS on VMware C And streamline operations between			ktop images as your on-premises VM	ware vSphere environment.
Azure VMware Solution	~	~	~	~
			out SSL VPNs or the need to migrate o wer on automatically when users clic	
Google Cloud VMware Engine	~	~	~	~
			core Citrix Virtual Apps and Desktop le continuing to leverage the value of	
Nutanix Clusters on AWS	~	~	~	~
Nutanix enables hybrid cloud desktops into AWS under a sir			rix technologies enable you to e	extend Citrix virtual

#### Hybrid cloud continued

Product component	<b>Citrix DaaS</b> Advanced (formerly Citrix Virtual Apps Advanced service)	Citrix DaaS Advanced Plus (formerly Citrix Virtual Apps and Desktops Advanced service)	Citrix DaaS Premium (formerly Citrix Virtual Apps and Desktops Premium service)	Citrix DaaS Premium Plus		
Includes Citrix Hypervisor	~	$\checkmark$	~	~		
		isioning machines and the flexibility to ence when virtualizing 3D application		e at any time. Citrix Hypervisor		
Microsoft Azure Stack HCI	$\checkmark$	~	~	$\checkmark$		
	stend their Azure managemer soft System Center Virtual Ma	nt into their on-prem hardware, Citrix E achine Manager (SCVMM).	aaS supports Azure Stack Hyper-Cor	nverged Infrastructure (HCI)		
Hyper-V with System Center Virtual Machine Manager (SCVMM)	~	~	~	~		
Easily integrate with your ex any time.	xisting Hyper-V solution for p	ower management and provisioning m	achines with the flexibility to expand	or change your infrastructure at		
VMware vSphere	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		
Easily integrate with your existing vSphere solution for provisioning machines and the flexibility to expand or change your infrastructure at any time.						

#### User experience and productivity

Product component	Citrix DaaS Advanced (formerly Citrix Virtual Apps Advanced service)	Citrix DaaS Advanced Plus (formerly Citrix Virtual Apps and Desktops Advanced service)	Citrix DaaS Premium (formerly Citrix Virtual Apps and Desktops Premium service)	Citrix DaaS Premium Plus		
Any device access	~	~	~	~		
Empower employees to choose the devices that are right for them and their work style. Citrix Workspace app works natively, and via HTML5, on popular browsers, on the broadest range of desktops, laptops, tablets and smartphones to ensure device investment protection without added work for IT.						
Citrix HDX technologies	~	~	~	$\checkmark$		
Deliver a superior high-definition user experience on any device, over any network. With Citrix HDX, the virtual experience rivals a local PC, even when using multimedia, real-time voice and video collaboration, USB peripherals (like smart cards and drawing/signature tablets), and 3D graphics.						
HDX 3D Pro	~	~	$\checkmark$	$\checkmark$		
HDX 3D Pro is a set of specialized technologies that enable the delivery of 3D professional graphics applications from Citrix DaaS. HDX 3D Pro works with any hypervisor, cloud, device, or GPU, enabling customers the best possible experience with the flexibility of choice.						
Citrix digital workspace experience	~	~	~	$\checkmark$		
A complete cloud-based digital workspace service that allows you to deliver secure access to the information, apps, and content relevant to each employee's						

specific role on any device. This service is accessed through the latest Citrix workspace user interface.

#### User experience and productivity continued

Product component	Citrix DaaS Advanced (formerly Citrix Virtual Apps Advanced service)	Citrix DaaS Advanced Plus (formerly Citrix Virtual Apps and Desktops Advanced service)	Citrix DaaS Premium (formerly Citrix Virtual Apps and Desktops Premium service)	Citrix DaaS Premium Plus	
Citrix StoreFront	~	~	~	~	
		gregates resources from both Citrix Da and internal web applications through		ops, providing self-service	
Microsoft Teams Optimization	~	~	~	$\checkmark$	
		ures of Microsoft Teams within a virtua gh-performance user experience.	lized environment. Citrix DaaS maxim	izes server scalability by	
Workspace Environment Management	~	~	~	~	
Extend the value of your Cir and saving money with imp		timizing the user experience, accelera	ing user logins, improving manageab	ility of the user environment,	
Service continuity	~	~	$\checkmark$	~	
		omponents involved in the connection inted for domain-joined workloads only			
Citrix app personalization	~	~	~	$\checkmark$	
Customize your Citrix o experience.	client apps with your owr	n app name and co-branded app	icon, providing an end-to-end p	personalized user	
Global app configuration service	~	~	~	~	
Seamlessly deliver Citrix Workspace service URLs and Citrix Workspace app settings through a centrally managed service.					

#### Management

Product component	Citrix DaaS Advanced (formerly Citrix Virtual Apps Advanced service)	Citrix DaaS Advanced Plus (formerly Citrix Virtual Apps and Desktops Advanced service)	Citrix DaaS Premium (formerly Citrix Virtual Apps and Desktops Premium service)	Citrix DaaS Premium Plus	
Citrix Studio	~	$\checkmark$	$\checkmark$	$\checkmark$	
Web-based administration	console for provisioning and r	nanaging resources, creating and assi	gning policies, and performing other	configuration tasks.	
Quick Deploy	~	$\checkmark$	$\checkmark$	$\checkmark$	
Turnkey DaaS wizard that allows rapid provisioning and assignment of app and desktop workloads from the cloud.					
Custom delegated administration	~	$\checkmark$	~	~	

Designate specific administrative tasks to individual users or groups, such as helpdesk staff or support teams. Give large IT departments the ability to isolate the scope and role of administrative functions for compliance and control.

## Management continued

Product component	Citrix DaaS Advanced (formerly Citrix Virtual Apps Advanced service)	<b>Citrix DaaS</b> <b>Advanced Plus</b> (formerly Citrix Virtual Apps and Desktops Advanced service)	Citrix DaaS Premium (formerly Citrix Virtual Apps and Desktops Premium service)	Citrix DaaS Premium Plus
Configuration logging	~	~	~	~
Track administrative changes made audit compliance.	to configure deployments,	by whom and at what time they were	made to simplify and accelerate troub	leshooting and ensure
Machine creation services	~	~	$\checkmark$	~
		trix Studio console for simplified adm nypervisors to streamline manageme	ninistration, especially beneficial in a p nt.	public or hybrid cloud
Provisioning Services		~	$\checkmark$	~
Centralized, comprehensive image r Components can be deployed withir			nd Linux workloads to both virtual and	physical target devices.
Autoscale/power management	~	~	$\checkmark$	$\checkmark$
Provides a consistent, high-perform	nance solution to proactively	/ power manage your machines. It ain	ns to balance costs and user experience	ce.
Suspend & Resume Virtual Machines (VMs)		~	~	~
IT admins can configure Citrix DaaS application state while reducing the			n not in use to preserve the memory, d	evice state, and
*Currently only supported with Goog	gle Cloud workloads			
Fast Image builder	✓*	~	$\checkmark$	~
Custom build golden images with ea *Via Quick Deploy only	asy-to-use templates.			
Citrix prepared VDA images	~	~	$\checkmark$	~
Image template to aid in building go *Via Quick Deploy only	lden images.			
The Citrix ITSM Adapter for ServiceNow			$\checkmark$	~
Providing a single point of integratic out- of-the-box workflows aimed at			ates aspects of virtual apps and deskto	ops delivery with
App Layering	~	~	$\checkmark$	$\checkmark$
		user personalization, which are comb ment benefits, while giving users a cu	ined at runtime to provide an optimize ustomized desktop experience.	d user experience.
User personalization layers	~	~	$\checkmark$	~
			nstalled applications across sessions. feature replaces Personal vDisk (PvD	
FSLogix integration	~	~	$\checkmark$	$\checkmark$
Access to FSLogix profile and	application technolog	ies. Please note, access to FSL	ogix capabilities provided by Mi	crosoft.
Universal print server	~	~	$\checkmark$	~
		ment of hundreds or thousands of ne cross local, mobile, and remote conne	etwork and local printer drivers throug ections.	h centralized, universal

#### Management continued

Product component	Citrix DaaS Advanced (formerly Citrix Virtual Apps Advanced service)	Citrix DaaS Advanced Plus (formerly Citrix Virtual Apps and Desktops Advanced service)	Citrix DaaS Premium (formerly Citrix Virtual Apps and Desktops Premium service)	Citrix DaaS Premium Plus	
App and Desktop probing			$\checkmark$	~	
Proactively monitor the health of apps and desktops by scheduling automated launches to test overall system or site health.					
VDA restore	~	$\checkmark$	$\checkmark$	$\checkmark$	
In the event of a VDA installation or upgrade failure, the software will automatically restore the VDA back to its pre-upgrade state. An admin can assess information logs as to why it failed and make the necessary changes to fix the issue. The VDA will be in a stable, usable state without the need to take more significant, time-consuming corrective actions.					
Image portability		$\checkmark$	$\checkmark$	~	
Manage a single Windows image that is optimized for multiple resource locations for increased admin efficiency in migration workflows or hybrid deployments.					
VDA upgrade service	~	$\checkmark$	$\checkmark$	~	
Simplify the VDA upgrade process by automating upgrades to the latest version of the VDA, depending on your machine catalog type. Upgrades can be scheduled on-demand without performing a manual upgrade or reinstalling the VDA.					

#### Security and monitoring

Product component	Citrix DaaS Advanced (formerly Citrix Virtual Apps Advanced service)	Citrix DaaS Advanced Plus (formerly Citrix Virtual Apps and Desktops Advanced service)	<b>Citrix DaaS</b> <b>Premium</b> (formerly Citrix Virtual Apps and Desktops Premium service)	Citrix DaaS Premium Plus		
Adaptive Authentication	Add on	Add on	~	~		
		e login including multi-factor authenti al apps and desktops and Citrix Secur		/policy-driven authentication,		
Citrix Monitor	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		
	re IT help desk admins can mo be used to assist users with do	pnitor, troubleshoot and assist users w elivered apps and desktops.	ith virtual desktops and apps for thou	isands of users as easily as for		
Citrix Monitor Premium			~	~		
Provides a comprehensive admin view for monitoring and troubleshooting. Additional Premium features include: enhanced capacity trends for delivery groups and users, customized reports with desktop and server OS usage, and notifications and alerting, including SNMP integration. Ensures that IT is in complete control of their delivery solution for optimal availability. The 365-day max data retention gives a greater historical view of environment trends.						
Integrates with Citrix Analytics for Security	Add on	Add on	Add on	~		
Citrix Analytics for Security continuously assesses the behavior of users and applies actions to protect sensitive corporate information. The aggregation and correlation of data across networks, virtualized applications and desktops, and content collaboration tools enables the generation of valuable insights and more focused actions to address user security threats.						

#### Security and monitoring continued

Product component	Citrix DaaS Advanced (formerly Citrix Virtual Apps Advanced service)	<b>Citrix DaaS</b> <b>Advanced Plus</b> (formerly Citrix Virtual Apps and Desktops Advanced service)	Citrix DaaS Premium (formerly Citrix Virtual Apps and Desktops Premium service)	Citrix DaaS Premium Plus	
Integrates with Citrix Analytics for Performance	Add on	Add on	Add on	~	
			visualize key performance indicators a isolate and solve performance proble		
HDX Proxy cloud service	✓*	✓*	✓+	✓+	
Provides secure, simplified access t	o the virtual apps and desk	tops deployed by IT to their end users	S.		
*Entitled to 1GB of data per user per	month for User/Device lice	nsing, or 2GB of data per user per mo	onth for Concurrent licensing.		
+Entitled to 5GB of data per user pe	er month for User/Device lice	ensing, or 10GB of data per user per r	month for Concurrent licensing.		
Federated Authentication Service (FAS)	~	~	~	$\checkmark$	
	Pirectory Certificate Service	es to dynamically issue certificates fo	orkspace or StoreFront. FAS is deploye or users. These certificates are then us		
Multi-factor authentication	~	$\checkmark$	$\checkmark$	~	
Enhance secure access from anywh	here through integrated solu	itions.			
Session watermarking	~	$\checkmark$	$\checkmark$	~	
Configurable security policy to disp	lay a text-based watermark	on an app or desktop session to dete	er and track data theft.		
Session recording	~	~	$\checkmark$	~	
Record the on-screen activity of any user session hosted from a VDA for Server OS or Desktop OS, over any type of connection, subject to corporate policy and regulatory compliance. Session recording currently not available for Linux VDA.					
App Protection policies	Add on	Add on	$\checkmark$	~	
(Sold Separately) Protect corporate data against key logging and screen capture malware by scrambling keystrokes and saving screen shots as blank images.					



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