Create a modern workspace experience with Citrix and AWS
Challenges in delivering secure desktops, apps, and data

The demand for supporting a distributed workforce has never been greater. In response to remote and mobile-centric workstyles, businesses must provide reliable application and desktop access to global users, without compromising the employee experience and security protocols, regardless of where work happens.

Adding to this challenge is the expansion of enterprise applications—SaaS, web, and on-premises—that users need secure access to. The breadth of app types combined with the complexity and richness of modern applications can make it hard to deliver a seamless experience on geographically dispersed personal devices.

Citrix Workspace

Citrix Workspace is a digital workspace solution that gives people a better way to work—and keeps data safe. Employees get a unified, intelligence-driven workspace where they can access all their apps, desktop, data, and content from one place, on any device. IT benefits from operational consistency, increased visibility, and simplified management through access control and endpoint management capabilities. These also enable a secure, unified, contextual experience for SaaS, mobile, and virtual apps, meaning employees gain a secure platform for productivity on their personal device.

Citrix Workspace uses Citrix App Delivery and Security to provide a flawless and safe application experience on any infrastructure. Citrix Analytics for Security and Performance enable IT to quickly resolve security threats and performance issues. By running Citrix Workspace on Amazon Web Services (AWS), you gain a global footprint to more easily and seamlessly support users around the world.

Virtual apps and desktops:
Deliver secure access to virtual Windows, Linux, mobile, and web applications and desktops. Citrix Workspace provides secure, synchronized access to user data from virtually anywhere and any device.

Cloud-powered resources:
Accelerate business agility and reduce project risk. Deploying Citrix Cloud services on AWS delivers high availability, massive scalability, and global performance.

Security and performance analytics:
Actionable insights generated by artificial intelligence and machine learning allow you to react to issues in real time based on changes in user behavior, device trust, and network conditions.

SaaS protection:
For non-virtualized SaaS applications, Citrix Workspace protects endpoints and sensitive data with token-based, single sign-on and visibility into Single Sockets Layer (SSL) traffic – regardless of destination.
Key benefits

Fast
Rapidly deploy Citrix Workspace on AWS using Citrix Cloud services to support your deployments and continuously leverage the latest capabilities and innovations.

Secure
Citrix provides a broad set of capabilities that allow IT to define and monitor policies that control where data resides, who can access it, and what they can do with it, depending on the time and their location.

Simple
Get better control with less effort. Enable unified, reliable application and data access, while centralizing management and gaining deep, continuous business insights.

Adaptable
Solutions for virtually any application, device, and location. Manage deployments across AWS and hybrid cloud environments with full stack workspaces technology delivered as a service.

Citrix on AWS
By deploying Citrix Workspace on AWS, you can meet the demands of an increasingly mobile workplace and deliver intelligent and unified apps and desktops with a secure and consistent user experience. With Citrix, users get a seamless work experience and IT has a unified platform to secure, manage, and monitor diverse technologies in complex cloud environments. Citrix solutions are used by more than 400,000 organizations including 99 percent of the Fortune 100 and 98 percent of the Fortune 500.

AWS complements Citrix Workspace by providing a global footprint, making it easier to deliver applications and desktops to users around the world. Furthermore, AWS allows you to pair Citrix resources with varying Amazon Elastic Compute Cloud (Amazon EC2) instances, optimized to meet your workload’s specific performance needs. You can easily scale up or down resources to reduce costs and meet elastic user demand.
What makes up a Citrix Workspace on AWS?

- **Apps**
  - Virtual Apps and Desktops • Client-Server • Mobile • SaaS

- **Content**
  - On-premises AWS

- **Devices**
  - PC • Mobile • Thin Client • IoT

**Analytics:** Performance • Security

**Secure digital perimeter**

Full control of Layer 3 – 7, with AI analytics, policy enforcement and performance optimization

Experience it yourself with the **AWS Accelerator for Citrix**, a 60-day, 25-user trial, which includes:

- AWS Quick Start Guide • Access to experts • Project toolkit • AWS Cloud Credits