

# Five things to know about Citrix ADC on AWS

Build secure, high-performance hybrid clouds with Citrix and AWS

Citrix ADC (Application Delivery Controller) is the most comprehensive application delivery and load balancing solution for monolithic and microservices-based applications. In partnership with AWS, you can secure and scale your hybrid cloud infrastructure on AWS, with deep integration, operational consistency, and high-performance application delivery.

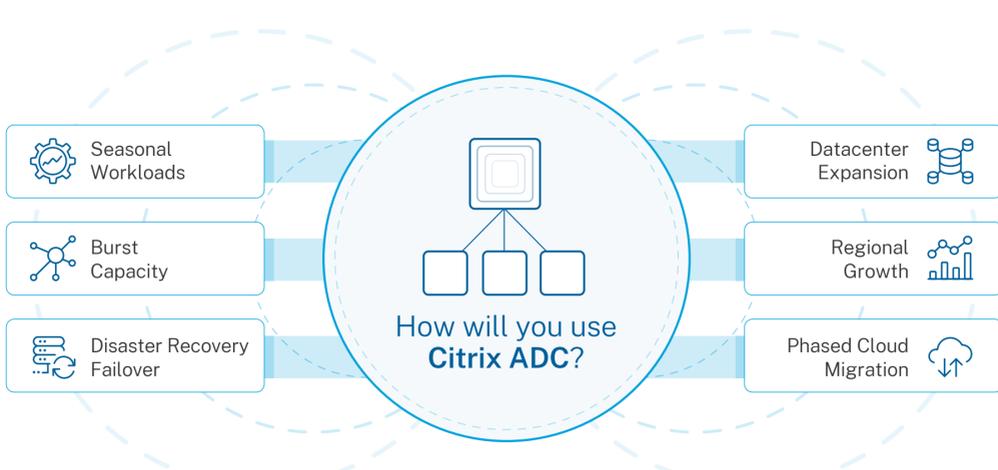


## Here are five things to know about Citrix ADC and AWS.

From day 1 to day 100, the advantages of Citrix ADC on AWS are clear.

<p>1 <b>Rapid Deployment</b></p> <p>AWS Quick Starts help you deploy Citrix ADC in as little as 15 minutes, following expert proven best practices.</p>	<p>2 <b>Single Code Base</b></p> <p>Managing Citrix ADC in a hybrid cloud is easier with operational consistency, holistic visibility, and analytics for fast troubleshooting.</p>	<p>3 <b>Utility Consumption</b></p> <p>Available in the AWS marketplace, easy pay-as-you-pricing lets you scale Citrix ADC horizontally or vertically without over provisioning.</p>	<p>4 <b>Infrastructure as Code</b></p> <p>Use AWS Cloud Formations, a human readable and machine consumable template to automate deployments.</p>	<p>5 <b>Layered Security</b></p> <p>Citrix ADC provides layered protection with a web application firewall, DDoS protection, and bot management.</p>
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## Planned or unplanned, the use cases for Citrix ADC on AWS abound.



## Citrix ADC does more than run on AWS, it integrates with AWS Networking.

- Amazon Virtual Private Cloud (VPC)**  
Create virtual networks with complete admin control, custom IP schemes, and customizable, IPsec VPNs.
- AWS Transit Gateway**  
Interconnect 1,000's of VPC with a single gateway for management and security consistency.
- AWS Network Load Balancing**  
Provide Layer 4 routing connections within VPCs, microservices, and containers.
- Elastic Kubernetes Services (EKS)**  
Tap into the easy-to-use managed Kubernetes services without the complexities of local installs.

## Citrix ADC on AWS is born for business resiliency and remote work.

Securely supporting remote and distributed workforces is easy for IT with Citrix and AWS.

- » **Pooled Licenses**  
Share virtual instance and bandwidth license capacity across cloud and on-premises to match demand.
- » **Security**  
Apply the same security policies and ADC security postures to apply equal protection to cloud and on-premises deployments.
- » **Operational Consistency**  
Remotely provision and manage on-premises and cloud environments with holistic visibility, insights, and operational consistency.
- » **Compliance**  
Monitor for configuration variables that could potentially violate compliance or security policies.
- » **2 Factor Authentication**  
Enforce consistent multi-factor authentication policies across cloud and on-premises deployments, without any user retraining.

## Citrix ADC on AWS solves common hybrid cloud deployment challenges.

- Deploying hybrid clouds can be challenging because of...
- » Managing multiple platforms, tools, and processes
  - » Having limited visibility and experience troubleshooting cloud
  - » Maintaining disparate security protocols
  - » Matching on-premises load balancing and network configurations

- Citrix ADC on AWS helps with...
- » Operational consistency from a single code base
  - » Centralized visibility, dashboards, and machine learning analytics with Citrix ADM
  - » Security policy consistency and analytics
  - » Virtual load balancing that extends across on-premises and cloud

See for yourself how Citrix ADC on AWS can simplify, accelerate, and expand your hybrid cloud.

- » [Watch how Citrix ADC on AWS helps](#)
- » [Try Citrix ADC in the AWS Marketplace](#)
- » [Get setup with the AWS Quick Start](#)