

# Nutanix Cloud Clusters: A True Hybrid and Multicloud Solution

Unify infrastructure management and migrate applications without retooling across private and multiple public clouds

## Key Benefits

- Unified platform to manage private and multiple public clouds
- Migrate applications to public clouds without retooling
- Easily burst additional capacity to meet seasonal needs
- Move applications and VMs without major migration risk
- Eliminate complexity with built-in integration into public cloud networking
- Manage infrastructure across multiple clouds from a single console

## Fastest Path to a Hybrid & Multicloud

In today's digital innovation era many organizations need to operate their applications and data in a hybrid environment spanning on-premises private clouds and public clouds. However, expanding from private to public cloud poses many challenges, including the need to manage complex networking, need to re-architect applications, and managing multiple infrastructure tools for various clouds. There is a pressing need for a single platform that can span private, distributed and public clouds so that operators can manage their traditional and modern applications using a consistent cloud platform.



### Operational Simplicity

Single infrastructure management plane across all clouds



### Seamless App Mobility

App migration across clouds with no code changes needed



### Cost Efficiency

License portability & cost optimization features maximize investment

## Manage Your Application in a True Hybrid and Multicloud Architecture

Nutanix Cloud Clusters (NC2) delivers the industry's first Hybrid and Multicloud platform with the flexibility, simplicity and cost efficiency needed to run applications in private or multiple public clouds. NC2 extends the simplicity and ease of use of Nutanix hyperconverged infrastructure (HCI) software as well as the full Nutanix stack to public clouds like AWS and Azure. Using the same platform on private and public clouds, Nutanix dramatically reduces the operational complexity of migrating, extending or bursting your applications and data between clouds. Operators can use a single management plane to truly manage both their private and public cloud infrastructure managed and operated as a single cloud.

## Key Use Cases



### Lift and Shift

Move applications to the cloud with no code change



### On Demand Elasticity

Rapidly burst into public clouds to meet seasonal increase in demand



### Cloud Native Services

Modernize Applications and connect natively to cloud services



### Business Continuity

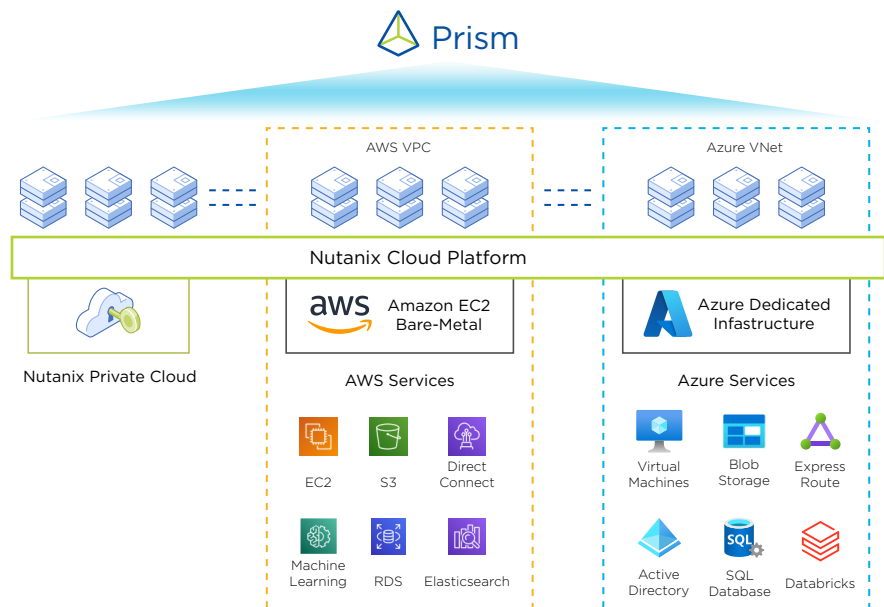
Use public clouds for high availability and disaster recover

## Seamless Integration with Public Clouds

Nutanix Cloud Clusters integrates with public clouds, so that you can run applications within existing VPCs and subnets, completely eliminating network overlay complexity and improving application performance in a hybrid cloud. For greater cost efficiency, you can migrate your software licenses with your applications across any supported cloud ensuring maximum utilization of your overall IT investment.

## Hybrid Multicloud Freedom

Migrate your applications and data across on-premises private clouds and supported public clouds without any lock-in to the underlying cloud platform. With a consistent consumption model that spans private and public clouds, you can confidently plan your long-term hybrid multicloud strategy and greatly accelerate your cloud journey with Nutanix Cloud Clusters.



Learn more and take Nutanix Cloud Clusters for a test drive today at [nutanix.com/testdrive](https://nutanix.com/testdrive)



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