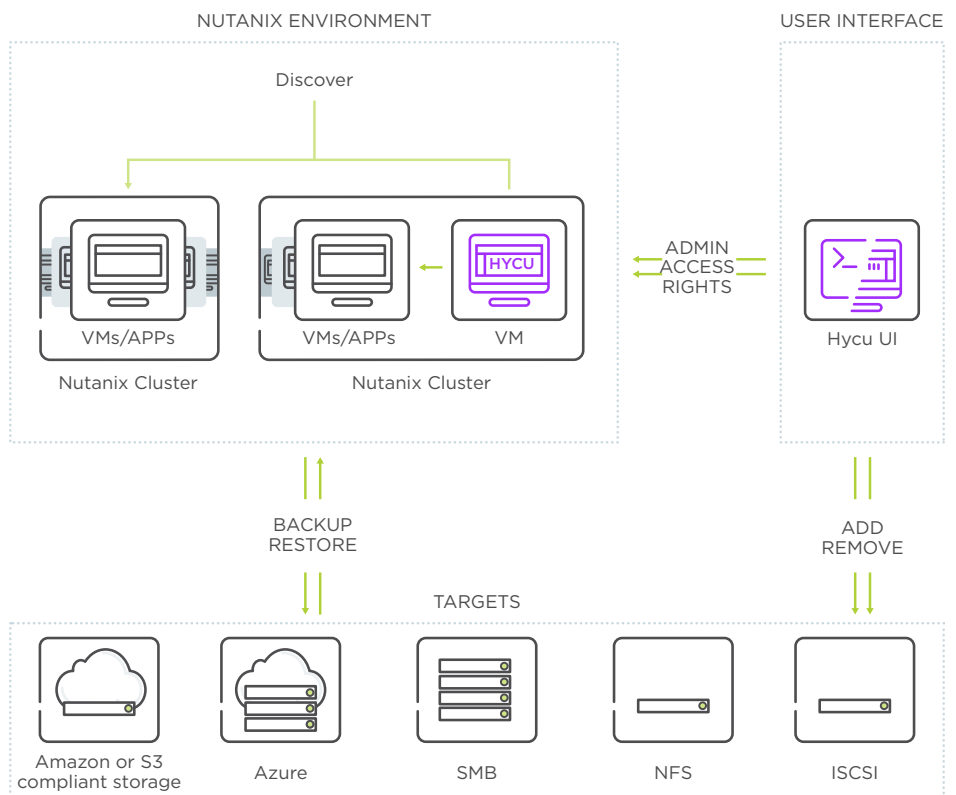# Purpose-built Backup for Nutanix Enterprise Cloud in One Click

"For us, this (HYCU) has been a light bulb going off. It ties in with the whole theme of simplified management."

– Terry Buchanan, VP Technology & GM, Zycom Technology Inc.

The Nutanix platform allows customers to deploy an Enterprise Cloud Platform that matches or even beats the simplicity offered by Public Cloud today. Customers using Nutanix Enterprise Cloud need to protect the applications and data running within the cloud and need a solution that is built with that simplicity in mind, along with flexibility and scale. Traditional legacy data protection solutions were designed for classic Virtual Machine backups or created at a time where three-tier architectures were the standard. HYCU, purpose-built backup and recovery software for Nutanix, is the first solution that fully leverages the Nutanix platform and makes data protection a service built right on the Nutanix platform.

SOLUTION ARCHITECTURE

KEY SOLUTION BENEFITS

With HYCU running on the Nutanix platform, users gain the simplest to deploy, easiest to use and manage backup and recovery solution for Nutanix. There are a number of significant benefits which include:

- Easy to deploy full-fledged data protection in less than three-minutes*

- One-click backup with two-minute recovery, and four minutes to learn*

- Patented application awareness that gives peace of mind by auto-discovering the applications running in their infrastructure at any point and makes sure to protect those applications at the highest level of consistency that is required – without any additional configurations

- Increase the return on investment (ROI) for Nutanix by leveraging storage level snapshots not just for backup, but also for recovery

- Flexibility and choice for hypervisors, either AHV or ESX

- Most efficient and cost-effective solution to backup Remote Office Branch Office sites

- Fast, efficient and scalable AFS backup and file level recovery

*As validated through performance testing conducted at HYCU labs.

NUTANIX READY VALIDATION
Nutanix Ready AHV INTEGRATED in Backup & Disaster Recovery with HYCU Solution

RESOURCES AND GETTING STARTED

- Compatibility Matrix – HYCU Backup and Recovery for Nutanix

- Datasheet – Simple to use, Ready-to-roll intelligent application data protection for Nutanix

- Getting started with free trial: www.tryhycu.com

- Overview of HYCU, Backup and Recovery for Nutanix

- Deep dive into learning HYCU (video steps)

- ESG Whitepaper: Real Data Center Modernization Requires Best-of-breed IT

- Technology Alliance program

 "...HYCU installation (is) as easy as creating a VM.It (HYCU) follows the Nutanix UI and ease of use model."

– Mattias Sundling,
Head of Cloud Services, A3

ABOUT HYCU, INC.

HYCU bakes simplicity into hyperconverged monitoring and data protection. Our application-focused solutions provide full-stack visibility to see beyond VMs into business-critical applications. Now you can eliminate problems and reliably recover applications and data, without breaking a sweat. And with native integration, you'll deploy our products before your coffee gets cold.

NUTANIX™
YOUR ENTERPRISE CLOUD

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