

# 5 Reasons to Run Nutanix with VMware

Nutanix delivers a robust, easy-to-deploy, open, fully hyperconverged infrastructure (HCI) solution for VMware by Broadcom environments.

## Reason #1

### Choice of Hypervisor

The Nutanix architecture was designed for choice and flexibility. Nutanix customers benefit from the same underlying HCI functionality whether they run ESXi or use the built-in hypervisor Nutanix AHV.

“The fact that we could continue to use VMware alongside the Nutanix AHV hypervisor was a real bonus. Not only did it enable us to migrate existing workloads and get them working straight away, but check out AHV and use that where appropriate.”

Dan Bloor  
Head of IT Operations  
SOCOTEC Group

## Reason #2

### Seamless Integration

Nutanix HCI supports key virtualization capabilities, including vMotion, DRS, and HA, and integrates seamlessly into your existing VMware vCenter management stack.

Advanced Nutanix capabilities, such as file and object storage, and database administration, plug easily into your VMware environment.

## Reason #3

### Fully Managed Mixed Stack

[GigaOm Leader in Cloud Management Platform](#) solution, Nutanix Cloud Manager (NCM), unifies management and orchestration of your Nutanix and VMware environments in a single elegant console.

You will no longer need solutions like vRO and VMware Aria Automation. NCM simplifies planning, monitoring, remediation, app creation and automation for your VMware environments.

## Reason #4

### Advanced Storage Capabilities

[Recognized as Visionary in the 2023 Gartner® Magic Quadrant™ for Distributed File Systems and Object Storage](#), Nutanix Unified Storage (NUS) consolidates file, object, and block storage into a single data services platform making the environment easier to operate.

Combined with HCI, NUS gives you a data services platform that is built for scale, performance, and integrated data security. Data protection with high-performance snapshots and instant clones are built into the Nutanix architecture.

**90**  
**Net Promoter Score (NPS)**  
customer rating average for the last seven years running

## Reason #5

### Make Hybrid Multicloud a Reality

Get a leg up on true public and private cloud interoperability and mobility with HCI, a foundational building block of Nutanix Cloud Platform.

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