## NUTANIX

## Semplifica il tuo IT e aumenta il livello di sicurezza nel mondo Multicloud

## Undisputed Market Leadership

### Nutanix named leader 4 years in a row by Gartner & Forrester

#### Gartner

Magic Quadrant for HCI, 2020

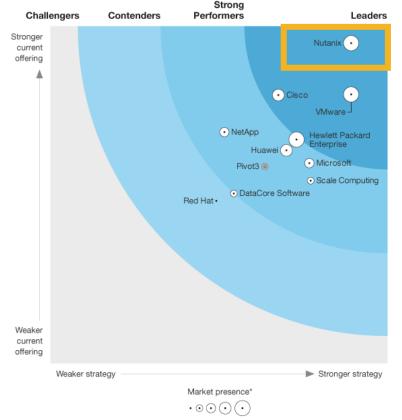
Figure 1: Magic Quadrant for Hyperconverged Infrastructure Software



Source: Gartner (December 2020)

Forrester

Wave HCI. 2020



\*A gray bubble indicates a nonparticipating vendor.

Gartner MQ: Nutanix is highest in execution & furthest in vision within the Leader's Quadrant

Forrester Wave: Nutanix is top ranked in both current offering & market presence and product strategy



## Hybrid Cloud Security Challenges



#### **MULTIPLE VENDORS**

Each vendor approaches security narrowly in the scope of their product

78%

of Organizations have Faced Cyber Attacks

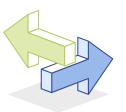


### **MULTIPLE CLOUDS**

Lack of unified control over multiple isolated clouds increases risks

81%

of Organizations use Two Clouds or more



### **MULTIPLE APPROACHES**

Different teams in your organization use different security approaches

\$3.86M

Avg Total Cost of a Data Breach



## Security Is Everyone's Responsibility

Configuration errors are the top security risk

By 2023 99%

of Cloud Security
Failures will be the
Customer's Fault

## Complex Infrastructure + Traditional Security Approaches = INCREASED RISK

- Security blind spots: Manual efforts to maintain security baseline leaves gaps
- Software upgrade delays: Time-consuming and often error-prone processes
- Lack of a unified security solution: Multiproduct security strategies can be complex and resource-intensive



## Security-first Approach

## Infrastructure that Simplifies Operations and Security

A software-defined hyperconverged infrastructure (HCI) combines storage, computing, and networking into a single system to:

- Greatly simplify operations and thus security
- Lower total cost of ownership (TCO)
- Accelerate agility and time to value
- Deliver greater scalability and performance

### Legacy Automation & Orchestration Planning Insights & Nutanix Infrastructure Prism Management Management with Calm Automation Network Virtualization **AHV Hypervisor** Flow Networking AOS: Files, Volumes, & Buckets Storage Services LUN-Centric



## Secure Your Cloud - Keep Your Data & Apps Safe



### Platform Security

Secure / hardened platform with self-healing security baseline configuration



### Application Security

Segment networks and applications with software-driven network micro-segmentation



### Multi-cloud Security

Multi-cloud services to detect and automatically remediate cloud security vulnerabilities in real-time



## Key Takeaways in the breakout session

- Hybrid-cloud requires a new approach to security
- Nutanix Enterprise cloud HCI is designed with security in mind
- Nutanix simplifies your security and compliance goals



# NUTANIX. Thank you