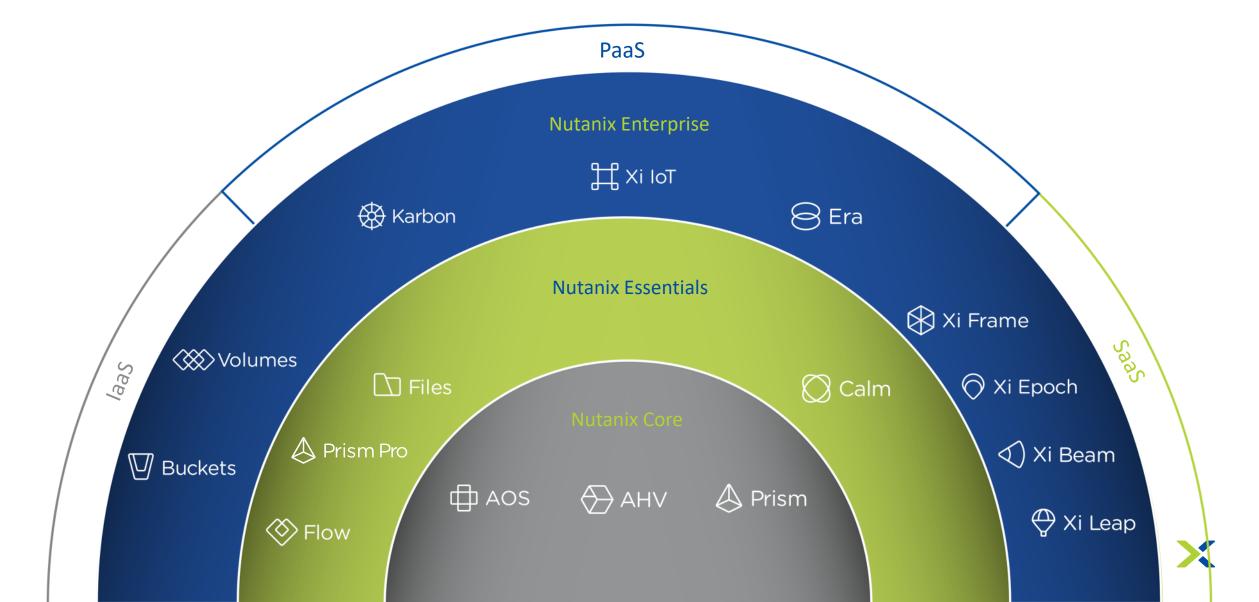
## NUTANIX

## Build an Enterprise Cloud with Nutanix



## **Nutanix Customer Journey**



## IT Complexity Is Hurting Business



#### Infrastructure

Time consuming to provision

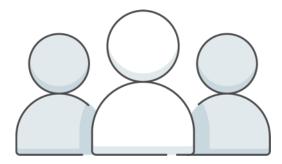
Multiple points of failure



#### **Process**

Difficult to scale and upgrade

Large upfront CapEx



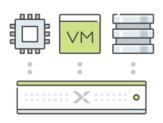
#### People

Little time for innovation

Requires IT specialists



## **Slows Application Delivery**



#### **Enterprise Applications**

- Different workload characteristics
- Varied availability demands
- Demands agile rollout, upgrades and expansion



#### Virtual Desktops

- Scaling is difficult
- Inconsistent user experience
- Multiple layers to manage



#### Remote & Branch Offices

- Islands of infrastructure increase administration demands
- Lack of local IT expertise
- Need reliable data protection and security



## Bring the Cloud Inside

Software-defined **Everything** 

**Machine Learning** Automation

Self-healing **Systems** 

Off-the-Shelf Hardware

Engineering

Web-scale

**Built for Hybrid** 

No Single Point of Failure

You Get:

Rapid Time to Market

Pay-as-you-Grow

One-Click Operations

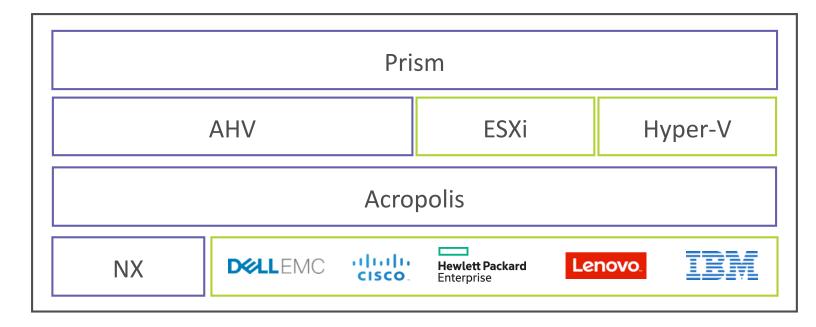
**Continuous Innovation** 







## Introducing a Fully Integrated HCI Solution



One-Click HCI Management

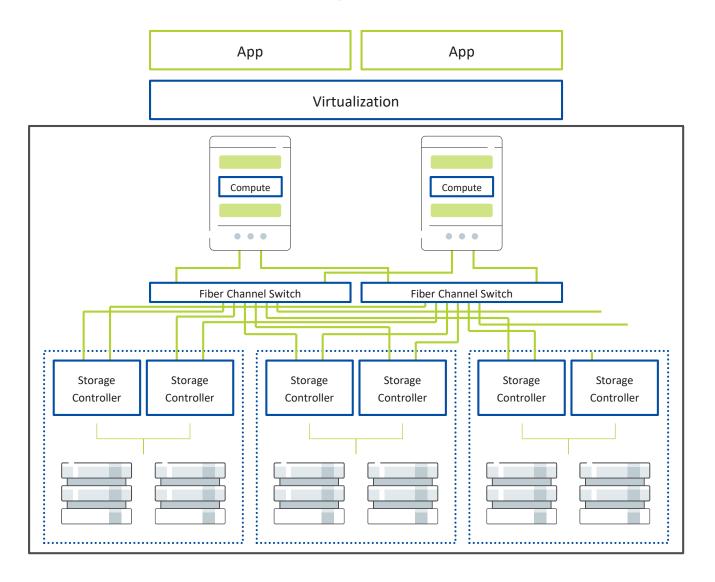
Virtualization Choice

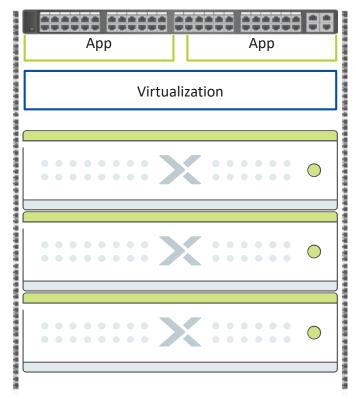
**HCI Software** 

Hardware Platform Choice



## Re-Platforming IT

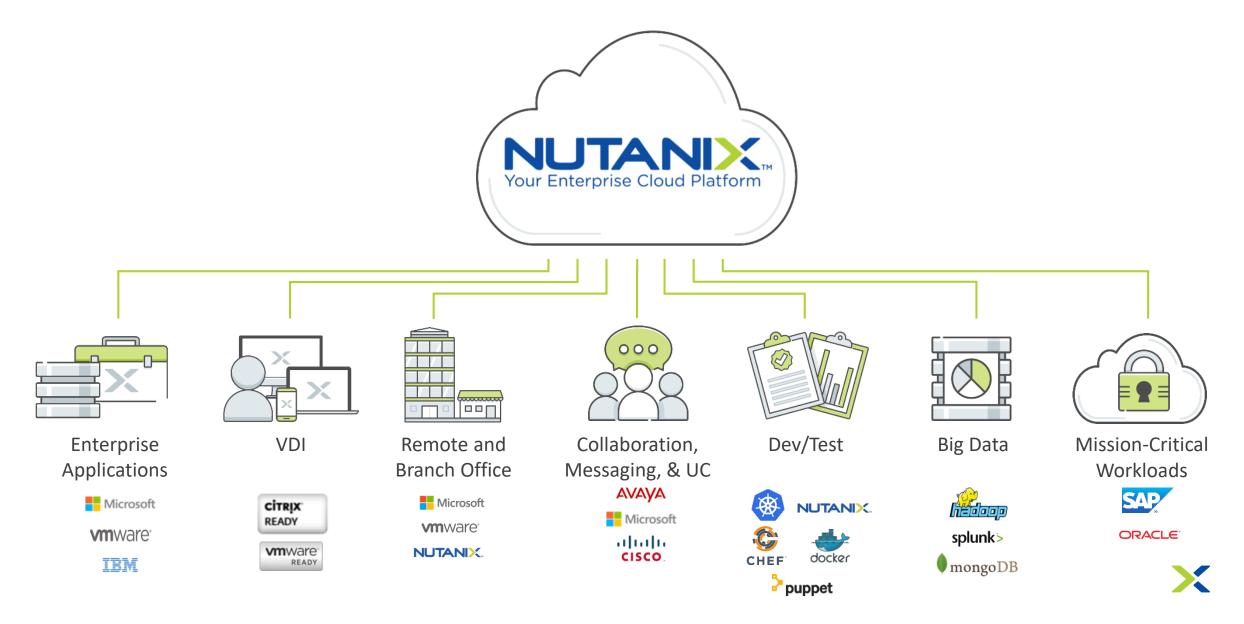




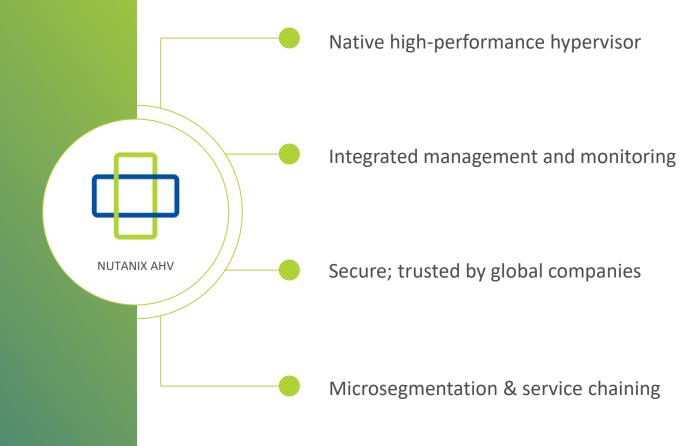
Integrated compute, storage, virtualization, network, and security



### **Nutanix Powers All Workloads and Use Cases**



### **Built-in Virtualization**



Less Operational Complexity
Integrated Management
License Free



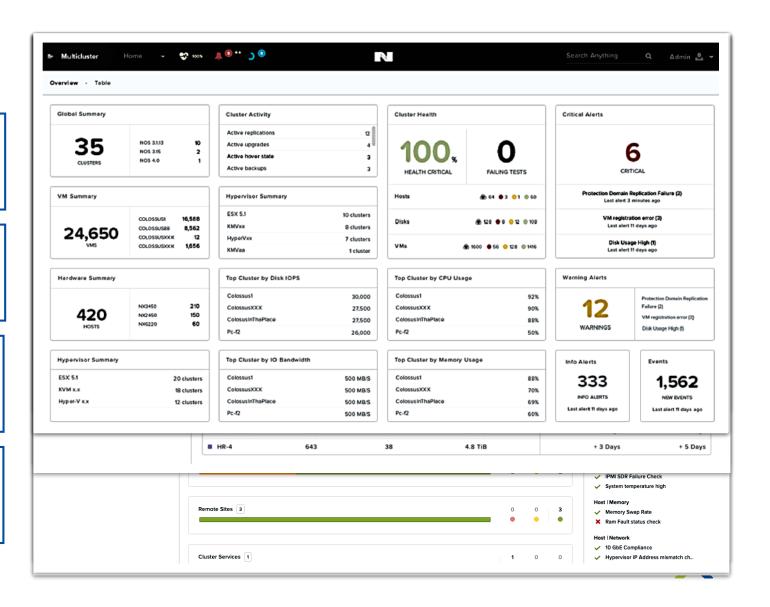
## Prism: Full-Stack Management & Analytics

Compute, Storage, Networking, Data Protection Management

Virtualization Management

**Operational Analytics** 

**Cluster Health** 





## One-Click Operations



#### Infrastructure Management

- Provisioning of storage, VMs, networking policies and data protection
- Cluster scale-out and scale-in

#### **Application Automation and Orchestration**

- Self-service provisioning
- App deployment and governance
- Multi-cloud visibility and control

#### **Operational Insights**

- Behavior-based alerting
- Intelligent remediation
- Consumer-grade search and dashboards

#### **Planning**

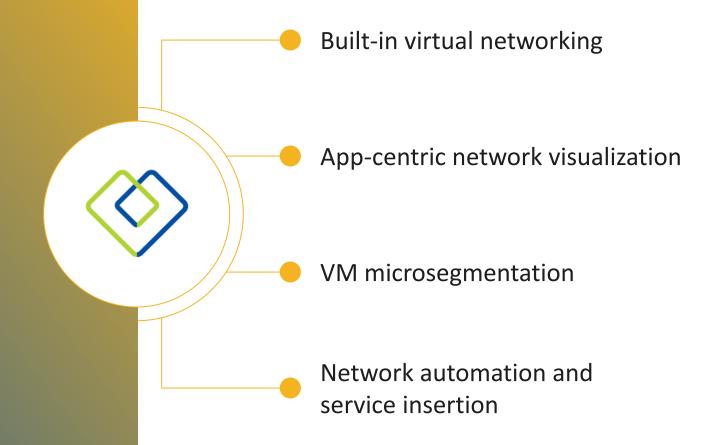
- Capacity planning
- One-click infrastructure optimization
- Just-in-time forecasting

#### **App Mobility**

- Migration of Application & VMs across infrastructure
- Hypervisor conversion
- · Archiving of data to cloud

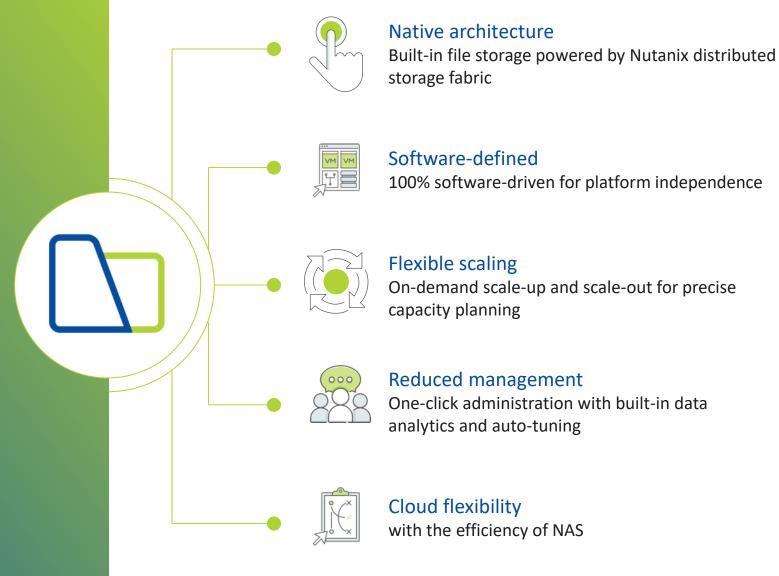


# Flow: Native Networking Services



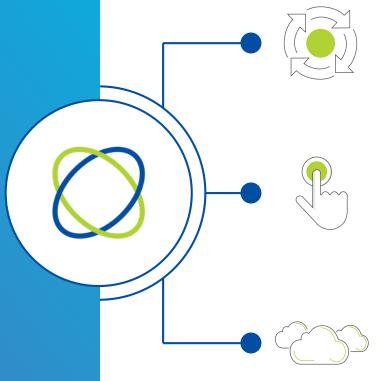


# File Services for the Cloud Era





# Automate IT Workflows with Nutanix Calm



#### Application Lifecycle Management

End-to-end automation of application provisioning, scaling and management

#### Self-Service and Governance

One-click self-service with centralized role-based IT governance

#### **Multi-Cloud Orchestration**

Deployment of apps and centralized visibility across private and public clouds



## To summarize

### **Nutanix Customer Journey**

#### **Nutanix Core**

#### AOS

The industry's most popular hyperconverged infrastructure (HCI) solution.



Powerful, secure built-in virtualization that eliminates expensive hypervisor lock-in



Simplify infrastructure management with one-click operations

## laaS PaaS

SaaS

#### **Nutanix Essentials**

#### ■ Files

Simple, scalable and reliable file storage for the cloud era.



Advanced Networking and Application Centric Network Security



Application Lifecycle Management and Cloud Orchestration



Simplify infrastructure management with one-click operations

#### **Nutanix Enterprise**

🛮 😸 Era

Automates and simplifies database operations



Karbon

Simplifies the provisioning, operations, and lifecycle management of Kubernetes.



Disaster Recovery Service delivered by Xi Cloud



A native scale-out block storage solution.



Run Full Desktops and Applications in Your Browser



Scalable, secure, enterprise-grade, S3compatible object storage in a multicloud era



Observability and Monitoring for Multi-Cloud Applications

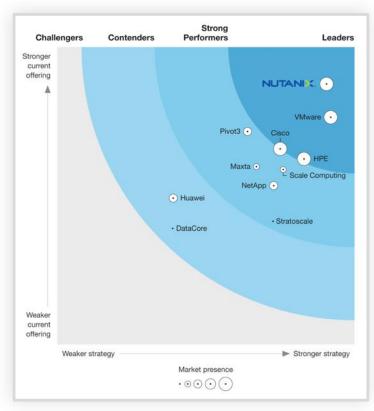


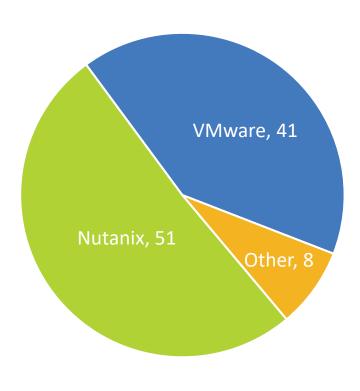
Multi-cloud optimization service to reduce costs & enhance cloud security compliance.



## **Undisputed Leader**







Gartner Magic Quadrant for HCI, 2018

The Forrester Wave Hyper-Converged Infrastructure, 2018

IDC's Competitive Landscape of HCI Software Only, 2018

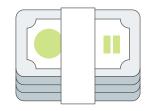


### **Nutanix Beats Three-Tier Architectures**









60% lower TCO

97% fewer unplanned outages

534%

five-year ROI

7 months to payback

\$10.56M additional revenue per year





## Industry's Best Support



Over 100 Countries

7 www Support Centers

24x7x365

"Follow the Sun" Support

Proactive Support with Pulse

< 30 min Mission Critical Support Response Time

97% Customer Satisfaction

+90 Net Promoter Score for > 4 Years



## NUTANIX Thank You