

Cloud på dina regler och villkor

Nutanix



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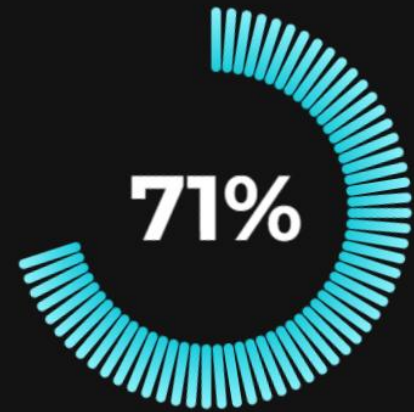
Top Cloud Trends



80% of organizations believe hybrid IT environments are most beneficial to their ability to manage applications and data

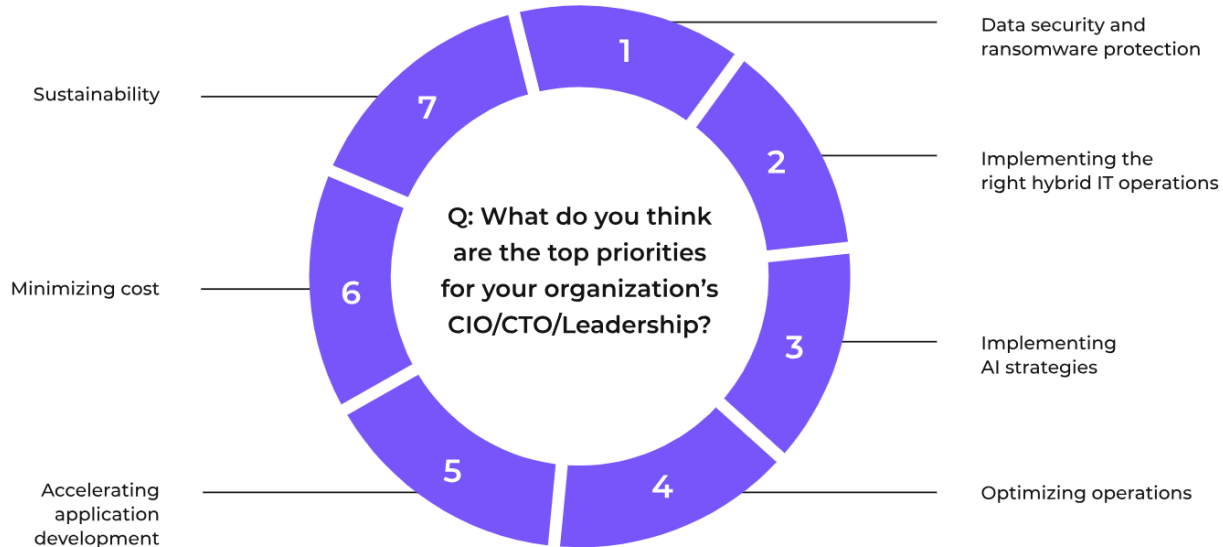


85% of organizations plan to increase investments in IT modernization to support AI



71% of respondents who experienced a ransomware attack reported taking days or even weeks to restore full operations

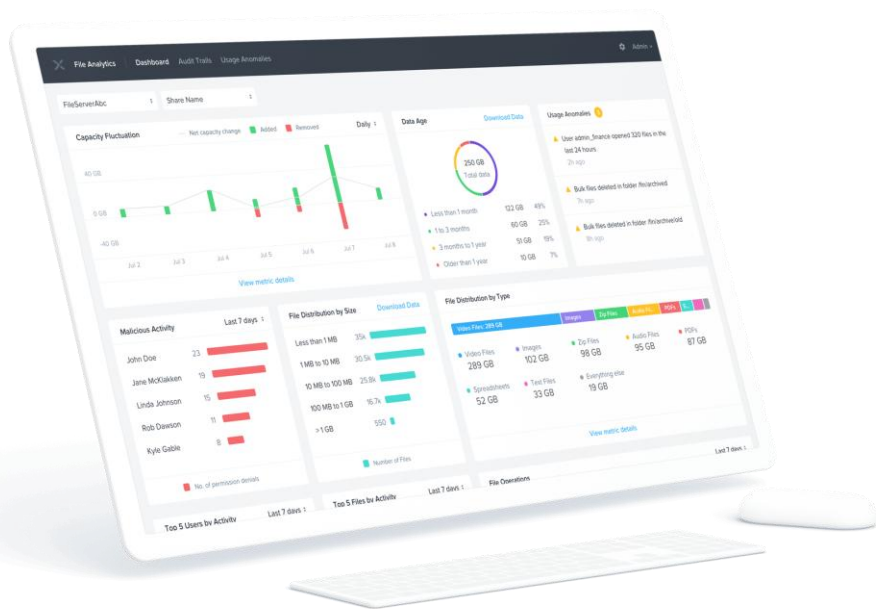
Top C-Level IT Priorities



Tillgänglighet



Säkerhet



Insights Into Your Data

Analyze what data is stored, how it is consumed and how it grows overtime

Anomaly Detection

Define and detect usage anomalies policies, and receive alerts when they're triggered

Audit Trails

Easily search and filter data to find when data was accessed, who by and when

Ransomware Protection

The industry's most complete ransomware protection for unstructured data

Robust Compliance and Frameworks Alignment

Global Certifications

- **FIPS 140-2**
Federal Information Processing Standard 140-2 validating cryptographic modules.
- **Common Criteria EAL 2+**
An evaluation of IT products to maintain high and consistent security standards
- **ISO 27001 + 27017 + 27018 + 27701 + 28000**
An independent organization that publishes best-practice standards. (SaaS Focused)



Government Certifications (USA)

- **DoDIN APL (Department of Defense)**
Products that have completed Cybersecurity certification for exclusive purchase by the DoD.
- **Federal Risk and Authorization Management Platform (FedRAMP)**
Moderate, (IL2) on track to achieve IL4/5 (High) soon.



NIST Frameworks

- **NIST Cybersecurity Framework**
Organized by five key Functions—Identify, Protect, Detect, Respond, Recover. These five terms, when considered together, provide a comprehensive view of the lifecycle for managing cybersecurity risk over time.
- **NIST Zero Trust Architecture (ZTA)**
The term of cybersecurity paradigms that moves defenses from static, network-based perimeters to focus on users, assets, and resources.



Information Security Frameworks

- **Authentication, Authorization, Accounting Framework (AAA)**
A model used to control and track access within a computer network.
- **Confidentiality, Integrity, Availability Framework (CIA Triad)**
A model focused on data handling designed to guide policies for information security within an organization.

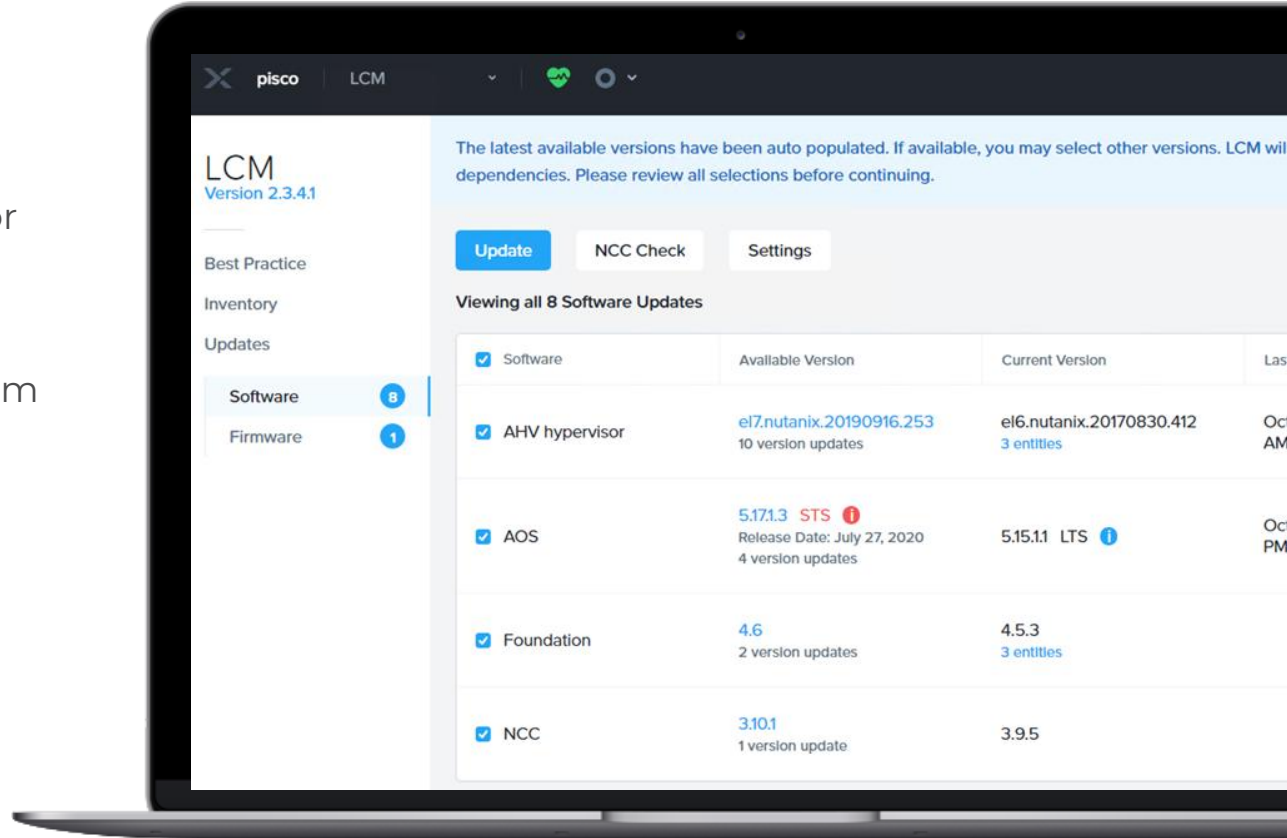
<https://www.nutanix.com/trust>

Kompetens och Automatisering

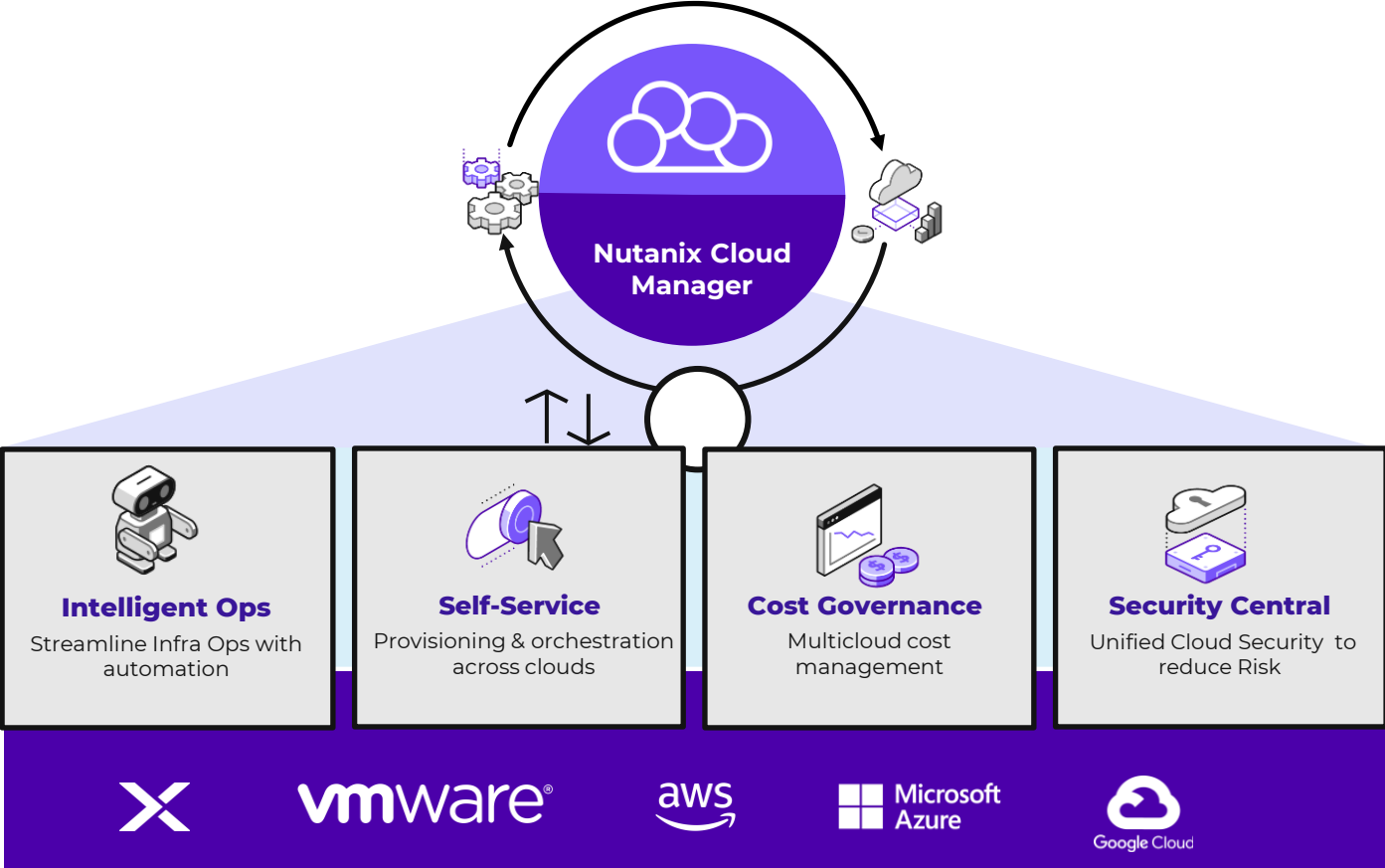


One-Click Arkitektur för Uppgraderingar

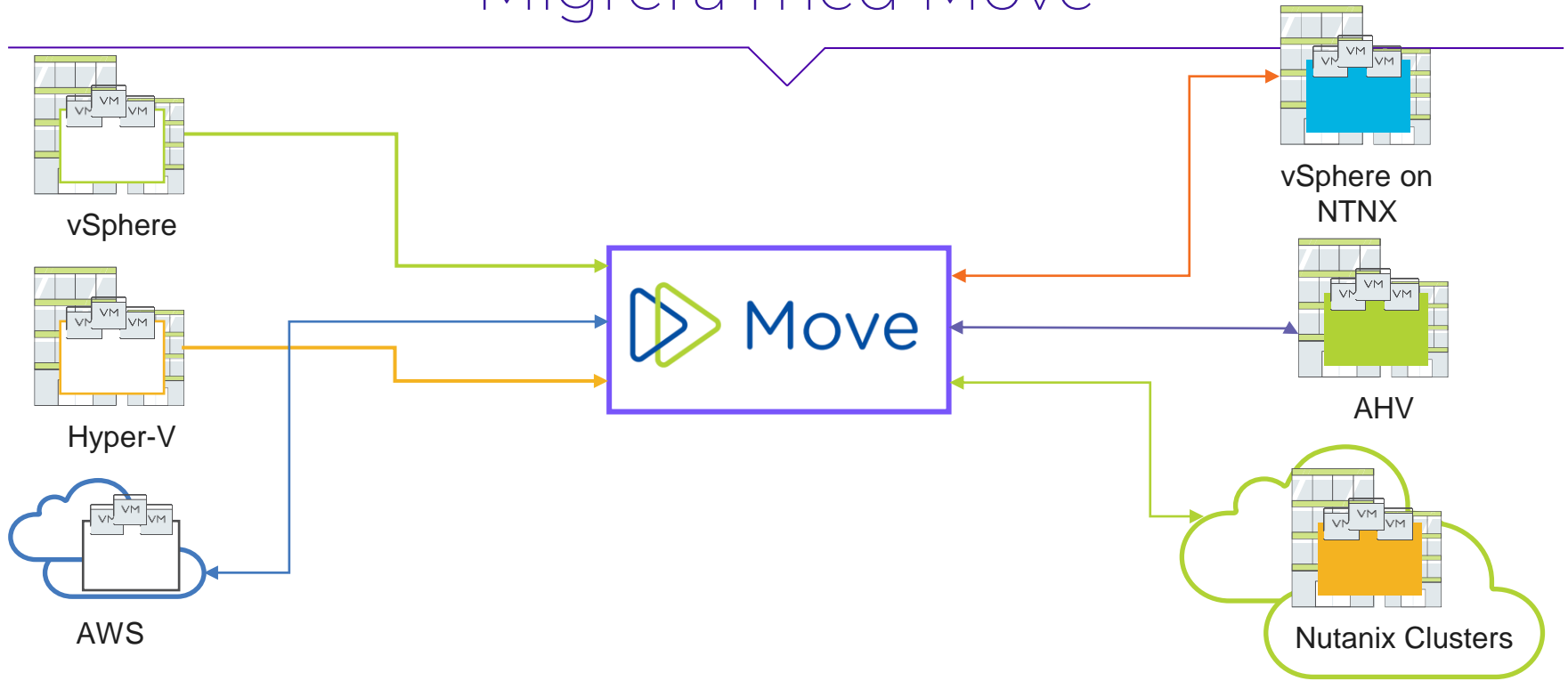
- LCM runs on any Hypervisor type
- Single-source of truth for Nutanix software and system upgrades
- Same simple operational procedure regardless of hardware vendor



Cloud Management



Migrera med Move



Hybrid Cloud



Hybrid Multicloud, dina villkor

Hybrid Cloud Management



Nutanix Cloud Platform



NUTANIX
Private Cloud

Amazon EC2
Bare Metal
Instances



Azure
Bare Metal
Infrastructure



Google
Bare Metal
Infrastructure
(Soon to be
released)



Freedom to Run Workloads Anywhere

- Ease-of-use with Consistent Operations
- Consistent Performance
- No Compromise on Service Levels
- Investment Protection with License Portability
- Seamless migration across Clouds
- Agility in scaling infrastructure globally

Hållbarhet



“We have lowered our kilowatt hour usage by **38% compared to our old 3-tier model.”**

Max Larsen
CTO | Cloud Factory

NUTANIX

Carbon and Power Estimator

General Virtualized Applic > ⓘ

450 Virtual Machines 450 ⓘ

Data Center PUE 1.8 ⓘ

Sweden > ⓘ



Data centers are significant consumers of power. Improving your understanding of the factors that contribute to power consumption can be the first part of a strategy to reduce usage and by extension, the associated emissions. We believe that by exploring these impacts, you can begin to think of ways to make better decisions and reduce the overall environmental impact of your IT systems.

Select a use case and work your way through the fields to get approximate power consumption and emissions based on publicly available data and validated methodologies. For more information on these numbers and methodology, download the report.

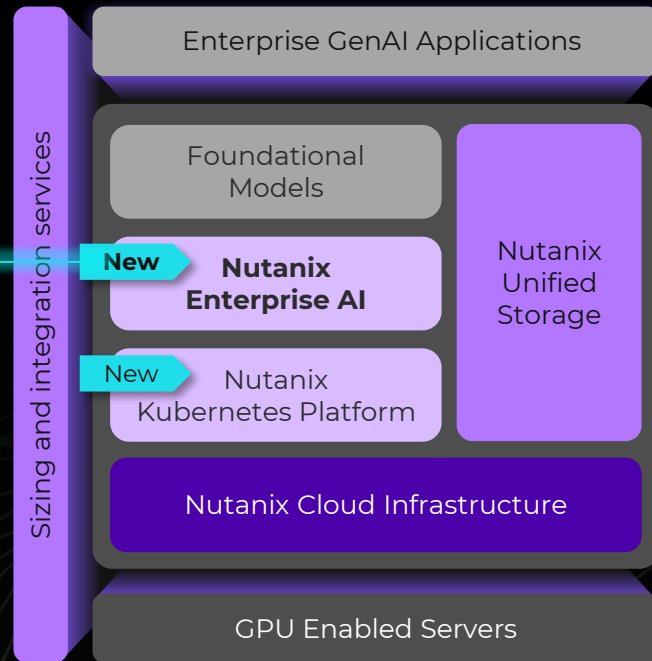
86,415 kWh per year*

1 MTCO₂ per year*

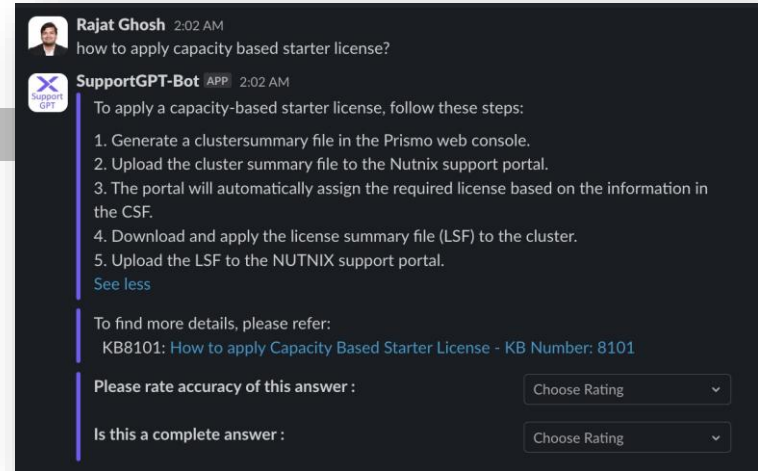
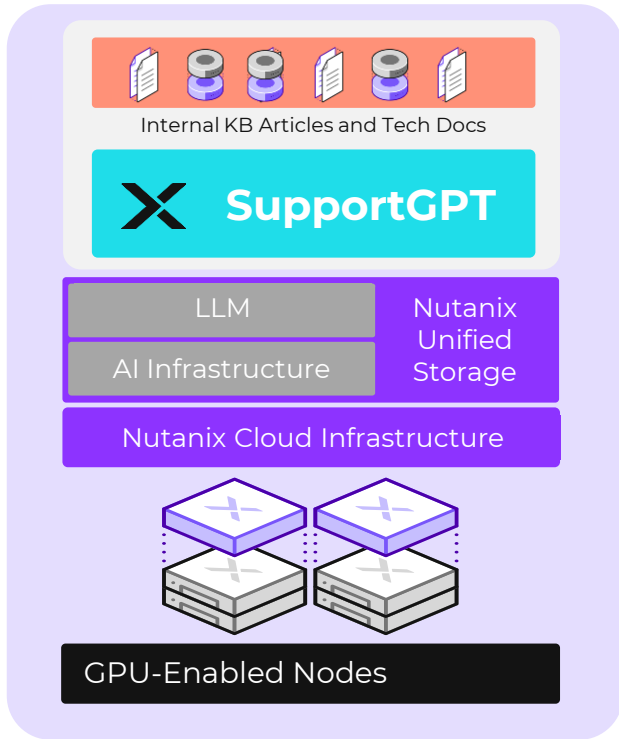
[Request Report](#)

Nutanix Enterprise AI

Deploy and Operate with your choice of LLMs with secure APIs for GenAI endpoints within a simple-to-use interface you can run on any Kubernetes.



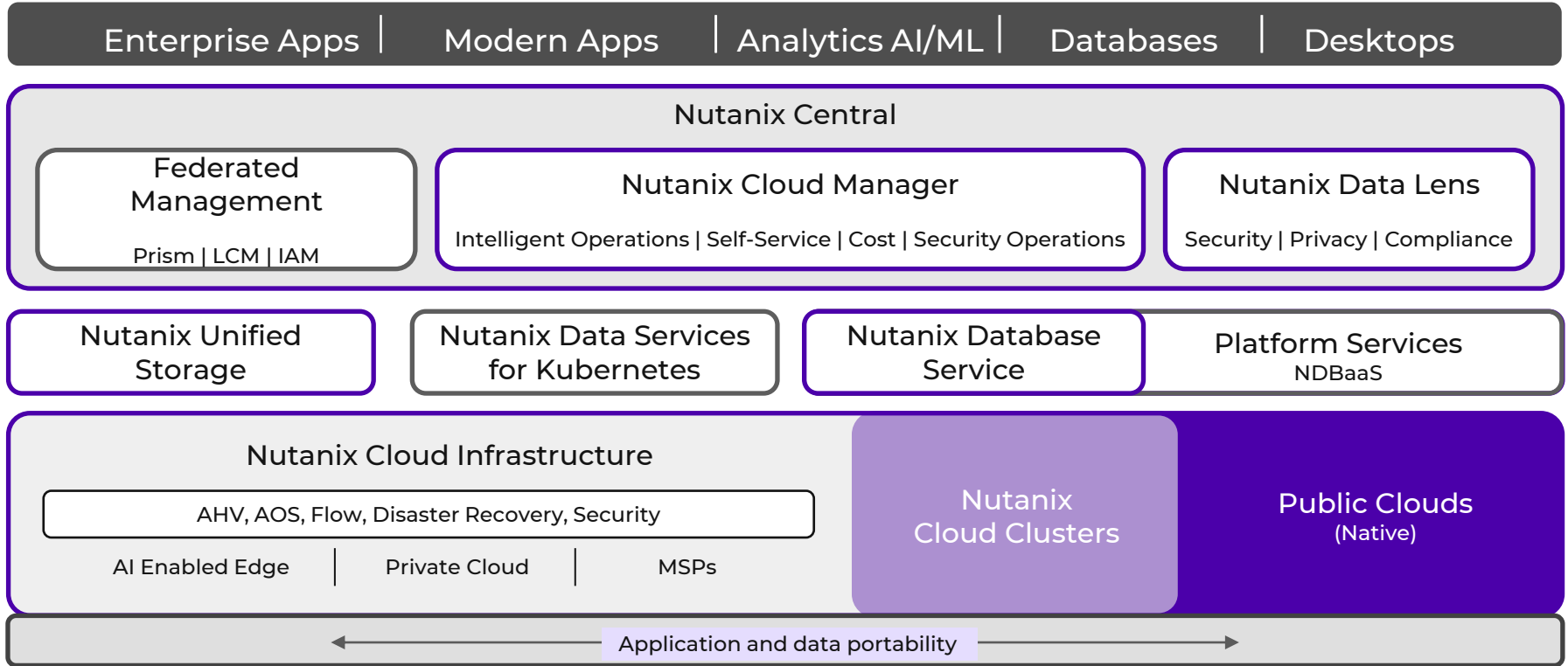
Nutanix Support usecase



Why Did Nutanix Build and Deploy AI?

- Customer experience (faster response times)
- More efficient use of support personnel

Nutanix Cloud Platform: Riktig Hybrid Multi Cloud



27000+ kunder

Financial Services

Healthcare

Retail

Public Sector



Energy

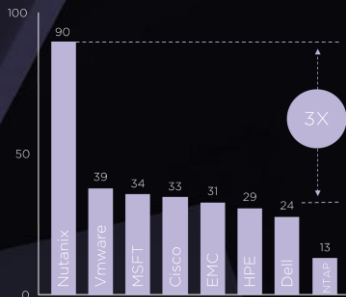
Technology

Education

Manufacturing



NUTANIX™



NPS 90
average last 8 years



Nutanix Recognized
Gartner Peer Insights
Customers' Choice Vendor

NPS Scores for 100 Top Companies Globally



PRINCETON
MORTGAGE

98



TESLA

97



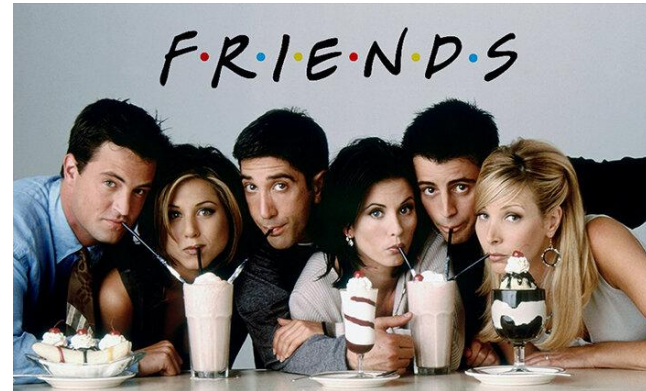
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Friends

netnordic 
THE BEST COMPANION



Tack för idag!

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Labb imorgon 09:00-11:00