

Top 5 TCO/ROI

Considerations for Optimizing Your IT Costs Nutanix vs. Traditional Three-Tier Virtualization

Nutanix's distributed systems architecture eliminates the complexities of legacy systems, enabling a modern, streamlined and hybrid multicloud infrastructure. To illustrate how Nutanix may be able to help you, we've outlined three scenarios based on different VM deployment scales - helping you understand the potential benefits for your specific use case.

Check out our [white paper](#) for more information and important limitations. While your results may vary, [request a tailored assessment](#) to see how Nutanix can optimize your IT environment.

1. Significant Cost Savings

33%-65%

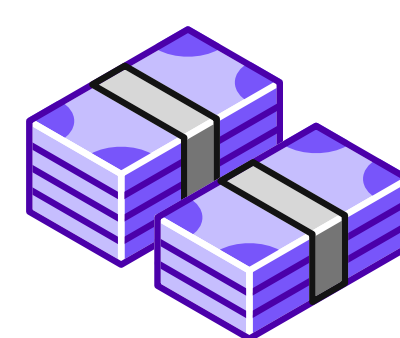
TCO Reduction

Estimated savings over three years versus traditional three-tier architectures.

43%

Estimated Administration Cost Savings**

Estimated savings ver three years versus traditional three-tier architectures.



Datacenter Savings

Minimize power, cooling, and rack costs with Nutanix HCI.

2. Varied Deployment Models

Small

30-44 VMs

Smaller infrastructures, development environments or edge workloads.

Medium

200-282 VMs

Environments where virtualization already is underway or a focus.

Large

1,300-1,827 VMs

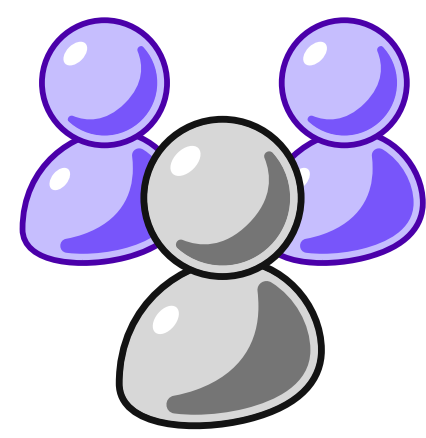
Infrastructures where virtualization and scalability are the standard.

▲ 12%

Annual VM Growth

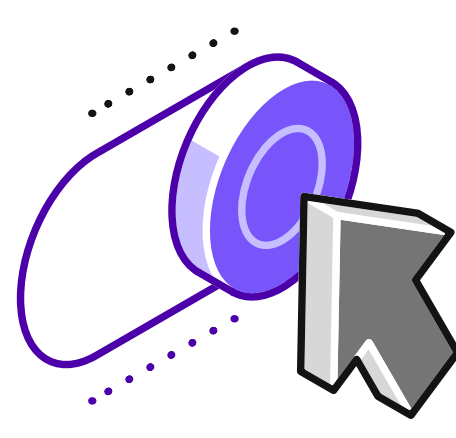
Supported without overprovisioning.

3. Streamlined Operations



Simplified Management

Manage your environment through a single pane of glass.



One-Click Upgrades

Reduce downtime and administrative effort.



Task Reductions

Potential savings up to **38%** on routine activities.

4. Enhanced ROI

Large Deployments

Potential for **\$6M+** savings in infrastructure costs versus traditional setups.

Payback

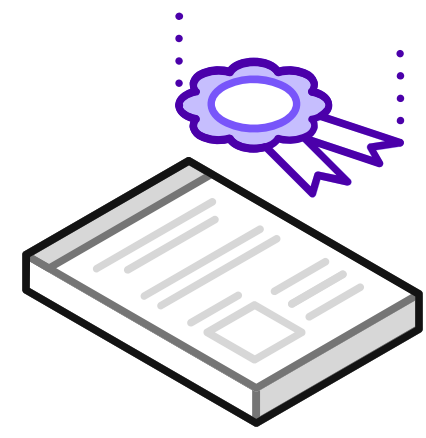
Lower initial acquisition costs may lead to a quicker ROI.



Net Present Value (NPV)

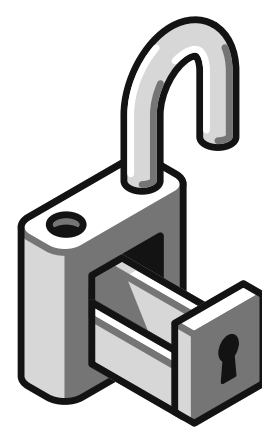
Higher savings over three years with Nutanix AHV.

5. Hybrid Multicloud Ready



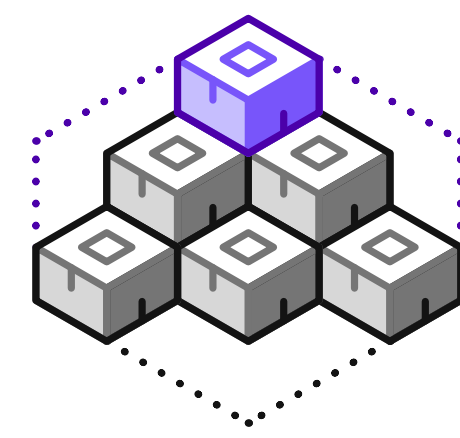
License Portability

Move workloads between on-prem, edge, and cloud.



No Lock-In

Run leading virtualization software or Nutanix AHV.



Seamless Scalability

Future-proof your environment without retooling apps.

Experience the Nutanix difference

[Download White Paper](#)

[Contact us](#) for a tailored assessment.

*Projected savings are estimates only, influenced by variables beyond Nutanix's control. For further consideration and details of potential and estimated savings please [read white paper](#).

**Source: IDC White Paper, sponsored by Nutanix, The Business Value of Nutanix Cloud Platform, October 2022. (#US49715622).