

IT Modernization Kickstart

Software and Silicon

United by design, **Nutanix** and **Intel** modernize your IT foundation by making systems **smarter, faster, stronger, and simpler** with less complexity and tech debt.

Being ready for AI, cloud native apps, and hybrid cloud doesn't mean starting over

Run a unified, co-engineered stack that combines software and silicon to deliver best-in-class simplicity, performance, and value.

Nutanix + Intel

Simplicity That Accelerates + Intel® Xeon® 6 Processors

Unified operations from Nutanix paired with Intel Xeon 6 processors for faster, more efficient AI and cloud native performance.

Unified Control Plane + Hardware-Based Security

Centralized Nutanix management reinforced by Intel's built-in silicon security for protected workloads everywhere.

Consistent Operations + CPU-Optimized AI

Nutanix Enterprise AI (NAI) and Intel AI-ready CPUs, with Intel® AMX technology, deliver predictable performance for apps, data, and AI at scale.

Reduced Overhead + Smooth GPU Migration

Lower operational friction with Nutanix and establish natural pathways from Intel CPU-only to hybrid CPU+GPU configurations as needs evolve.

Measurable Modernization:

- Value in every watt, workload, and upgrade
- Recover costs in 11 months

 **67%**
TCO reduction

10:1 server consolidation
90% fewer servers
83% less power consumption

Estimated over 4 years. NGINX TLS workload. See [7T26] Intel.com/processorclaims: Intel Xeon 6. Results may vary.

Freedom to Deploy Anywhere

Nutanix and Intel let you run workloads on-premises, in the cloud, or hybrid across leading OEM platforms and hyperscalers, while keeping data optimized, all managed through a single trusted view.



OEM Platforms

Freedom of choice to modernize at scale

Cisco | Dell
Fujitsu | HPE
Lenovo | Nutanix NX



Cloud Service Providers

Run apps across leading clouds without complexity

Amazon Web Services
Microsoft Azure
Google Cloud



External Storage

Leverage external storage to keep your data where it works best



Built for What's Next

CPU-optimized edge environments | AI-ready foundation
Cloud native evolution | Scalable architecture

Your Modernization Path

ASSESS

PLAN

DEPLOY

A structured path aligned to your infrastructure, workloads, and modernization goals

Start your modernization journey on your terms, at your pace, with Nutanix and Intel.

[Nutanix.com/intel](https://nutanix.com/intel) | [Intel.com/nutanix](https://intel.com/nutanix)