

Nutanix:

5 Key Facts

Nutanix delivers an Enterprise Cloud Platform that brings public cloud-like simplicity to enterprise data centers, enabling IT to focus on the applications and services that power their businesses.

1 Choose Any Application at Any Scale with Nutanix Hyper-Converged Enterprise Cloud Platform

- Scale predictably based on the economics of web-scale engineering
- Support all enterprise applications at any scale, including virtualized applications, bare-metal services and container-based applications
- Eliminate forklift upgrades and disruptive data migration and linearly scale to accommodate application performance and data growth

2 Ensure Fast Time-to-Value with Rapid Deploy, Provision and Install

- Deploy secure private clouds in hours with validated turnkey designs for Nutanix, VMware, Microsoft and OpenStack environments
- Quickly enable self-service provisioning through toolkits, including VMware, vRealize Automation, vCloud Director and Microsoft Windows Azure Pack
- Deploy Nutanix Acropolis Hypervisor (AHV) within minutes of racking, networking and powering the application, which is shipped pre-installed from the factory

3 Optimize Enterprise Data Centers with Simplified Storage

- Phase out siloed storage and complicated provisioning with native VM, file, block and container storage services
- Eliminate the need for traditional SAN and NAS solutions by employing a highly-distributed, software-defined storage architecture
- Experience a rich set of software-defined services that are entirely VM-centric, including snapshots, high availability, disaster recovery, de-duplication and more

4 Maximize Security with Built-in Resiliency, Self-Healing Capabilities and Modular Scaling

- Benefit from Security Development Lifecycle (SecDL), security from design, development to testing and hardening
- Prevent single points of failure with fully distributed, shared-nothing architecture
- Reduce planned downtime with one-click update, self healing and modular scaling

5 Centralize Application and Data Protection, Ensuring Recovery and Back-Up

- Streamline with data protection that is natively integrated and centrally managed with VM-level control and file-level restore
- Gain site recovery with metro availability
- Back up data locally, remotely and to the public cloud

To learn more about ViON Private Cloud, visit our website at www.vion.com/cloud or contact Cloud Experts at cloudexperts@vion.com

