

HCI Comparison Report Reveals Key Differentiators Between Dell EMC VxRail and Nutanix NX

Many organizations view hyper-converged infrastructure (HCI) as the data center architecture of the future. Dell EMC VxRail and Nutanix NX appliances are two leading options for creating the enterprise hybrid cloud. Visibility into their respective data protection ecosystems, enterprise application certifications, solution integration, support for multiple hypervisors, scalability and maturity should help organizations choose the most appropriate solution for them.

HCI Appliances Deliver Radical Simplicity

Hyper-converged infrastructure appliances radically simplify the data center architecture. These pre-integrated appliances accelerate and simplify infrastructure deployment and management. They combine and virtualize compute, memory, storage and networking functions from a single vendor in a scale-out cluster. Thus, the stakes are high for vendors such as [Dell EMC](#) and [Nutanix](#) as they compete to own this critical piece of data center real estate.

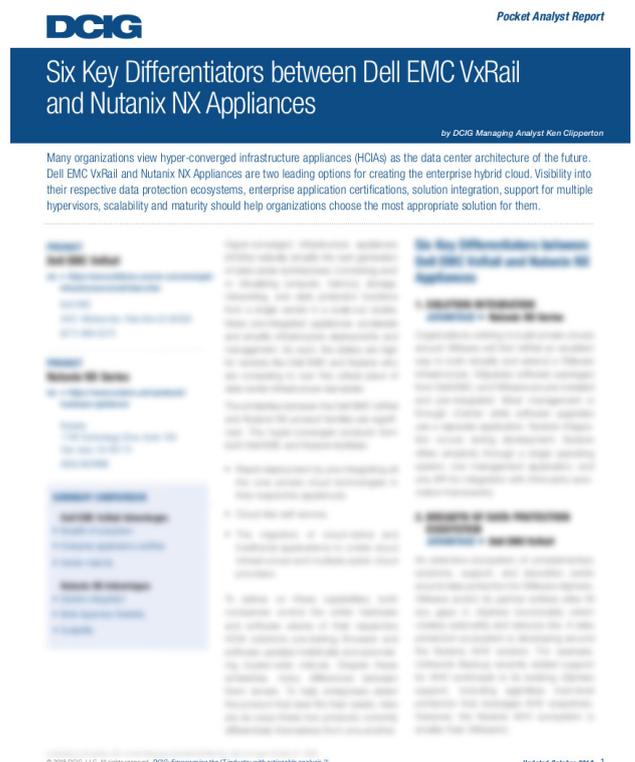
In the last several years, HCI has also emerged as a key enabler for cloud adoption. These solutions provide connectivity to public and private clouds, and offer their own cloud-like properties. Ease of scaling, simplicity of management, plus non-disruptive hardware upgrades and data migrations are among the features that enterprises love about these solutions.

HCI Appliances Are Not All Created Equal

Many enterprises are considering HCI solutions from providers Dell EMC and Nutanix. A cursory examination of these two vendors and their solutions quickly reveals similarities between them. For example, both companies control the entire hardware and software stacks of their HCI appliances. Also, both providers pretest firmware and software updates and automate cluster-wide roll-outs.

Nevertheless, important differences remain between the products. Due to the high level of interest in these products, DCIG published an initial comparison in November 2017. Both providers recently enhanced their offerings. Therefore, DCIG refreshed its research and has released an updated head-to-head comparison of the [Dell EMC VxRail](#) and [Nutanix NX](#) appliances.

Updated DCIG Pocket Analyst Report Reveals Key HCI Differentiators



In this updated report, DCIG identifies six ways the HCI solutions from these two providers currently differentiate themselves from one another. This succinct, 4-page report includes a detailed feature matrix as well as

insight into key differentiators between these two HCI solutions such as:

- Breadth of ecosystem
- Enterprise applications certified
- Multi-hypervisor flexibility
- Scalability
- Solution integration
- Vendor maturity

[DCIG](#) is pleased to make this updated DCIG Pocket Analyst Report available for purchase for \$99.95 via the [TechTrove](#) marketplace. The report is temporarily also available [free of charge with registration](#) from the [Unitrends](#) website.