

IDC: Roadmap for hybrid cloud consistency starts with modernizing IT.

Modernizing IT for hybrid cloud consistency reduces operational complexity and accelerates innovation. IDC created a roadmap for achieving cloud simplicity. In fact, IDC found that a cloud-enabled infrastructure delivers 3.5x more cloud applications while growing or protecting 25% of revenue each year.¹



Start the path to a consistent hybrid cloud with HCI.

Organizations that modernize IT with hyperconverged see:

28% increase in developer productivity

44% more efficient IT management teams¹

90% reduction in unplanned downtime¹

Future-proof with modern, cloud-enabled storage.

Organizations that modernize IT for cloud consistency convert 21% of their overall storage footprint to modern storage, enabling:

45% lower application latency¹

87% less frequent unplanned outages¹

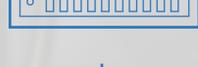


Scale workloads securely with modern, cloud-enabled servers.

Organizations that modernize IT for cloud consistency refreshed 43% of their server environments in the last several years,¹ enabling:

48% faster server deployment¹

Almost **3x** more new applications and features delivered per year¹



Protect data from core to edge to cloud.

Organizations that modernize IT for cloud consistency have up to 85% of their environment managed by modern data protection,¹ resulting in:

86% faster data recovery¹

64% faster data backups¹

51% more productive data protection teams¹



Stay connected with open, software-defined networking.

Organizations that modernize IT for cloud consistency have 40% of their overall IT environments based on software-defined networking, enabling:

39% more efficient IT security teams¹

94% more effective bandwidth in these environments¹



Shift from CapEx to OpEx with flexible consumption.

Only pay for what you use with flexible purchase options that speed IT refreshes and simplify management. IT leaders surveyed have these consumption preferences:

35% prefer as-a-service on-premises¹

23% prefer as-a-service off-premises¹



Boost hybrid cloud efficiency with professional services.

According to IDC, 85% of enterprises say the use of professional services matters to their hybrid cloud deployment, for these reasons:

24% said for speed of deployment¹

26% said for quality of deployment¹



Consistency is key. Modernize IT for a simplified hybrid cloud.

Simplify your multi-cloud world with a consistent hybrid cloud and cut TCO up to 47% over five years compared with a native public cloud.² Look to Dell Technologies for end-to-end, cloud-enabled solutions, including proven storage, servers, data protection, hyperconverged, open networking and cloud IT infrastructure.

[Read the full IDC InfoBrief.](#)



Dell Technologies and Intel solutions

¹ IDC InfoBrief, sponsored by Dell EMC and Intel: IDC: The IT Roadmap from Modernization to Innovation with Consistent Hybrid Cloud, September 2019. https://www.dell.com/en-us/collaterals/unauth/analyst-reports/solutions/idc_it_roadmap_from_modernization_to_innovation_with_consistent_hybrid_cloud.pdf

² IDC InfoBrief, sponsored by Dell EMC: Benefits of the Consistent Hybrid Cloud: A Total Cost of Ownership Analysis of the Dell Technologies Cloud, April 2019. Results based on U.S. costs of the Dell Technologies Cloud deploying common cloud environment workloads over a five-year period v. a leading native public cloud service provider. Actual results will vary. InfoBrief: <https://www.dell.com/en-us/solutions/cloud/dell-technologies-cloud.html#cobrand-intel&overlay=collaterals/unauth/analyst-reports/products/dell-technologies-cloud/idc-cost-benefits-analysis-of-dell-technologies-cloud-solution.pdf>