DELLTechnologies

IDC Analyze the Future

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%	44%	90%
increase in developer productivity[1]	more efficient IT management teams[1]	reduction in unplanned downtime[1]

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:

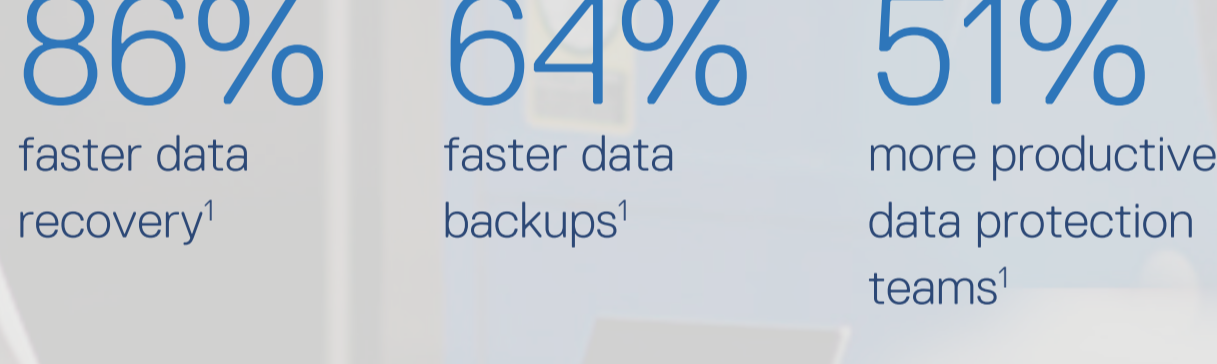| 45%	87%
lower application latency[1]	less frequent unplanned outages[1]

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%	Almost 3x
faster server deployment[1]	more new applications and features delivered per year[1]

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%	64%	51%
faster data recovery[1]	faster data backups[1]	more productive data protection teams[1]

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%	94%
more efficient IT security teams[1]	more effective bandwith in these environments[1]

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%	23%
prefer as-a-service on-premises[1]	prefer as-a-service off-premises[1]

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%	26%
said for speed of deployment[1]	said for quality of deployment[1]

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.

(intel) Dell Technologies and Intel solutions