

THE BUSINESS VALUE OF TRANSFORMING IT THROUGH HCI

An IDC study shows Dell EMC VxRail and VxRack hyper-converged infrastructure (HCI) systems deliver the efficiency, performance and savings to increase business agility and enable innovation across your organization.

HIGHER EFFICIENCY. LOWER COSTS.

Study participants reported significant savings when using Dell EMC VxRail and VxRack systems.



lower cost of operations



less spent on hardware, power and maintenance



average five-year ROI



With VxRail, we're able to *respond to demand from the business* much quicker. If the system needs more space, compute, or RAM, we have the resources to do that now. When people need things, it's almost *instantaneous*.

Survey Participant



MORE TIME FOR INNOVATION.

VxRail and VxRack systems free up staff time to spend more time innovating and less time on maintenance.



56%

less staff time to run VxRail, VxRack environments



64%

faster server (appliance node) deployments



81%

less staff time to deploy storage



83%

less staff time to complete business extensions

HYPER-PERFORMANCE. FASTER RESULTS.

VxRail and VxRack systems run applications faster and minimize downtime.

42%

improved application performance on average

39%

faster business transactions

98%

less unplanned downtime

83%

fewer impactful unplanned outages



The applications running on VxRail are performing *tremendously better*. Normal queue times were 15–20 milliseconds before, and now I see 0.1 milliseconds on my storage queue times.

Survey Participant

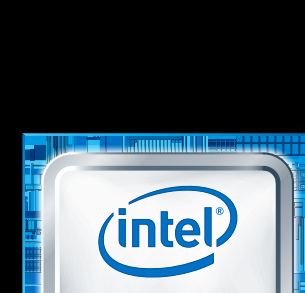


COLLABORATE AND COMPETE.

Accelerate your IT Transformation with VxRail and VxRack systems powered by Intel® Xeon® processors and Dell EMC – the #1 hyper-converged market leader.¹ As IDC shows, a hyper-converged infrastructure can be the most efficient way to cut costs, increase performance and improve the reliability of modern data centers.

Find out more at DellEMC.com/CI

Download the full IDC White Paper



Intel Inside®. New Possibilities Outside.

Source: IDC White Paper, "The Business Value of Modernizing Infrastructure with Hyper-Converged Systems," October 2017.
 1 Based on IDC WW Quarterly Converged Systems Tracker, Q3 2017, December 2017, Vendor Revenue.
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