The vast majority of organizations are struggling with IT infrastructure performance issues. For nearly all, this is compounded by the challenges encountered simply managing and maintaining IT infrastructure.

Over 91% agree that a hyper-converged infrastructure model would help with the management of data.

Most respondents agree that an HCI environment would mean increased revenue, staff productivity, and simplified IT operations.

Almost all agree that a hyper-converged infrastructure model would help with the management of data.

Among those organizations that have fully deployed an HCI environment, according to most:

- 83% achieved a level of performance, availability, and reliability not previously experienced.
- 92% had already improved, or expect to improve, the time, cost, or overall benefits as a direct result of HCI implementation.
- 42% realized improvements in performance, availability, and reliability.
- 33% experienced more effective resource utilization and streamlining of operations.
- 30% experienced improved application performance and elimination of bottlenecks.

Nearly all agree that a hyper-converged infrastructure model would help with the management of data.

Those who have finished deploying HCI are:

- 33% far less likely to experience bottlenecks.
- 43% far less likely to experience data transfer bottlenecks.
- 31% far less likely to experience connectivity problems.
- 44% far less likely to experience mobility problems.
- 22% far less likely to have poor data analytics.
- 42% far less likely to have slow data access.

In terms of benefits of deploying HCI, those who have finished their deployment report that they are currently enjoying six benefits as a result, on average:

- 87% increased revenue.
- 87% increased staff productivity.
- 84% increased IT operations.
- 91% are saving resources without feedback.
- 81% are running mission critical workloads.

Could HCI be the answer?

Learn more at DellEMC.com/HCI