



HC3 CASE STUDY

American College of Education

Introduction

This case study of American College of Education is based on a June 2016 survey of HC3 customers by TechValidate, a 3rd-party research service.



“HC3 allows us to manage our infrastructure in-house with ease instead of out sourcing it.”

Challenges

The business challenges that led the profiled company to evaluate and ultimately select HC3:

- Realized the following operational challenges by deploying HC3:
 - Enabled virtualization without complexity
 - Improved disaster recovery
 - Solved single vendor support of Infrastructure
 - Reduced IT operating costs
- Purchased their HC3 system for the following reasons:
 - For Infrastructure Refresh (replacing aging hardware)
 - To support higher uptime SLAs for critical workloads
 - To reduce operational costs

Use Case

The key features and functionalities of HC3 that the surveyed company uses:

- Purchased HC3 over the following vendors:
 - Dell Servers / SAN
 - HP Servers / SAN
- Has 2 IT personnel responsible for infrastructure.
- Runs 10-24 Virtual Machines on HC3.

Results

The surveyed company achieved the following results with HC3:

- Rated the following HC3 capabilities in terms of how differentiated they from the competition:
 - Single vendor support: extremely differentiated
 - Scalability: extremely differentiated
 - Reliability: very differentiated
 - Ease of implementation: very differentiated
 - Ease of use: very differentiated
- Sees the following as the biggest benefits of Scale Computing HC3:
 - Ease of use
 - Ease and speed of implementation
 - Scalability
 - Single vendor support
- Decreased the time spent recovering from a hardware failure running a critical workload from 8-24 hours to less than 10 minutes (97-99% reduction in recovery time) with the high availability built into HC3.
- Reduced the time their IT staff spends managing infrastructure by 50-74% after deploying HC3.

Company Profile

Company:
American College of Education

Company Size:
Medium Enterprise

Industry:
Consumer Services

About HC3

Scale Computing integrates storage, servers, and virtualization software into an all-in-one appliance based system that is scalable, self-healing and as easy to manage as a single server.

Learn More:

[Scale Computing](#)

Source: Steve Carey, IT Administrator, American College of Education

Research by TechValidate

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