

Case Study: Breedon Aggregates

Introduction

This case study of Breedon Aggregates is based on a September 2014 survey of HC3 customers by TechValidate, a 3rd-party research service.



“High availability is key, and we now have it.”

Challenges

- Solved the following operational challenges by deploying HC3:
 - Enabled virtualization without complexity
 - Improved scalability of Infrastructure
- Purchased their HC3 system for the following reasons:
 - To support higher uptime SLAs for critical workloads
 - To support business growth expectations or new business initiatives

Company Profile

Company:
Breedon Aggregates

Company Size:
Medium Enterprise

Industry:
Construction

Use Case

- Purchased HC3 over the following vendors:
 - Hypervisor – Microsoft Hyper-V
- Runs 50-74 Virtual Machines on HC3.
- > 75% of their environment is virtualized.

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.

Results

- Sees the following as the biggest benefits of Scale Computing HC3:
 - High availability of Virtual Machines
 - Reliability
 - Scalability
- Decreased the time spent recovering from a hardware failure running a critical workload from 1-8 hours to less than 10 minutes (83-97% reduction in recovery time) with the high availability built into HC3.
- Reduced the time their IT staff spends managing infrastructure by Up to 10% after deploying HC3.

Source: Richard Shannon, IT Manager, Breedon Aggregates