

Tec Equipment

Introduction

This case study of TEC Equipment is based on an April 2017 survey of HC3 customers by TechValidate, a 3rd-party research service.



“Scale HC3 is an easy, repeatable, and highly available solution that will scale with our business.”

Challenges

- Realized the following operational challenges by deploying HC3:
 - Reduced time spent managing Infrastructure
 - Improved availability of critical workloads
 - Improved scalability of Infrastructure
 - Improved disaster recovery
 - Reduced IT operating costs
- Purchased their HC3 system for the following reasons:
 - Infrastructure Refresh (replacing aging hardware)
 - Support higher uptime SLAs for critical workloads
 - Support business growth expectations or new business initiatives
 - Reduce operational costs

Company Profile

Company:
TEC Equipment

Company Size:
Medium Enterprise

Industry:
Automotive & Transport

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.

Use Case

- Purchased HC3 over the following vendors:
 - Dell Servers / SAN
 - HP Servers / SAN
- Has 4-5 IT personnel responsible for infrastructure.
- Runs 50-74 Virtual Machines on HC3.

Results

- Rated the following HC3 capabilities in terms of how differentiated they from the competition:
 - Single vendor support: extremely differentiated
 - Scalability: very differentiated
 - Ease of implementation: very differentiated
 - Ease of use: extremely differentiated
- Sees the following as the biggest benefits of Scale Computing HC3:
 - Ease and speed of implementation
 - High availability of Virtual Machines
 - Reliability
 - Scalability
- 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 up to 10% after deploying HC3.

Source: Quinton Barber, IT Manager, TEC Equipment